# The Hours Of Instruction Booklet

**Schedule of Classes** 

# **Summer 2014**

The classes listed in this document were extracted for publication on March 5, 2014 and are not updated. Please consult the online class searches via summersession.nd.edu for up-to-date information.

Registration instructions and details may be found at <a href="http://summersession.nd.edu">http://summersession.nd.edu</a>

### FAMILY EDUCATIONAL RIGHTS AND PRIVACY ACT

Each year the University of Notre Dame is required to give notice of the various rights accorded to students with respect to your "education records" pursuant to the Family Educational Rights and Privacy Act (FERPA). "Education records" are those records, files, documents and other materials that contain information directly related to a student and that are maintained by the University, including admissions, disciplinary records, personal academic and financial aid files, employment records and placement records. In accordance with FERPA, you are notified of the following:

- 1) RIGHT TO INSPECT: You have the right to review and inspect substantially all of your education records maintained by or at this institution. The Office of the General Counsel coordinates the inspection and review procedures for the University. To review your education records, you must make a written request to the Office of the General Counsel. You may obtain the form for making such a request from the Office of the General Counsel, 203 Main Building, or at <a href="http://www.nd.edu/~gencoun/resources/">http://www.nd.edu/~gencoun/resources/</a>. You have a right to review your records within 45 days of making a written request.
- 2) RIGHT TO PREVENT DISCLOSURES: You have the right to prevent disclosure of personally identifiable information contained in your education records to third parties with certain exceptions allowed by Federal regulations. Examples of such exceptions in which the University is allowed to disclose information contained in your education records include but are not limited to:
- -when you have provided prior written consent for the disclosure
- -when the University is disclosing the information to school officials who have a legitimate educational interest
- -to officials of another institution of higher education to which you seek or intend to enroll
- -when such information constitutes "directory information" (see below)

Directory Information: The University has designated certain information contained in the education records of its students as Directory Information for purposes of FERPA.

Directory Information at Notre Dame includes:

- (1) student name,
- (2) address (local and permanent),
- (3) personal telephone numbers,
- (4) e-mail address,
- (5) date and place of birth,
- (6) photograph(s) of student,
- (7) major field of study and class year at Notre Dame,
- (8) dates of attendance,
- (9) degrees and awards received,
- (10) the most recent previous educational agency or institution attended by the student,
- (11) participation in officially recognized activities and sports and
- (12) weight and height of members of athletic teams.

Directory information may be disclosed by this institution for any purpose, without the prior consent of a student, unless the student has forbidden disclosure of such information in writing. Students wishing to prevent disclosure of the designated directory information must file written notification to this effect with the Registrar's Office. In the event that such written notification is not filed, the University assumes that the student does not object to the release of the directory information.

- 3) RIGHT TO REQUEST AMENDMENT: You have the right to seek to have corrected any parts of an education record which you believe to be inaccurate, misleading or otherwise in violation of your rights. This right includes the right to a hearing to present evidence that the record should be changed if this institution decides not to alter the education records according to your request.
- 4) RIGHT TO COMPLAIN TO FERPA OFFICE: You have the right to file a complaint with the Family Policy Compliance Office, U.S. Department of Education, 400 Maryland Avenue SW, Washington, D.C. 20202-4605, concerning any alleged failure by this institution to comply with FERPA.
- 5) RIGHT TO OBTAIN POLICY: You have the right to obtain a copy of the written institutional policy adopted by this institution in compliance with FERPA. A copy may be obtained in person or by mail from the University's Office of the General Counsel.

If you have any questions or comments please call Lora Spaulding in the Office of the Registrar at 574-631-6967 or send an email to spaulding.1@nd.edu

### **GRADUATION RATE**

Of the students entering a full-time, first-year, bachelor degree-seeking program in the fall of 2001, 95 percent graduated within six years.

The complete IPEDS Graduation Rate survey may be found in the Office of Strategic Planning and Institutional Research.

CRN Course ID Title Credit Meeting Time(s) Instructor(s) Restrictions & Comments Hours

Undergraduate Division 11 cont'd

CRN Course ID	Title	Credit I	Meeting Time(s)	Instructor(s)	Restrictions & Comments
		Hours			

# **College of Arts and Letters**

## **Africana Studies**

2551 2807 3426	AFST	10401 01 33701 01 40203 01 45075 01	Introduction to Jazz  Sociology of Sport  US Civil Rights History  Field & Research Internship	3.0 3.0 3.0	MTWR TR MTWRF	8:00 AM-9:40 AM 12:30 PM-3:40 PM 8:30 AM-11:10 AM		Must be in one of the following Major(s) or Minor(s) or Concentration(s): <afst> Africana Studies  <mafn> Africana Studies  Crosslist(s): Max  MUS 10131 01 CRN: 1033 35 (Primary)  Crosslist(s): Max  SOC 30019 01 CRN: 2247 19 (Primary)  05/27/2014 - 06/13/2014  Crosslist(s): Max  HIST 40851 01 CRN: 3534 10</mafn></afst>
3021	AIOI	43073 01	Tield & Nesearch internship	1.0 10		Anthropole		
						Anthropolo	Эду	
2934	ANTH	30190 01	Infancy: Evol/Histry/Devlopmnt	3.0	MTWRF	12:30 PM-1:50 PM	McKenna, James J.	Cannot Have Taken: ANTH 30194
2629	ANTH	46200 01	Dir Readings - Medical Anth	1.0 TO			McKenna, James J.	Department approval req'd
2922	ANTH	46300 01	Dir Readings - Sociocultural	1.0 TO			Richman, Karen E.	Department approval req'd
3797	ANTH	48100 01	Dir Research - Biological	0.0			Benn Torres, Jada P.	05/19/2014 - 07/25/2014 Department approval req'd
3251	ANTH	48300 01	Dir Research - Sociocultural	1.0 TO			Smith, Vania	Department approval req'd
3421	ANTH	48500 01	Dir Research - Archaeology	1.0 TO			Schurr, Mark R.	06/09/2014 - 06/27/2014 Department approval req'd
3392	ANTH	68500 01	Dir Research - Archaeology	1.0 TO			Schurr, Mark R.	06/09/2014 - 06/27/2014 Department approval req'd
					Art	, Art History a	nd Design	
2804	ARHI	45310 01	Art History Internship	1.0 TO			Rhodes, Robin F.	Must be in one of the following Major(s) or Minor(s) or Concentration(s): <arh2> Art History (Supp.)  <arhi> Art History  <marh> Art History</marh></arhi></arh2>
3533	ARHI	66272 01	Directed Readings - Medieval	0.0 TO			Joyner, Danielle B.	
2919	ARHI	66372 01	Directed Readings-Ren/Baroque	1.0 TO			Coleman, Robert R.	Department approval req'd
2921	ARHI	66372 03	Directed Readings-Ren/Baroque	1.0 TO			Rosenberg, Charles M.	Department approval req'd
3238	ARHI	66472 02	Directed Readings - Modern	6.0			Pyne, Kathleen A.	
2013	ARHI	66572 01	Directed Readings	0.0 TO			Pyne, Kathleen A.	
2813	ARHI	67472 01	Special Studies - Modern	1.0 TO			Pyne, Kathleen A.	Must be in one of the following Major(s): <arhi> Art History</arhi>
3332	ARHI	67890 01	Independent Summer Research	0.0			Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <arhi> Art History</arhi>
1627	ARHI	68573 01	Thesis Direction	1.0 TO			Pyne, Kathleen A.	Must be in one of the following Major(s): <arh2> Art History (Supp.)  <arhi> Art History  <arst> Art Studio  <desn> Design</desn></arst></arhi></arh2>

CRN	Course	ID	Title	Credit	Meeting T	ime(s)	Instructor(s)	Restrictions & Comments
1626	ARHI	68574 01	Nonresident Thesis Research	1.0 TO			Pyne, Kathleen A.	
3863	ARST	11100 01	2-D Foundations	3.0	MTW	8:00 AM-12:15 PM	Beck, Emily S.	Cannot Have Taken: DESN 11100
3948	ARST	11201 01	Drawing I	3.0	MTW	12:30 PM-4:45 PM	Hinz, Erin E.	
3578	ARST	11601 01	3-D Foundations	3.0	MTW	8:00 AM-12:15 PM	Seprish, Katelyn A.	Must not be in one of the following Major(s):
3415	ARST	21401 01	Photography I	3.0	MTW	8:00 AM-12:15 PM	Bellucci, James E.	
3579	ARST	31101 01	Multilevel Ceramics	3.0	MTWR	6:30 PM-9:00 PM	Ollinger, Jakob J.	
3240	ARST	45310 01	Art Studio Internship	1.0 TO			Nguyen, Martin Lam	Department approval req'd
3333	ARST	67890 01	Independent Summer Research	0.0			Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <arst> Art Studio</arst>
1203	ARST	78706 01	Nonresident Thesis Research	1.0 TO			Tomasula, Maria C.	Must be in one of the following Major(s): <arhi> Art History <arst> Art Studio <desn> Design</desn></arst></arhi>
2015	ARST	78707 01	Research and Dissertation	0.0 TO			Tomasula, Maria C.	
2014	ARST	78708 01	Thesis Direction	1.0 TO			Tomasula, Maria C.	Must be in one of the following Major(s): <arhi> Art History <arst> Art Studio <desn> Design</desn></arst></arhi>
3925	DESN	21200 01	ID: Design Drawing	3.0	MTW	12:30 PM-4:45 PM	Elwell, Michael P.	Corequisite(s): DESN 21202
3945	DESN	45310 01	Design Internship	1.0 TO			Nguyen, Martin Lam	Department approval req'd
2554	DESN	47171 01	Visual Communication Design 14	1.0 TO			Sedlack, Robert P.	Department approval req'd  Must be in one of the following Major(s): <arst> Art Studio  <desn> Design</desn></arst>
2356	DESN	47371 01	Special Studies-Internship	3.0			Down, Paul A.	Department approval req'd
3817	DESN	47371 02	Special Studies - Internship	1.0 TO			Murnieks, Andre C.	
3334	DESN	67890 01	Independent Summer Research	0.0			Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <desn> Design</desn>
						Arts and Let	tters	
3814	AL	23005 01	Personal Brand Discovery	1.0	MTWRF	9:30 AM-12:30 PM	Centilli, Robyn O. Vander Heyden, Raymond A.	06/02/2014 - 06/06/2014  Must be in one of the following Classification(s): <01> Freshman <02> Sophomore
3813	AL	33005 01	Personal Brand Exploration	1.0	MTWRF	9:30 AM-12:30 PM	Centilli, Robyn O. Vander Heyden, Raymond A.	06/02/2014 - 06/06/2014  Must be in one of the following Classification(s): <03> Junior <04> Senior
2932	AL	36000 01	Directed Readings	3.0			Preacher, Ava	Department approval req'd
3811	AL	37000 01	Special Studies	3.0			Meissner, Collin	Department approval req'd
3553	AL	40701 01	Phnx Inst: Thucydide's History	0.0	MTWRF	2:00 PM-3:45 PM	Lewis, Victor B.	06/30/2014 - 07/25/2014 Department approval req'd
3554	AL	40702 01	Phnx Inst:Pluralistic Society	0.0	MTWRF	8:45 AM-10:30 AM	O'Callaghan, John P.	06/30/2014 - 07/25/2014 Department approval req'd
3979	AL	40703 01	Phnx Inst:Augustine Confession	0.0	MTWRF	10:40 AM-12:25 PM		06/30/2014 - 07/25/2014

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3455	AL	45999	01	Summer Internship	1.0 TO			Preacher, Ava	Department approval req'd
3456	AL	45999	02	Summer Internship	1.0 TO			Toumayan, Vicki M.	Department approval req'd
2423	AL	48999	01	Research Experience Undergrad	0.0			Preacher, Ava	Department approval req'd
3527	AL	73006	01	EAP Program for Intl Grad St	0.0	MTWRF	8:30 AM-12:30 PM	Markel, Stewart	07/21/2014 - 08/15/2014 restricted to incoming international graduate students from the College of Science or Engineering. Approval by the Graduate School and funding from department to support the student for the 4-week duration of the
							Classics	<b>;</b>	
3335	CLAS	67890	01	Independent Summer Research	0.0			Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <clal> Classics  <ecs> Early Christian Studies</ecs></clal>
2681	CLGR	10001	01	Beginning Greek I	4.0		8:45 AM-10:45 AM 11:10 AM-12:30 PM	Long, Stephen A.	06/02/2014 - 06/27/2014 06/02/2014 - 06/27/2014 Crosslist(s): Max CLGR 60001 01 CRN: 2682 15 CLGR 60001 02 CRN: 3967 15
2683	CLGR	10002	01	Beginning Greek II  Pre-Requisite: CLGR 10001	4.0	MTWRF	8:45 AM-10:45 AM	Long, Stephen A.	Cannot Have Taken:  CLGR 10111  06/30/2014 - 07/25/2014  06/30/2014 - 07/25/2014  Crosslist(s):  CLGR 60002 01 CRN: 2684  CLGR 60002 02 CRN: 3968  15
2246	CLGR	20103	01	Intermediate Greek	3.0	MTWR	1:30 PM-3:10 PM	Baron, Christopher A.	Crosslist(s): Max CLGR 60103 01 CRN: 3427 9 CLGR 60103 02 CRN: 3969 10
3963	CLGR	30199	01	Patristic and Byzantine Greek	3.0	MTWR	10:30 AM-12:10 PM	Robinson, Joshua M.	
2682	CLGR	60001	01	Beginning Greek I	4.0		8:45 AM-10:45 AM 11:10 AM-12:30 PM		06/02/2014 - 06/27/2014 06/02/2014 - 06/27/2014 Crosslist(s): Max CLGR 10001 01 CRN: 2681 15 (Primary) CLGR 60001 02 CRN: 3967 15
3967	CLGR	60001	02	Beginning Greek I	4.0		8:45 AM-10:45 AM 11:10 AM-12:30 PM		06/02/2014 - 06/27/2014 06/02/2014 - 06/27/2014 Crosslist(s): Max CLGR 10001 01 CRN: 2681 15 (Primary) CLGR 60001 01 CRN: 2682 15 Section 01 is coded with an S/U grade mode. Section 02 is coded with a standard letter grade. Please register for correct grade mode section.
2684	CLGR	60002	01	Beginning Greek II	4.0		8:45 AM-10:45 AM 11:10 AM-12:30 PM	Long, Stephen A.	06/30/2014 - 07/25/2014 06/30/2014 - 07/25/2014 Crosslist(s): Max CLGR 10002 01 CRN: 2683 15 (Primary) CLGR 60002 02 CRN: 3968 15
3968	CLGR	60002	02	Beginning Greek II  Pre-Requisite: CLGR 60001	4.0	MTWRF	8:45 AM-10:45 AM	Long, Stephen A.	06/30/2014 - 07/25/2014 06/30/2014 - 07/25/2014 Crosslist(s): Max CLGR 10002 01 CRN: 2683 15 (Primary) CLGR 60002 01 CRN: 2684 15 CLGR 60002 01 is coded with an S/U grade mode. CLGR 60002 02 is coded with a standard letter grade. Please register for correct grade mode section.
3427	CLGR	60103	01	Intermediate Greek	3.0	MTWR	1:30 PM-3:10 PM	Baron, Christopher A.	Cannot Have Taken: CLGR 20103 CLGR 60104 Crosslist(s): CLGR 20103 01 CRN: 2246 CLGR 60103 02 CRN: 3969 10

Credit Meeting Time(s) Hours Instructor(s)

**Restrictions & Comments** 

CRN Course ID

Title

CRN	Course ID	Title	Credit Hours	Meeting Time	e(s)	Instructor(s)	Restrictions & Comments		
3969	CLGR 60103	02 Intermediate Greek	3.0	MTWR 1:	30 PM-3:10 PM	Baron, Christopher A.	Cannot Have Taken: CLGR 20103 CLGR 60104 Crosslist(s): CLGR 20103 01 CRN: 2246 CLGR 60103 01 CRN: 3427 CLGR 60103 01 is coded with a CLGR 60103 02 is coded with a mode. Please register for corre	standard le	tter grade
2685	CLLA 10001	01 Beginning Latin I	4.0		45 AM-10:45 AM 1:10 AM-12:30 PM	Clemmons, Thomas R.	06/02/2014 - 06/27/2014 06/02/2014 - 06/27/2014 Crosslist(s): CLLA 60001 01 CRN: 2687 CLLA 60001 02 CRN: 3971	Max 15 15	
2688	CLLA 10002	01 Beginning Latin II  Pre-Requisite: CLLA 10001* *	4.0 Indicates cl			Clemmons, Thomas R. rently	06/30/2014 - 07/25/2014 06/30/2014 - 07/25/2014 Crosslist(s): CLLA 60002 01 CRN: 2686 CLLA 60002 02 CRN: 3972	Max 20 10	
2528	CLLA 20103	01 Intermediate Latin	3.0	MTWR 8:0	00 AM-9:40 AM	Krostenko, Brian A.	Crosslist(s): CLLA 60103 01 CRN: 2529 CLLA 60103 02 CRN: 3970	Max 10 10	
2638	CLLA 40116	01 Medieval Latin	3.0	MTWRF 9:	30 AM-10:50 AM	Irving, Andrew J.	Crosslist(s): MI 40004 01 CRN: 2637 MI 60004 01 CRN: 2639 Additional fees may apply.	Max 2 13	(Primary)
2687	CLLA 60001	01 Beginning Latin I	4.0		45 AM-10:45 AM 1:10 AM-12:30 PM	Clemmons, Thomas R.	06/02/2014 - 06/27/2014 06/02/2014 - 06/27/2014 Crosslist(s): CLLA 10001 01 CRN: 2685 CLLA 60001 02 CRN: 3971	Max 15 15	(Primary)
3971	CLLA 60001	02 Beginning Latin I	4.0		45 AM-10:45 AM 1:10 AM-12:30 PM	Clemmons, Thomas R.	06/02/2014 - 06/27/2014 06/02/2014 - 06/27/2014 Crosslist(s): CLLA 10001 01 CRN: 2685 CLLA 60001 01 CRN: 2687 CLLA 60001 01 is coded with a CLLA 60001 02 is coded with a mode. Please register for correct	standard let	ter grade
2686	CLLA 60002	01 Beginning Latin II  Pre-Requisite: CLLA 60001* *	4.0 Indicates cl			Clemmons, Thomas R. rently	06/30/2014 - 07/25/2014 06/30/2014 - 07/25/2014 Crosslist(s): CLLA 10002 01 CRN: 2688 CLLA 60002 02 CRN: 3972	Max 8 10	(Primary)
3972	CLLA 60002	02 Beginning Latin II  Pre-Requisite: CLLA 10001 or 0	4.0 CLLA 6010			Clemmons, Thomas R.	06/30/2014 - 07/25/2014 06/30/2014 - 07/25/2014 Crosslist(s): CLLA 10002 01 CRN: 2688 CLLA 60002 01 CRN: 2686 CLLA 60002 01 is coded with a CLLA 60002 02 is coded with a mode. Please register for correct	standard let	ter grade
2529	CLLA 60103	01 Intermediate Latin	3.0	MTWR 8:0	00 AM-9:40 AM	Krostenko, Brian A.	Crosslist(s): CLLA 20103 01 CRN: 2528 CLLA 60103 02 CRN: 3970	Max 9 10	(Primary)
3970	CLLA 60103	02 Intermediate Latin  Pre-Requisite: CLLA 60002	3.0	MTWR 8:0	00 AM-9:40 AM	Krostenko, Brian A.	Crosslist(s): CLLA 20103 01 CRN: 2528 CLLA 60103 01 CRN: 2529 CLLA 60103 01 is coded with a CLLA 60103 02 is coded with a mode. Please register for corre	standard let	ter grade
				Cor	mputer Appli	cations			

2025 CAPP 45565 01 Internship 1.0 TO Crowell, Charles R.

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Department approval req'd

CRN	Course ID		Title	Credit Hours	Meeting Ti	me(s)	Instructor(s)	Restrictions & Comments	
1249	CAPP 47567	01	Special Studies	1.0 TO	)		Crowell, Charles R.	Department approval req'd	
					С	tr for Social Co	oncerns		
3939	CSC 33955	01	Community Leadership	1.0	MTWRF	9:30 AM-2:30 PM	Hebbeler, Michael H. Purcell, William J.	06/02/2014 - 06/06/2014	
3808	CSC 36991	01	Directed Readings	1.0 TO	)		Mick, Connie L.	Department approval req'd	
					East A	sian Languag	e & Cultures		
3791	LLEA 35101	01	Japan Summer Internship	1.0			Hanabusa, Noriko		
						Economic	es		
3973	ECON 10011	01	Principles of Microeconomics	3.0	TWR	10:00 AM-12:15 PM	Flannery, Mary	Cannot Have Taken: ECON 10010 ECON 20010 ECON 20011 Must be in one of the following Cla	assification(s):
								Crosslist(s): ECON 20011 01 CRN: 3974	Max 15
3974	ECON 20011	01	Principles of Microeconomics  Pre-Requisite: MATH 10250 or N 10550	3.0 MATH 102	TWR 260 or MATH	10:00 AM-12:15 PM 10350 or MATH 103	• •	Cannot Have Taken: ECON 10010 ECON 10011 ECON 20010 Must not be in one of the following <01> Freshman Crosslist(s): ECON 10011 01 CRN: 3973	Classification(s):  Max  15 (Primary)
1011	ECON 47495	01	Senior Honors Essay	3.0			Mogavero, Michael A.	Department approval req'd	
2615	ECON 47498	01	Special Studies	1.0 TO	O		Doran, Kirk B.	Department approval req'd	
1554	ECON 47498	02	Special Studies	1.0 TO	)		Evans, William N.	Department approval req'd	
1553	ECON 47498	04	Special Studies	1.0 TO	)		Thurk, Jeffrey M.	Department approval req'd	
1552	ECON 47498	05	Special Studies	1.0 TO	)		Jensen, Richard A.	Department approval req'd	
1551	ECON 47498	06	Special Studies	1.0 TO	)		Kaboski, Joseph P.	Department approval req'd	
1550	ECON 47498	08	Special Studies	1.0 TO	)		Sullivan, James X.	Department approval req'd	
1549	ECON 47498	09	Special Studies	1.0 TO	)		Kim, Kwan S.	Department approval req'd	
1548	ECON 47498	10	Special Studies	1.0 TO	)		Leahy, William H.	Department approval req'd	
1547	ECON 47498	11	Special Studies	1.0 TO	)		Mirowski, Philip E.	Department approval req'd	
1546	ECON 47498	12	Special Studies	1.0 TO	)		Sims, Eric R.	Department approval req'd	
1545	ECON 47498	13	Special Studies	1.0 TO	)		Gervais, Antoine	Department approval req'd	
1544	ECON 47498	14	Special Studies	1.0 TO	)		Ruccio, David F.	Department approval req'd	
1543	ECON 47498	15	Special Studies	1.0 T	)		Mogavero, Michael A.	Department approval req'd	
1542			Special Studies	1.0 TO			Mark, Nelson	Department approval req'd	
1541			Special Studies	1.0 TO			Wolfson, Martin H.	Department approval req'd	
1386			Special Studies	1.0 TO			Lipscomb, Molly	Department approval req'd	
1277			Special Studies	1.0 TO				Department approval req'd	
1278	ECON 47498	20	Special Studies	1.0 TO	O		Wozniak, Abigail K.	Department approval req'd	

CRN	Course ID	Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments
1279	ECON 47498 21	Special Studies	1.0 T	0	Lee, Byung-Joo	Department approval req'd
1280	ECON 47498 22	Special Studies	1.0 T	0	Rath, Kali P.	Department approval req'd
1077	ECON 47498 23	Special Studies	1.0 T	0	Waller, Christopher J.	Department approval req'd
2617	ECON 47498 24	Special Studies	1.0 T	0	Hungerman, Daniel M.	Department approval req'd
2441	ECON 47950 01	Independent Lab Research  Pre-Requisite: ECON 30010 or E	2.0 ECON 30	020 or ECON 30331	Buckles, Kasey S.	
2562	ECON 47950 43	Independent Lab Research  Pre-Requisite: ECON 30010 or E	1.0 T ECON 30		Hungerman, Daniel M.	Department approval req'd  Must be in one of the following Classification(s):  <04> Senior
2559	ECON 47960 31	Senior Honors Essay	3.0		Mogavero, Michael A.	Department approval req'd  Must be in one of the following Classification(s):  <04> Senior
2560	ECON 47960 32	Senior Honors Essay	3.0		Doran, Kirk B.	Department approval req'd  Must be in one of the following Classification(s):  <04> Senior
2561	ECON 47960 33	Senior Honors Essay	3.0		Gresik, Thomas A.	Department approval req'd  Must be in one of the following Classification(s):  <04> Senior
3571	ECON 60790 01	Comprehensive Exam Prep	0.0 T	0	Pries, Michael J.	06/09/2014 - 08/01/2014
3362	ECON 67890 01	Independent Summer Research	0.0		Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <econ> Economics</econ>
2842	ECON 76911 01	Directed Readings	1.0 T	0	Alder, Simeon	Cannot Have Taken: ECOE 76911
2843	ECON 76911 03	Directed Readings	1.0 T	0	Thurk, Jeffrey M.	Cannot Have Taken: ECOE 76911
2844	ECON 76911 04	Directed Readings	1.0 T	0	Buckles, Kasey S.	Cannot Have Taken: ECOE 76911
2845	ECON 76911 05	Directed Readings	1.0 T	0	Pries, Michael J.	Cannot Have Taken: ECOE 76911
2846	ECON 76911 06	Directed Readings	1.0 T	O	Gervais, Antoine	Cannot Have Taken: ECOE 76911
2847	ECON 76911 07	Directed Readings	1.0 T	O	Sims, Eric R.	Cannot Have Taken: ECOE 76911
2848	ECON 76911 08	Directed Readings	1.0 T	0	Wozniak, Abigail K.	Cannot Have Taken: ECOE 76911
2849	ECON 76911 09	Directed Readings	1.0 T	0	Kim, Kwan S.	Cannot Have Taken: ECOE 76911
2850	ECON 76911 10	Directed Readings	1.0 T	O	Leahy, William H.	Cannot Have Taken: ECOE 76911
2851	ECON 76911 11	Directed Readings	1.0 T	0	Mirowski, Philip E.	Cannot Have Taken: ECOE 76911
2852	ECON 76911 12	Directed Readings	1.0 T	0	Evans, William N.	Cannot Have Taken: ECOE 76911
2853	ECON 76911 13	Directed Readings	1.0 T	0	Kaboski, Joseph P.	Cannot Have Taken: ECOE 76911
2854	ECON 76911 14	Directed Readings	1.0 T	O	Ruccio, David F.	Cannot Have Taken: ECOE 76911

CRN	Course ID	Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments
2855	ECON 76911 15	Directed Readings	1.0 TO	)	Doran, Kirk B.	Cannot Have Taken: ECOE 76911
2856	ECON 76911 16	Directed Readings	1.0 TO		Hungerman, Daniel M.	Cannot Have Taken: ECOE 76911
2857	ECON 76911 17	Directed Readings	1.0 TO	)	Wolfson, Martin H.	Cannot Have Taken: ECOE 76911
2858	ECON 76911 18	Directed Readings	1.0 TO	)	Gresik, Thomas A.	Cannot Have Taken: ECOE 76911
2859	ECON 76911 19	Directed Readings	1.0 TO		Lipscomb, Molly	Cannot Have Taken: ECOE 76911
2860	ECON 76911 20	Directed Readings	1.0 TO	)	Lugauer, Steven	Cannot Have Taken: ECOE 76911
2861	ECON 76911 22	Directed Readings	1.0 TO	)	Rath, Kali P.	Cannot Have Taken: ECOE 76911
2862	ECON 76911 23	Directed Readings	1.0 TO	)	Jensen, Richard A.	Cannot Have Taken: ECOE 76911
2863	ECON 76911 24	Directed Readings	1.0 TO			Cannot Have Taken: ECOE 76911
2864	ECON 76911 25	Directed Readings	1.0 TO		Lee, Byung-Joo	Cannot Have Taken: ECOE 76911
2865	ECON 76911 26	Directed Readings	1.0 TO	)	Mark, Nelson	Cannot Have Taken: ECOE 76911
2866	ECON 76911 27	Directed Readings	1.0 TO	)	Sullivan, James X.	Cannot Have Taken: ECOE 76911
2867	ECON 76911 28	Directed Readings	1.0 TO	)	Waller, Christopher J.	Cannot Have Taken: ECOE 76911
2869	ECON 77911 01		1.0 TO		Waller, Christopher J.	Cannot Have Taken: ECOE 77911
2870	ECON 77911 03		1.0 TO		Thurk, Jeffrey M.	Cannot Have Taken: ECOE 77911
2871	ECON 77911 04		1.0 TO		Pries, Michael J.	Cannot Have Taken: ECOE 77911
2872	ECON 77911 06		1.0 TO		Kaboski, Joseph P.	Cannot Have Taken: ECOE 77911
2873	ECON 77911 09		1.0 TO		Kim, Kwan S.	Cannot Have Taken: ECOE 77911
2874	ECON 77911 10		1.0 TO		Leahy, William H.	Cannot Have Taken: ECOE 77911
2875	ECON 77911 11		1.0 TO		Mirowski, Philip E.	Cannot Have Taken: ECOE 77911
2876	ECON 77911 12		1.0 TO		Flood, Robert P.	Cannot Have Taken: ECOE 77911
2877	ECON 77911 13		1.0 TO		Gervais, Antoine	Cannot Have Taken:  ECOE 77911  Cannot Have Taken:
2878	ECON 77911 14		1.0 TO		Ruccio, David F.	Cannot Have Taken: ECOE 77911
2879	ECON 77911 15		1.0 TO		Sims, Eric R.	Cannot Have Taken: ECOE 77911
2880	ECON 77911 17	opecial ropics	1.0 TO	J	Wolfson, Martin H.	Cannot Have Taken: ECOE 77911

CRN	Course ID	Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments
2881	ECON 77911 18	S Special Topics	1.0 TO	)	Lugauer, Steven	Cannot Have Taken: ECOE 77911
2882	ECON 77911 19	Special Topics	1.0 TO	)	Wozniak, Abigail K.	Cannot Have Taken: ECOE 77911
2883	ECON 77911 20	Special Topics	1.0 T(		Buckles, Kasey S.	Cannot Have Taken: ECOE 77911
2884	ECON 77911 22	Special Topics	1.0 TO		Rath, Kali P.	Cannot Have Taken: ECOE 77911
2885	ECON 77911 23	S Special Topics	1.0 TC		Jensen, Richard A.	Cannot Have Taken: ECOE 77911
2886	ECON 77911 24	Special Topics	1.0 T(	)		Cannot Have Taken: ECOE 77911
2887	ECON 77911 25	Special Topics	1.0 TC	)	Lee, Byung-Joo	Cannot Have Taken: ECOE 77911
2888	ECON 77911 26	·	1.0 TO		Mark, Nelson	Cannot Have Taken: ECOE 77911
2889	ECON 77911 27		1.0 T(		Sullivan, James X.	Cannot Have Taken: ECOE 77911
2890	ECON 77911 28	Research and Dissertation	1.0 TC		Waller, Christopher J.	Cannot Have Taken: ECOE 77911
2891 2892		Research and Dissertation	0.0 TO		Rath, Kali P. Flood, Robert P.	Cannot Have Taken: ECOE 77951  Cannot Have Taken:
2893		Research and Dissertation	0.0 TO		Thurk, Jeffrey M.	ECOE 77951  Cannot Have Taken:
2894		Research and Dissertation	0.0 T(		Evans, William N.	ECOE 77951  Cannot Have Taken:
2895	ECON 77951 05	Research and Dissertation	0.0 T(	)	Pries, Michael J.	ECOE 77951  Cannot Have Taken:
2896	ECON 77951 06	Research and Dissertation	0.0 TO	)	Kaboski, Joseph P.	ECOE 77951  Cannot Have Taken:
2897	ECON 77951 07	Research and Dissertation	0.0 TO	)	Sims, Eric R.	Cannot Have Taken:
2898	ECON 77951 09	Research and Dissertation	0.0 TO	)	Kim, Kwan S.	Cannot Have Taken:
2899	ECON 77951 10	Research and Dissertation	0.0 TO		Leahy, William H.	Cannot Have Taken: ECOE 77951
2900	ECON 77951 11	Research and Dissertation	0.0 TO	)	Mirowski, Philip E.	Cannot Have Taken: ECOE 77951
2901	ECON 77951 12	Research and Dissertation	0.0 TO		Lugauer, Steven	Cannot Have Taken: ECOE 77951
2902	ECON 77951 13	Research and Dissertation	0.0 TO		Gervais, Antoine	Cannot Have Taken: ECOE 77951
2903	ECON 77951 14	Research and Dissertation	0.0 TO		Ruccio, David F.	Cannot Have Taken: ECOE 77951
2904	ECON 77951 15	Research and Dissertation	0.0 TO		Lipscomb, Molly	Cannot Have Taken: ECOE 77951
2905	ECON 77951 16	Research and Dissertation	0.0 TO		Wozniak, Abigail K.	Cannot Have Taken: ECOE 77951

CRN	Course ID	Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments
2906	ECON 77951 1	7 Research and Dissertation	0.0 T(	)	Wolfson, Martin H.	Cannot Have Taken: ECOE 77951
2907	ECON 77951 1	8 Research and Dissertation	0.0 TO	O	Pries, Michael J.	Cannot Have Taken: ECOE 77951
2908	ECON 77951 1	9 Research and Dissertation	0.0 TO	)	Sims, Eric R.	Cannot Have Taken: ECOE 77951
2909	ECON 77951 2	0 Research and Dissertation	0.0 TO	)	Wozniak, Abigail K.	Cannot Have Taken: ECOE 77951
2910	ECON 77951 2	1 Research and Dissertation	0.0 TO	)	Lee, Byung-Joo	Cannot Have Taken: ECOE 77951
2911	ECON 77951 2	2 Research and Dissertation	0.0 TO		Rath, Kali P.	Cannot Have Taken: ECOE 77951
2912	ECON 77951 2	Research and Dissertation	0.0 TO	0	Jensen, Richard A.	Cannot Have Taken: ECOE 77951
2913	ECON 77951 2		0.0 T			Cannot Have Taken: ECOE 77951
2914	ECON 77951 2		0.0 T		Evans, William N.	Cannot Have Taken: ECOE 77951
2915	ECON 77951 2		0.0 T(		Mark, Nelson	Cannot Have Taken: ECOE 77951
2916	ECON 77951 2		0.0 T(		Sullivan, James X.	Cannot Have Taken: ECOE 77951
2917	ECON 77951 2		0.0 T(		Waller, Christopher J.	Cannot Have Taken: ECOE 77951
2814	ECON 78901 0		1.0 T(		Rath, Kali P.	Cannot Have Taken: ECOE 73901 Cannot Have Taken:
2815 2816	ECON 78901 0		1.0 TO		Flood, Robert P.  Thurk, Jeffrey M.	ECOE 73901  Cannot Have Taken:
2817	ECON 78901 0		1.0 TO		Evans, William N.	ECOE 73901  Cannot Have Taken:
2818	ECON 78901 0		1.0 T		Kaboski, Joseph P.	ECOE 73901  Cannot Have Taken:
2819	ECON 78901 0		1.0 T(		Pries, Michael J.	ECOE 73901  Cannot Have Taken:
2820	ECON 78901 0		1.0 T(	0	Hungerman, Daniel M.	ECOE 73901  Cannot Have Taken:
2821	ECON 78901 0	8 Nonresident Dissertation Rsrch	1.0 T(	0	Lee, Byung-Joo	ECOE 73901  Cannot Have Taken:
2822	ECON 78901 0	9 Nonresident Dissertation Rsrch	1.0 TO	0	Kim, Kwan S.	ECOE 73901  Cannot Have Taken:
2823	ECON 78901 1	Nonresident Dissertation Rsrch	1.0 T(	D .	Leahy, William H.	ECOE 73901  Cannot Have Taken:
2824	ECON 78901 1	Nonresident Dissertation Rsrch	1.0 TO	)	Mirowski, Philip E.	Cannot Have Taken:
2825	ECON 78901 1:	2 Nonresident Dissertation Rsrch	1.0 T(	)		Cannot Have Taken:
2826	ECON 78901 1	3 Nonresident Dissertation Rsrch	1.0 T(	0	Gervais, Antoine	Cannot Have Taken:
						ECOE 73901

CRN	Course ID	Title	Credit Meeting Hours	Γime(s)	Instructor(s)	Restrictions & Comments
2827	ECON 78901 1	4 Nonresident Dissertation Rsrch	1.0 TO		Ruccio, David F.	Cannot Have Taken: ECOE 73901
2828	ECON 78901 1	5 Nonresident Dissertation Rsrch	1.0 TO		Doran, Kirk B.	Cannot Have Taken: ECOE 73901
2829	ECON 78901 1	6 Nonresident Dissertation Rsrch	1.0 TO		Gresik, Thomas A.	Cannot Have Taken: ECOE 73901
2830	ECON 78901 1	7 Nonresident Dissertation Rsrch	1.0 TO		Wolfson, Martin H.	Cannot Have Taken: ECOE 73901
2831	ECON 78901 1	8 Nonresident Dissertation Rsrch	1.0 TO		Alder, Simeon	Cannot Have Taken: ECOE 73901
2832	ECON 78901 1	9 Nonresident Dissertation Rsrch	1.0 TO		Sims, Eric R.	Cannot Have Taken: ECOE 73901
2833	ECON 78901 2	Nonresident Dissertation Rsrch	1.0 TO		Lipscomb, Molly	Cannot Have Taken: ECOE 73901
2834	ECON 78901 2	Nonresident Dissertation Rsrch	1.0 TO		Lipscomb, Molly	Cannot Have Taken: ECOE 73901
2835	ECON 78901 2	2 Nonresident Dissertation Rsrch	1.0 TO		Lugauer, Steven	Cannot Have Taken: ECOE 73901
2836	ECON 78901 2	Nonresident Dissertation Rsrch	1.0 TO		Jensen, Richard A.	Cannot Have Taken: ECOE 73901
2837	ECON 78901 2	4 Nonresident Dissertation Rsrch	1.0 TO			Cannot Have Taken: ECOE 73901
2838	ECON 78901 2	Nonresident Dissertation Rsrch	1.0 TO		Buckles, Kasey S.	Cannot Have Taken: ECOE 73901
2839	ECON 78901 2	Nonresident Dissertation Rsrch	1.0 TO		Wozniak, Abigail K.	Cannot Have Taken: ECOE 73901
2840	ECON 78901 2	7 Nonresident Dissertation Rsrch	1.0 TO		Sullivan, James X.	Cannot Have Taken: ECOE 73901
2841	ECON 78901 2	8 Nonresident Dissertation Rsrch	1.0 TO		Waller, Christopher J.	Cannot Have Taken: ECOE 73901
				English	ı	
2667	ENGL 20323 0	1 The British Novel	3.0 TR	9:15 AM-12:25 PM	Thomas, David W.	Department approval req'd Crosslist(s):  ENGL 30323 01 CRN: 3773 1
3773	ENGL 30323 0	1 The British Novel	3.0 TR	9:15 AM-12:25 PM	Thomas, David W.	Must be in one of the following Major(s): <engl> English Crosslist(s): Max ENGL 20323 01 CRN: 2667 17 (Primary)</engl>
1002	ENGL 47999 0	1 Special Studies	1.0 TO		Vanden Bossche, Chris R.	Department approval req'd
3336	ENGL 67890 0	1 Independent Summer Research	0.0		Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <engl> English</engl>
2933	ENGL 90110 0	1 English for Non-Native Speaker	3.0 MTWR	11:30 AM-1:10 PM	Deane-Moran, Noreen	
2439	ENGL 96001 0	2 Reading for Qualifying Exams	1.0		Visconsi, Elliott T.	
1235	ENGL 97001 0	1 Special Studies	1.0 TO		Nishikawa, Kinohi	
1688	ENGL 97001 0	2 Special Studies	1.0 TO		Marshall, Kate E.	
1687	ENGL 97001 0	3 Special Studies	1.0 TO		Buttigieg, Joseph A.	
2530	ENGL 97001 0	4 Special Studies	1.0 TO		McSweeney, Joyelle	
				20		cont'd

CRN	Course ID	Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments
1686	ENGL 97001	05 Special Studies	1.0 T	0	Monta, Susannah B.	
1685	ENGL 97001	06 Special Studies	1.0 T	0	Smyth, Mary A.	
1684	ENGL 97001	07 Special Studies	1.0 T	0	Fox, Christopher	
1683	ENGL 97001	08 Special Studies	1.0 T	0	Fredman, Stephen A.	
1682	ENGL 97001	09 Special Studies	1.0 T	0	Frese, Dolores W.	
1681	ENGL 97001	10 Special Studies	1.0 T	0	Limon, Jose E.	
1680	ENGL 97001	11 Special Studies	1.0 T	0	Green, Barbara J.	
1679	ENGL 97001	12 Special Studies	1.0 T	0	Collins, James M.	
1678	ENGL 97001	13 Special Studies	1.0 T	0	Maurer, Sara L.	
1677	ENGL 97001	14 Special Studies	1.0 T	0	Johnson-Roullier, Cyraina E.	
2185	ENGL 97001	15 Special Studies	1.0 T	0	Fallon, Stephen M.	
2357	ENGL 97001	16 Special Studies	1.0 T	0	Kerby-Fulton, Kathryn E.	
1676	ENGL 97001	17 Special Studies	1.0 T	0	Krier, William J.	
1675	ENGL 97001	18 Special Studies	1.0 T	0	Kucich, Gregory P.	
1281	ENGL 97001	19 Special Studies	1.0 T	0	Goransson, Johannes	
2186	ENGL 97001	20 Special Studies	1.0 T	0	Doody, Margaret A.	
2187	ENGL 97001	21 Special Studies	1.0 T	0	Duffy, John M.	
2358	ENGL 97001	22 Special Studies	1.0 T	0	Sitter, John	
2966	ENGL 97001	23 Special Studies	1.0 T	0	Solomonescu, Yasmin H.	Must be in one of the following Major(s): <engl> English</engl>
1674	ENGL 97001	24 Special Studies	1.0 T	0	O'Rourke, William A.	S .
2359	ENGL 97001	26 Special Studies	1.0 T	0	Thomas, David W.	
2188	ENGL 97001	27 Special Studies	1.0 T	0	Greene, Stuart	
2189	ENGL 97001	28 Special Studies	1.0 T	0	Gustafson, Sandra M.	
1673	ENGL 97001	29 Special Studies	1.0 T	0	Sayers, Valerie L.	
2190	ENGL 97001	30 Special Studies	1.0 T	0	Harris, Susan C.	
2191	ENGL 97001	31 Special Studies	1.0 T	0	Abram, Christopher P.	
2192	ENGL 97001	32 Special Studies	1.0 T	0	Huk, Romana C.	
1672	ENGL 97001	33 Special Studies	1.0 T	0	Vanden Bossche, Chris R.	
2967	ENGL 97001	34 Special Studies	1.0 T	0	Visconsi, Elliott T.	Must be in one of the following Major(s): <engl> English</engl>
2193	ENGL 97001	35 Special Studies	1.0 T	0	Lander, Jesse M.	-LINOL- Linguisti
1671	ENGL 97001	36 Special Studies	1.0 T	0	Werge, Thomas A.	
2531	ENGL 97001	37 Special Studies	1.0 T	0	Walls, Laura D.	
2532	ENGL 97001	38 Special Studies	1.0 T	0	Wilkens, Matthew	
1282	ENGL 97001	39 Special Studies	1.0 T	0	Menes, Orlando R.	
2194	ENGL 97001	42 Special Studies	1.0 T	0		
2195	ENGL 97001	44 Special Studies	1.0 T	0	Tomasula, Steve A.	
2411	ENGL 97001	64 Special Studies	1.0 T	0	Weinfield, Henry M.	
2414	ENGL 97001	65 Special Studies	1.0 T	0	Holland, Peter D.	
				24		

CRN	Course ID	Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments
1650	ENGL 98000 0	1 Nonresident Thesis Research	1.0		Visconsi, Elliott T.	
1234	ENGL 98001 0	1 Thesis Direction	3.0		Brogan, Jacqueline V.	
1670	ENGL 98001 0	2 Thesis Direction	3.0		Goransson, Johannes	
1669	ENGL 98001 0	3 Thesis Direction	3.0		Buttigieg, Joseph A.	
2533	ENGL 98001 0	4 Thesis Direction	3.0		Abram, Christopher P.	
1668	ENGL 98001 0	5 Thesis Direction	3.0		McSweeney, Joyelle	
1667	ENGL 98001 0	6 Thesis Direction	3.0		Smyth, Mary A.	
1666	ENGL 98001 0	7 Thesis Direction	3.0		Fox, Christopher	
1665	ENGL 98001 0	8 Thesis Direction	3.0		Fredman, Stephen A.	
1664	ENGL 98001 09	9 Thesis Direction	3.0		Frese, Dolores W.	
1663	ENGL 98001 1	0 Thesis Direction	3.0		Solomonescu, Yasmin H.	
1662	ENGL 98001 1	1 Thesis Direction	3.0		Green, Barbara J.	
1661	ENGL 98001 1	2 Thesis Direction	3.0		Maurer, Sara L.	
1660	ENGL 98001 1	3 Thesis Direction	3.0		Visconsi, Elliott T.	
1659	ENGL 98001 1	4 Thesis Direction	3.0		Johnson-Roullier, Cyraina E.	
2196	ENGL 98001 1	5 Thesis Direction	3.0		Zieman, Katherine G.	
2360	ENGL 98001 1	6 Thesis Direction	3.0		Kerby-Fulton, Kathryn E.	
1658	ENGL 98001 1	7 Thesis Direction	3.0		Krier, William J.	
1657	ENGL 98001 1	8 Thesis Direction	3.0		Kucich, Gregory P.	
1283	ENGL 98001 1	9 Thesis Direction	3.0		Marshall, Kate E.	
2968	ENGL 98001 2	0 Thesis Direction	3.0		Limon, Jose E.	Must be in one of the following Major(s): <engl> English</engl>
2197	ENGL 98001 2	1 Thesis Direction	3.0		Greene, Stuart	
1656	ENGL 98001 2	2 Thesis Direction	3.0		Sitter, John	
1655	ENGL 98001 2	4 Thesis Direction	3.0		O'Rourke, William A.	
2198	ENGL 98001 2	5 Thesis Direction	3.0		Gustafson, Sandra M.	
2361	ENGL 98001 20	6 Thesis Direction	3.0		Thomas, David W.	
1654	ENGL 98001 2	7 Thesis Direction	3.0		Menes, Orlando R.	
2199	ENGL 98001 2	8 Thesis Direction	3.0		Harris, Susan C.	
1653	ENGL 98001 2	9 Thesis Direction	3.0		Sayers, Valerie L.	
2200	ENGL 98001 3	O Thesis Direction	3.0		Collins, James M.	
2201	ENGL 98001 3	1 Thesis Direction	3.0		Huk, Romana C.	
1652	ENGL 98001 3	3 Thesis Direction	3.0		Vanden Bossche, Chris R.	
2534	ENGL 98001 3	4 Thesis Direction	3.0		Holland, Peter D.	
2535	ENGL 98001 3	5 Thesis Direction	3.0		Monta, Susannah B.	
1651	ENGL 98001 3	6 Thesis Direction	3.0		Werge, Thomas A.	
2536	ENGL 98001 3	7 Thesis Direction	3.0		Walls, Laura D.	
1284	ENGL 98001 3	9 Thesis Direction	3.0		Duffy, John M.	
1299	ENGL 98001 4	O Thesis Direction	3.0		Lander, Jesse M.	

CRN	Course	e ID	•	Title	Credit Meeting Time(s) Hours	Instructor(s)	Restrictions & Comments
1300	ENGL	98001	41	Thesis Direction	3.0	Doody, Margaret A.	
2202	ENGL	98001	42	Thesis Direction	3.0	Nishikawa, Kinohi	
3401	ENGL	98001	43	Thesis Direction	3.0	Wilkens, Matthew	Must be in one of the following Major(s): <engl> English</engl>
2203	ENGL	98001	44	Thesis Direction	3.0	Tomasula, Steve A.	
2412	ENGL	98001	63	Thesis Direction	3.0	Weinfield, Henry M.	
2415	ENGL	98001	64	Thesis Direction	3.0	Fallon, Stephen M.	
1110	ENGL	98600	01	Nonresident Dissertation Rsrch	1.0 TO	Visconsi, Elliott T.	
1233	ENGL	98601	01	Research and Dissertation	0.0 TO	Abram, Christopher P.	
1649	ENGL	98601	02	Research and Dissertation	0.0 TO	Limon, Jose E.	
1648	ENGL	98601	03	Research and Dissertation	0.0 TO	Buttigieg, Joseph A.	
1301	ENGL	98601	04	Research and Dissertation	0.0 TO	Smyth, Mary A.	
1647	ENGL	98601	05	Research and Dissertation	0.0 TO	Nishikawa, Kinohi	
1646	ENGL	98601	06	Research and Dissertation	0.0 TO	Maurer, Sara L.	
1645	ENGL	98601	07	Research and Dissertation	0.0 TO	Fox, Christopher	
1644	ENGL	98601	80	Research and Dissertation	0.0 TO	Fredman, Stephen A.	
1643	ENGL	98601	09	Research and Dissertation	0.0 TO	Frese, Dolores W.	
1642	ENGL	98601	10	Research and Dissertation	0.0 TO	Visconsi, Elliott T.	
1641	ENGL	98601	11	Research and Dissertation	0.0 TO	Green, Barbara J.	
1640	ENGL	98601	12	Research and Dissertation	0.0 TO	Holland, Peter D.	
2537	ENGL	98601	13	Research and Dissertation	0.0 TO	Collins, James M.	
1639	ENGL	98601	14	Research and Dissertation	0.0 TO	Johnson-Roullier, Cyraina E.	
2538	ENGL	98601	15	Research and Dissertation	0.0 TO	Fallon, Stephen M.	
2363	ENGL	98601	16	Research and Dissertation	0.0 TO	Kerby-Fulton, Kathryn E.	
1638	ENGL	98601	17	Research and Dissertation	0.0 TO	Krier, William J.	
1637	ENGL	98601	18	Research and Dissertation	0.0 TO	Kucich, Gregory P.	
1285	ENGL	98601	19	Research and Dissertation	0.0 TO	Marshall, Kate E.	
2204	ENGL	98601	20	Research and Dissertation	0.0 TO	McSweeney, Joyelle	
2205	ENGL	98601	21	Research and Dissertation	0.0 TO	Duffy, John M.	
1636	ENGL	98601	22	Research and Dissertation	0.0 TO	Sitter, John	
1635	ENGL	98601	23	Research and Dissertation	0.0 TO	Solomonescu, Yasmin H.	
1634	ENGL	98601	24	Research and Dissertation	0.0 TO	O'Rourke, William A.	
2539	ENGL	98601	25	Research and Dissertation	0.0 TO	Zieman, Katherine G.	
2362	ENGL	98601	26	Research and Dissertation	0.0 TO	Thomas, David W.	
3402	ENGL	98601	27	Research and Dissertation	0.0 TO	Walls, Laura D.	Must be in one of the following Major(s): <engl> English</engl>
2206	ENGL	98601	28	Research and Dissertation	0.0 TO	Greene, Stuart	
1633	ENGL	98601	29	Research and Dissertation	0.0 TO	Sayers, Valerie L.	
2207	ENGL	98601	30	Research and Dissertation	0.0 TO	Gustafson, Sandra M.	
2208	ENGL	98601	31	Research and Dissertation	0.0 TO	Harris, Susan C.	

CRN	Course	e ID	٦	Title	Credit Hours	Meeting T	ime(s)	Instructor(s)	Restrictions & Comments		
2209	ENGL	98601	32	Research and Dissertation	0.0 TO			Monta, Susannah B.			
1632	ENGL	98601	33	Research and Dissertation	0.0 TO	1		Vanden Bossche, Chris R.			
2210	ENGL	98601	34	Research and Dissertation	0.0 TO	ı		Huk, Romana C.			
3403	ENGL	98601	35	Research and Dissertation	0.0 TO	,		Wilkens, Matthew	Must be in one of the following Ma	jor(s):	
1631	ENGL	98601	36	Research and Dissertation	0.0 TO	1		Werge, Thomas A.			
1286	ENGL	98601	39	Research and Dissertation	0.0 TO	ı		Menes, Orlando R.			
2211	ENGL	98601	41	Research and Dissertation	0.0 TO	1		Goransson, Johannes			
1302	ENGL	98601	42	Research and Dissertation	0.0 TO	1		Lander, Jesse M.			
1303	ENGL	98601	43	Research and Dissertation	0.0 TO	1		Doody, Margaret A.			
2212	ENGL	98601	45	Research and Dissertation	0.0 TO	1		Tomasula, Steve A.			
2413	ENGL	98601	71	Research and Dissertation	0.0 TO	1		Weinfield, Henry M.			
2416	ENGL	98601	72	Research and Dissertation	0.0 TO	1					
						Filn	n, Television a	nd Theatre			
2283	FTT	30405	01	Intro to Film & TV Production	3.0	MWF	3:15 PM-5:30 PM	Mandell, Theodore E.	Cannot Have Taken: FTT 30410 FTT 50505 Crosslist(s): FTT 50505 01 CRN: 2284	Max 3	
2463	FTT	40491	01	Entertainment and Arts Law	3.0	MW	6:15 PM-9:25 PM	Wilson, William L.	Crosslist(s): FTT 50591 01 CRN: 2464	Max 8	
3420	FTT	45999	01	FTT Internship	1.0 TO	ı		Heisler, Karen C.	Department approval req'd		
2556	FTT	50000	01	Film across the Humanities	0.0 TO	MTWRF	9:00 AM-5:00 PM	Collins, James M.	05/26/2014 - 05/30/2014 Department approval req'd		
									CRN 3209 Section 01 is for gradua	ate students	<b>S</b> .
2596	FTT	50000	02	Film across the Humanities	0.0 TO	MTWRF	9:00 AM-5:00 PM	Collins, James M.	05/19/2014 - 05/23/2014		
									CRN 3255 Section 02 is for faculty	only.	
2284	FTT	50505	01	Intro to Film & TV Production	3.0	MWF	3:15 PM-5:30 PM	Mandell, Theodore E.	Cannot Have Taken: FTT 30405 FTT 30410 FTT 50404 Crosslist(s): FTT 30405 01 CRN: 2283	Max 15	(Primary)
2464	FTT	50591	01	Entertainment and Arts Law	3.0	MW	6:15 PM-9:25 PM	Wilson, William L.	Crosslist(s): FTT 40491 01 CRN: 2463	Max 17	(Primary)
							Gender Stu	dies			
3460	GSC	27999	01	GSC Pre-Registration Approval	0.0			Wojcik, Pamela	Department approval req'd  Must be in one of the following MacConcentration(s): <gsc2> Gender Studies (Supp. <mgsc> Gender Studies</mgsc></gsc2>		nor(s) or
3234	GSC	35000	01	Internship	3.0			Palko, Abigail L.	Department approval req'd  Must be in one of the following MacConcentration(s): <gsc2> Gender Studies (Supp. <mgsc> Gender Studies</mgsc></gsc2>		nor(s) or

# German and Russian Lang & Lit.

CRN	Course	ID	Ti	itle	Credit Hours	Meeting T	ime(s)	Instructor(s)	Restrictions & Comments
3561	GE	60501	02	German Graduate Reading	3.0	MTWR	10:30 AM-12:10 PM		
							History		
3935	HIST	20000	01	Eating in the Modern World	3.0	MTWRF	8:15 AM-9:20 AM	Bland, Laura E.	
3934	HIST	20600 (	01	U.S. History to 1877	3.0	MWF	12:30 PM-2:45 PM	Ramquist, Shea	Cannot Have Taken: HIST 10600 Corequisite(s): HIST 22600
3697	HIST	30407	01	World War 2: A Global History	3.0	MTWR	3:10 PM-4:50 PM	Brady, Steven J.	
3691	HIST	30440	01	The Northern Ireland Troubles	3.0	MTWR	10:30 AM-12:10 PM	Smyth, James	
3534	HIST	40851 (	01	US Civil Rights Movement	3.0	MTWRF	8:30 AM-11:10 AM	Pierce, Richard B.	05/27/2014 - 06/13/2014  Must be in one of the following Major(s): <hist> History  Crosslist(s): Max  AFST 40203 01 CRN: 3426 5 (Primary)</hist>
2987	HIST	41000	01	History Lab Research	1.0 TO			Appleby, Robert S.	Department approval req'd
2988	HIST	41000	02	History Lab Research	1.0 TO			Beatty, Edward N.	Department approval req'd
2989	HIST	41000	03	History Lab Research	1.0 TO			Bederman, Gail	Department approval req'd
2990	HIST	41000	04	History Lab Research	1.0 TO			Blantz, Thomas E.	Department approval req'd
2991	HIST	41000	05	History Lab Research	1.0 TO			Cangany, Catherine	Department approval req'd
2992	HIST	41000	06	History Lab Research	1.0 TO			Coleman, Jon T.	Department approval req'd
2993	HIST	41000	07	History Lab Research	1.0 TO			Constable, Olivia R.	Department approval req'd
2994	HIST	41000	80	History Lab Research	1.0 TO			Deak, John	Department approval req'd
2995	HIST	41000	09	History Lab Research	1.0 TO			Rossi, Lauren F.	Department approval req'd
2996	HIST	41000	10	History Lab Research	1.0 TO			Fernandez-Armesto, Felipe	Department approval req'd
2997	HIST	41000	11	History Lab Research	1.0 TO			Graff, Daniel A.	Department approval req'd
2998	HIST	41000	12	History Lab Research	1.0 TO			Graubart, Karen	Department approval req'd
2999	HIST	41000	13	History Lab Research	1.0 TO			Gregory, Brad S.	Department approval req'd
3000	HIST	41000	14	History Lab Research	1.0 TO			Griffin, Patrick N.	Department approval req'd
3001	HIST	41000	15	History Lab Research	1.0 TO			Hamlin, Christopher S.	Department approval req'd
3002	HIST	41000	16	History Lab Research	1.0 TO			Kaufman, Asher	Department approval req'd
3003	HIST	41000	17	History Lab Research	1.0 TO			Kselman, Thomas A.	Department approval req'd
3004	HIST	41000	18	History Lab Research	1.0 TO			Kunicki, Mikolaj S.	Department approval req'd
3005	HIST	41000	19	History Lab Research	1.0 TO			Lyandres, Semion	Department approval req'd
3006	HIST	41000	21	History Lab Research	1.0 TO			Martin, Alexander	Department approval req'd
3007	HIST	41000	22	History Lab Research	1.0 TO			McGreevy, John T.	Department approval req'd
3017	HIST	41000	23	History Lab Research	1.0 TO			McKenna, Rebecca T.	Department approval req'd
3008	HIST	41000	24	History Lab Research	1.0 TO			Meserve, Margaret H.	Department approval req'd
3009	HIST	41000	25	History Lab Research	1.0 TO			Miscamble, Wilson D.	Department approval req'd
3010	HIST	41000	26	History Lab Research	1.0 TO			Murray, Dian H.	Department approval req'd
3011	HIST	41000	27	History Lab Research	1.0 TO			Noble, Thomas F.	Department approval req'd
3012	HIST	41000	28	History Lab Research	1.0 TO			Noll, Mark	Department approval req'd

CRN	Course I	D	Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments
3025	HIST 4	11000 29	History Lab Research	1.0 T	0	Ocobock, Paul R.	Department approval req'd
3013	HIST 4	11000 30	) History Lab Research	1.0 T	0	Pensado, Jaime M.	Department approval req'd
3014	HIST 4	11000 31	History Lab Research	1.0 T	0	Pierce, Richard B.	Department approval req'd
3015	HIST 4	11000 32	2 History Lab Research	1.0 T	0	Przybyszewski, Linda	Department approval req'd
3016	HIST 4	11000 33	B History Lab Research	1.0 T	0	Rapple, Rory	Department approval req'd
3018	HIST 4	11000 34	History Lab Research	1.0 T	0	Sengupta, Jayanta	Department approval req'd
3019	HIST 4	11000 35	5 History Lab Research	1.0 T	0	Smyth, James	Department approval req'd
3020	HIST 4	11000 36	6 History Lab Research	1.0 T	0	Sullivan, Robert E.	Department approval req'd
3021	HIST 4	11000 37	7 History Lab Research	1.0 T	0	Thomas, Julia A.	Department approval req'd
3022	HIST 4	11000 38	B History Lab Research	1.0 T	0	Tor, Deborah G.	Department approval req'd
3023	HIST 4	11000 39	History Lab Research	1.0 T	0	Turner, James C.	Department approval req'd
3024	HIST 4	11000 40	) History Lab Research	1.0 T	0	Van Engen, John H.	Department approval req'd
3026	HIST 4	16000 01	Directed Readings in History	1.0 T	0	Appleby, Robert S.	Department approval req'd
3027	HIST 4	16000 02	2 Directed Readings in History	1.0 T	0	Beatty, Edward N.	Department approval req'd
3028	HIST 4	16000 03	B Directed Readings in History	1.0 T	0	Bederman, Gail	Department approval req'd
3029	HIST 4	16000 04	Directed Readings in History	1.0 T	0	Blantz, Thomas E.	Department approval req'd
3030	HIST 4	16000 05	5 Directed Readings in History	1.0 T	0	Cangany, Catherine	Department approval req'd
3031	HIST 4	16000 06	Directed Readings in History	1.0 T	0	Coleman, Jon T.	Department approval req'd
3032	HIST 4	16000 07	7 Directed Readings in History	1.0 T	0	Constable, Olivia R.	Department approval req'd
3033	HIST 4	16000 08	B Directed Readings in History	1.0 T	0	Deak, John	Department approval req'd
3034	HIST 4	16000 09	Directed Readings in History	1.0 T	0	Rossi, Lauren F.	Department approval req'd
3035	HIST 4	16000 10	Directed Readings in History	1.0 T	0	Fernandez-Armesto, Felipe	Department approval req'd
3036	HIST 4	16000 11	Directed Readings in History	1.0 T	0	Graff, Daniel A.	Department approval req'd
3037	HIST 4	16000 12	2 Directed Readings in History	1.0 T	0	Graubart, Karen	Department approval req'd
3038	HIST 4	16000 13	B Directed Readings in History	1.0 T	0	Gregory, Brad S.	Department approval req'd
3039	HIST 4	16000 14	Directed Readings in History	1.0 T	0	Griffin, Patrick N.	Department approval req'd
3040	HIST 4	16000 15	5 Directed Readings in History	1.0 T	0	Hamlin, Christopher S.	Department approval req'd
3041	HIST 4	16000 16	Directed Readings in History	1.0 T	0	Kaufman, Asher	Department approval req'd
3042	HIST 4	16000 17	7 Directed Readings in History	1.0 T	0	Kselman, Thomas A.	Department approval req'd
3043	HIST 4	16000 18	B Directed Readings in History	1.0 T	0	Kunicki, Mikolaj S.	Department approval req'd
3044	HIST 4	16000 19	Directed Readings in History	1.0 T	0	Lyandres, Semion	Department approval req'd
3045	HIST 4	16000 21	Directed Readings in History	1.0 T	0	Martin, Alexander	Department approval req'd
3046	HIST 4	16000 22	2 Directed Readings in History	1.0 T	0	McGreevy, John T.	Department approval req'd
3056	HIST 4	16000 23	B Directed Readings in History	1.0 T	0	McKenna, Rebecca T.	Department approval req'd
3047	HIST 4	16000 24	Directed Readings in History	1.0 T	0	Meserve, Margaret H.	Department approval req'd
3048	HIST 4	16000 25	5 Directed Readings in History	1.0 T	0	Miscamble, Wilson D.	Department approval req'd
3049	HIST 4	16000 26	Directed Readings in History	1.0 T	0	Murray, Dian H.	Department approval req'd
3050	HIST 4	16000 27	Directed Readings in History	1.0 T	0	Noble, Thomas F.	Department approval req'd
3051	HIST 4	16000 28	B Directed Readings in History	1.0 T	0	Noll, Mark	Department approval req'd

CRN	Course ID	Title	Credit Meeting Time(s) Hours	Instructor(s)	Restrictions & Comments
3064	HIST 46000	29 Directed Readings in History	1.0 TO	Ocobock, Paul R.	Department approval req'd
3052	HIST 46000	30 Directed Readings in History	1.0 TO	Pensado, Jaime M.	Department approval req'd
3053	HIST 46000	31 Directed Readings in History	1.0 TO	Pierce, Richard B.	Department approval req'd
3054	HIST 46000	32 Directed Readings in History	1.0 TO	Przybyszewski, Linda	Department approval req'd
3055	HIST 46000	33 Directed Readings in History	1.0 TO	Rapple, Rory	Department approval req'd
3057	HIST 46000	34 Directed Readings in History	1.0 TO	Sengupta, Jayanta	Department approval req'd
3058	HIST 46000	35 Directed Readings in History	1.0 TO	Smyth, James	Department approval req'd
3059	HIST 46000	36 Directed Readings in History	1.0 TO	Sullivan, Robert E.	Department approval req'd
3060	HIST 46000	37 Directed Readings in History	1.0 TO	Thomas, Julia A.	Department approval req'd
3061	HIST 46000	38 Directed Readings in History	1.0 TO	Tor, Deborah G.	Department approval req'd
3062	HIST 46000	39 Directed Readings in History	1.0 TO	Turner, James C.	Department approval req'd
3063	HIST 46000	40 Directed Readings in History	1.0 TO	Van Engen, John H.	Department approval req'd
3065	HIST 48000	01 Directed Research in History	1.0 TO	Appleby, Robert S.	Department approval req'd
3066	HIST 48000	02 Directed Research in History	1.0 TO	Beatty, Edward N.	Department approval req'd
3067	HIST 48000	03 Directed Research in History	1.0 TO	Bederman, Gail	Department approval req'd
3068	HIST 48000	04 Directed Research in History	1.0 TO	Blantz, Thomas E.	Department approval req'd
3069	HIST 48000	05 Directed Research in History	1.0 TO	Cangany, Catherine	Department approval req'd
3070	HIST 48000	06 Directed Research in History	1.0 TO	Coleman, Jon T.	Department approval req'd
3071	HIST 48000	07 Directed Research in History	1.0 TO	Constable, Olivia R.	Department approval req'd
3072	HIST 48000	08 Directed Research in History	1.0 TO	Deak, John	Department approval req'd
3073	HIST 48000	09 Directed Research in History	1.0 TO	Rossi, Lauren F.	Department approval req'd
3074	HIST 48000	10 Directed Research in History	1.0 TO	Fernandez-Armesto, Felipe	Department approval req'd
3075	HIST 48000	11 Directed Research in History	1.0 TO	Graff, Daniel A.	Department approval req'd
3076	HIST 48000	12 Directed Research in History	1.0 TO	Graubart, Karen	Department approval req'd
3077	HIST 48000	13 Directed Research in History	1.0 TO	Gregory, Brad S.	Department approval req'd
3078	HIST 48000	14 Directed Research in History	1.0 TO	Griffin, Patrick N.	Department approval req'd
3079	HIST 48000	15 Directed Research in History	1.0 TO	Hamlin, Christopher S.	Department approval req'd
3080	HIST 48000	16 Directed Research in History	1.0 TO	Kaufman, Asher	Department approval req'd
3081	HIST 48000	17 Directed Research in History	1.0 TO	Kselman, Thomas A.	Department approval req'd
3082	HIST 48000	18 Directed Research in History	1.0 TO	Kunicki, Mikolaj S.	Department approval req'd
3083	HIST 48000	19 Directed Research in History	1.0 TO	Lyandres, Semion	Department approval req'd
3084	HIST 48000	21 Directed Research in History	1.0 TO	Martin, Alexander	Department approval req'd
3085	HIST 48000	22 Directed Research in History	1.0 TO	McGreevy, John T.	Department approval req'd
3095	HIST 48000	23 Directed Research in History	1.0 TO	McKenna, Rebecca T.	Department approval req'd
3086	HIST 48000	24 Directed Research in History	1.0 TO	Meserve, Margaret H.	Department approval req'd
3087	HIST 48000	25 Directed Research in History	1.0 TO	Miscamble, Wilson D.	Department approval req'd
3088	HIST 48000	26 Directed Research in History	1.0 TO	Murray, Dian H.	Department approval req'd
3089	HIST 48000	27 Directed Research in History	1.0 TO	Noble, Thomas F.	Department approval req'd
3090	HIST 48000	28 Directed Research in History	1.0 TO	Noll, Mark	Department approval req'd

CRN	Course ID	Title	Credit Meeting Time(s) Hours	Instructor(s)	Restrictions & Comments
3103	HIST 48000 2	9 Directed Research in History	1.0 TO	Ocobock, Paul R.	Department approval req'd
3091	HIST 48000 3	0 Directed Research in History	1.0 TO	Pensado, Jaime M.	Department approval req'd
3092	HIST 48000 3	1 Directed Research in History	1.0 TO	Pierce, Richard B.	Department approval req'd
3093	HIST 48000 3	2 Directed Research in History	1.0 TO	Przybyszewski, Linda	Department approval req'd
3094	HIST 48000 3	3 Directed Research in History	1.0 TO	Rapple, Rory	Department approval req'd
3096	HIST 48000 3	4 Directed Research in History	1.0 TO	Sengupta, Jayanta	Department approval req'd
3097	HIST 48000 3	5 Directed Research in History	1.0 TO	Smyth, James	Department approval req'd
3098	HIST 48000 3	6 Directed Research in History	1.0 TO	Sullivan, Robert E.	Department approval req'd
3099	HIST 48000 3	7 Directed Research in History	1.0 TO	Thomas, Julia A.	Department approval req'd
3100	HIST 48000 3	8 Directed Research in History	1.0 TO	Tor, Deborah G.	Department approval req'd
3101	HIST 48000 3	9 Directed Research in History	1.0 TO	Turner, James C.	Department approval req'd
3102	HIST 48000 4	0 Directed Research in History	1.0 TO	Van Engen, John H.	Department approval req'd
3337	HIST 67890 0	1 Independent Summer Research	0.0	Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <hist> History</hist>
3104	HIST 86000 0	1 Directed Readings in History	1.0 TO	Appleby, Robert S.	Department approval req'd
3105	HIST 86000 0	2 Directed Readings in History	1.0 TO	Beatty, Edward N.	Department approval req'd
3106	HIST 86000 0	3 Directed Readings in History	1.0 TO	Bederman, Gail	Department approval req'd
3107	HIST 86000 0	4 Directed Readings in History	1.0 TO	Blantz, Thomas E.	Department approval req'd
3108	HIST 86000 0	5 Directed Readings in History	1.0 TO	Cangany, Catherine	Department approval req'd
3109	HIST 86000 0	6 Directed Readings in History	1.0 TO	Coleman, Jon T.	Department approval req'd
3110	HIST 86000 0	7 Directed Readings in History	1.0 TO	Constable, Olivia R.	Department approval req'd
3111	HIST 86000 0	8 Directed Readings in History	1.0 TO	Deak, John	Department approval req'd
3112	HIST 86000 0	9 Directed Readings in History	1.0 TO	Rossi, Lauren F.	Department approval req'd
3113	HIST 86000 1	0 Directed Readings in History	1.0 TO	Fernandez-Armesto, Felipe	Department approval req'd
3114	HIST 86000 1	1 Directed Readings in History	1.0 TO	Graff, Daniel A.	Department approval req'd
3115	HIST 86000 1	2 Directed Readings in History	1.0 TO	Graubart, Karen	Department approval req'd
3116	HIST 86000 1	3 Directed Readings in History	1.0 TO	Gregory, Brad S.	Department approval req'd
3117	HIST 86000 1	4 Directed Readings in History	1.0 TO	Griffin, Patrick N.	Department approval req'd
3118	HIST 86000 1	5 Directed Readings in History	1.0 TO	Hamlin, Christopher S.	Department approval req'd
3119	HIST 86000 1	6 Directed Readings in History	1.0 TO	Kaufman, Asher	Department approval req'd
3120	HIST 86000 1	7 Directed Readings in History	1.0 TO	Kselman, Thomas A.	Department approval req'd
3121	HIST 86000 1	8 Directed Readings in History	1.0 TO	Kunicki, Mikolaj S.	Department approval req'd
3122	HIST 86000 1	9 Directed Readings in History	1.0 TO	Lyandres, Semion	Department approval req'd
3123	HIST 86000 2	1 Directed Readings in History	1.0 TO	Martin, Alexander	Department approval req'd
3124	HIST 86000 2	2 Directed Readings in History	1.0 TO	McGreevy, John T.	Department approval req'd
3134	HIST 86000 2	3 Directed Readings in History	1.0 TO	McKenna, Rebecca T.	Department approval req'd
3125	HIST 86000 2	4 Directed Readings in History	1.0 TO	Meserve, Margaret H.	Department approval req'd
3126	HIST 86000 2	5 Directed Readings in History	1.0 TO	Miscamble, Wilson D.	Department approval req'd

CRN	Course	ID	Ti	tle	Credit Meeting Time(s) Hours	Instructor(s)	Restrictions & Comments
3127	HIST	86000 2	26	Directed Readings in History	1.0 TO	Murray, Dian H.	Department approval req'd
3128	HIST	86000 2	27	Directed Readings in History	1.0 TO	Noble, Thomas F.	Department approval req'd
3129	HIST	86000 2	28	Directed Readings in History	1.0 TO	Noll, Mark	Department approval req'd
3142	HIST	86000 2	29	Directed Readings in History	1.0 TO	Ocobock, Paul R.	Department approval req'd
3130	HIST	86000 3	30 I	Directed Readings in History	1.0 TO	Pensado, Jaime M.	Department approval req'd
3131	HIST	86000 3	31	Directed Readings in History	1.0 TO	Pierce, Richard B.	Department approval req'd
3132	HIST	86000 3	32	Directed Readings in History	1.0 TO	Przybyszewski, Linda	Department approval req'd
3133	HIST	86000 3	33	Directed Readings in History	1.0 TO	Rapple, Rory	Department approval req'd
3135	HIST	86000 3	34	Directed Readings in History	1.0 TO	Sengupta, Jayanta	Department approval req'd
3136	HIST	86000 3	35 I	Directed Readings in History	1.0 TO	Smyth, James	Department approval req'd
3137	HIST	86000 3	36 I	Directed Readings in History	1.0 TO	Sullivan, Robert E.	Department approval req'd
3138	HIST	86000 3	37	Directed Readings in History	1.0 TO	Thomas, Julia A.	Department approval req'd
3139	HIST	86000 3	38	Directed Readings in History	1.0 TO	Tor, Deborah G.	Department approval req'd
3140	HIST	86000 3	39	Directed Readings in History	1.0 TO	Turner, James C.	Department approval req'd
3141	HIST	86000 4	10 I	Directed Readings in History	1.0 TO	Van Engen, John H.	Department approval req'd
3143	HIST	98699 0	)1	Research and Dissertation	1.0 TO	Appleby, Robert S.	
3144	HIST	98699 0	)2	Research and Dissertation	1.0 TO	Beatty, Edward N.	
3145	HIST	98699 0	03	Research and Dissertation	1.0 TO	Bederman, Gail	
3146	HIST	98699 0	)4	Research and Dissertation	1.0 TO	Blantz, Thomas E.	
3147	HIST	98699 0	)5	Research and Dissertation	1.0 TO	Cangany, Catherine	
3148	HIST	98699 0	06	Research and Dissertation	1.0 TO	Coleman, Jon T.	
3149	HIST	98699 0	07	Research and Dissertation	1.0 TO	Constable, Olivia R.	
3150	HIST	98699 0	08	Research and Dissertation	1.0 TO	Deak, John	
3151	HIST	98699 0	)9	Research and Dissertation	1.0 TO	Rossi, Lauren F.	
3152	HIST	98699 1	10	Research and Dissertation	1.0 TO	Fernandez-Armesto, Felipe	
3153	HIST	98699 1	11	Research and Dissertation	1.0 TO	Graff, Daniel A.	
3154	HIST	98699 1	12	Research and Dissertation	1.0 TO	Graubart, Karen	
3155	HIST	98699 1	13	Research and Dissertation	1.0 TO	Gregory, Brad S.	
3156	HIST	98699 1	14	Research and Dissertation	1.0 TO	Griffin, Patrick N.	
1232	HIST	98699 1	15	Research and Dissertation	1.0 TO	Hamlin, Christopher S.	
3157	HIST	98699 1	16	Research and Dissertation	1.0 TO	Kaufman, Asher	
3158	HIST	98699 1	17	Research and Dissertation	1.0 TO	Kselman, Thomas A.	
3159	HIST	98699 1	18	Research and Dissertation	1.0 TO	Kunicki, Mikolaj S.	
3160	HIST	98699 1	19	Research and Dissertation	1.0 TO	Lyandres, Semion	
3161	HIST	98699 2	21	Research and Dissertation	1.0 TO	Martin, Alexander	
3162	HIST	98699 2	22	Research and Dissertation	1.0 TO	McGreevy, John T.	
3172	HIST	98699 2	23	Research and Dissertation	1.0 TO	McKenna, Rebecca T.	
3163	HIST	98699 2	24	Research and Dissertation	1.0 TO	Meserve, Margaret H.	
3164	HIST	98699 2	25	Research and Dissertation	1.0 TO	Miscamble, Wilson D.	

CRN	Course ID	Title	Credit Meeting Time(s	s) Instructor(s)	Restrictions & Comments
3165	HIST 98699	26 Research and Dissertation	1.0 TO	Murray, Dian H.	
3166	HIST 98699	27 Research and Dissertation	1.0 TO	Noble, Thomas F.	
3167	HIST 98699	28 Research and Dissertation	1.0 TO	Noll, Mark	
3180	HIST 98699	29 Research and Dissertation	1.0 TO	Ocobock, Paul R.	
3168	HIST 98699	30 Research and Dissertation	1.0 TO	Pensado, Jaime M.	
3169	HIST 98699	31 Research and Dissertation	1.0 TO	Pierce, Richard B.	
3170	HIST 98699	32 Research and Dissertation	1.0 TO	Przybyszewski, Linda	
3171	HIST 98699	33 Research and Dissertation	1.0 TO	Rapple, Rory	
3173	HIST 98699	34 Research and Dissertation	1.0 TO	Sengupta, Jayanta	
3174	HIST 98699	35 Research and Dissertation	1.0 TO	Smyth, James	
3175	HIST 98699	36 Research and Dissertation	1.0 TO	Sullivan, Robert E.	
3176	HIST 98699	37 Research and Dissertation	1.0 TO	Thomas, Julia A.	
3177	HIST 98699	38 Research and Dissertation	1.0 TO	Tor, Deborah G.	
3178	HIST 98699	39 Research and Dissertation	1.0 TO	Turner, James C.	
3179	HIST 98699	40 Research and Dissertation	1.0 TO	Van Engen, John H.	
3181	HIST 98700	01 Nonresident Dissertation Rsrch	1.0 TO	Appleby, Robert S.	
3182	HIST 98700	02 Nonresident Dissertation Rsrch	1.0 TO	Beatty, Edward N.	
3183	HIST 98700	Nonresident Dissertation Rsrch	1.0 TO	Bederman, Gail	
3184	HIST 98700	04 Nonresident Dissertation Rsrch	1.0 TO	Blantz, Thomas E.	
3185	HIST 98700	05 Nonresident Dissertation Rsrch	1.0 TO	Cangany, Catherine	
3186	HIST 98700	06 Nonresident Dissertation Rsrch	1.0 TO	Coleman, Jon T.	
3187	HIST 98700	07 Nonresident Dissertation Rsrch	1.0 TO	Constable, Olivia R.	
3188	HIST 98700	08 Nonresident Dissertation Rsrch	1.0 TO	Deak, John	
3189	HIST 98700	09 Nonresident Dissertation Rsrch	1.0 TO	Rossi, Lauren F.	
3190	HIST 98700	10 Nonresident Dissertation Rsrch	1.0 TO	Fernandez-Armesto, Felipe	
3191	HIST 98700	11 Nonresident Dissertation Rsrch	1.0 TO	Graff, Daniel A.	
3192	HIST 98700	12 Nonresident Dissertation Rsrch	1.0 TO	Graubart, Karen	
3193	HIST 98700	13 Nonresident Dissertation Rsrch	1.0 TO	Gregory, Brad S.	
3194	HIST 98700	14 Nonresident Dissertation Rsrch	1.0 TO	Griffin, Patrick N.	
1231	HIST 98700	15 Nonresident Dissertation Rsrch	1.0 TO	Hamlin, Christopher S.	
3195	HIST 98700	16 Nonresident Dissertation Rsrch	1.0 TO	Kaufman, Asher	
3196	HIST 98700	17 Nonresident Dissertation Rsrch	1.0 TO	Kselman, Thomas A.	
3197	HIST 98700	18 Nonresident Dissertation Rsrch	1.0 TO	Kunicki, Mikolaj S.	
3198	HIST 98700	19 Nonresident Dissertation Rsrch	1.0 TO	Lyandres, Semion	
3199	HIST 98700	21 Nonresident Dissertation Rsrch	1.0 TO	Martin, Alexander	
3200	HIST 98700	22 Nonresident Dissertation Rsrch	1.0 TO	McGreevy, John T.	
3210	HIST 98700	23 Nonresident Dissertation Rsrch	1.0 TO	McKenna, Rebecca T.	
3201	HIST 98700	24 Nonresident Dissertation Rsrch	1.0 TO	Meserve, Margaret H.	
3202	HIST 98700	25 Nonresident Dissertation Rsrch	1.0 TO	Miscamble, Wilson D.	cont'd

CRN	Course	e ID	1	Γitle Γ	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments
3203	HIST	98700	26	Nonresident Dissertation Rsrch	1.0 TO	0	Murray, Dian H.	
3204	HIST	98700	27	Nonresident Dissertation Rsrch	1.0 TO	0	Noble, Thomas F.	
3205	HIST	98700	28	Nonresident Dissertation Rsrch	1.0 TO	0	Noll, Mark	
3218	HIST	98700	29	Nonresident Dissertation Rsrch	1.0 TO	0	Ocobock, Paul R.	
3206	HIST	98700	30	Nonresident Dissertation Rsrch	1.0 TO	O	Pensado, Jaime M.	
3207	HIST	98700	31	Nonresident Dissertation Rsrch	1.0 TO	0	Pierce, Richard B.	
3208	HIST	98700	32	Nonresident Dissertation Rsrch	1.0 TO	0	Przybyszewski, Linda	
3209	HIST	98700	33	Nonresident Dissertation Rsrch	1.0 TO	o .	Rapple, Rory	
3211	HIST	98700	34	Nonresident Dissertation Rsrch	1.0 TO	0	Sengupta, Jayanta	
3212	HIST	98700	35	Nonresident Dissertation Rsrch	1.0 TO	0	Smyth, James	
3213	HIST	98700	36	Nonresident Dissertation Rsrch	1.0 TO	0	Sullivan, Robert E.	
3214	HIST	98700	37	Nonresident Dissertation Rsrch	1.0 TO	0	Thomas, Julia A.	
3215	HIST	98700	38	Nonresident Dissertation Rsrch	1.0 TO	O	Tor, Deborah G.	
3216	HIST	98700	39	Nonresident Dissertation Rsrch	1.0 TO	O	Turner, James C.	
3217	HIST	98700	40	Nonresident Dissertation Rsrch	1.0 TO	O	Van Engen, John H.	
						History & Philoso	phy of Sci	
3338	HPS	67890 (	01	Independent Summer Research	0.0		Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <hps> History &amp; Philosophy of Sci</hps>
1230	HPS	78599	01	Thesis Direction	0.0 TO	0	Brading, Katherine A.	
1229	HPS	78600	01	Nonresident Thesis Research	0.0 TO	o	Brading, Katherine A.	
2052	HPS	96697	01	Directed Readings	1.0 TO	0	Sloan, Phillip R.	
1894	HPS	96697	02	Directed Readings	1.0 TO	o .	Crowe, Michael J.	
1895	HPS	96697	03	Directed Readings	1.0 TO	0	Jauernig, Anja	
1519	HPS	96697	04	Directed Readings	1.0 TO	0	Shrader-Frechette, Kristin	
1520	HPS	96697	05	Directed Readings	1.0 TO	0	Manier, A. E.	
1521	HPS	96697	06	Directed Readings	1.0 TO	0	Goulding, Robert D.	
1522	HPS	96697	07	Directed Readings	1.0 TO	O	Mirowski, Philip E.	
1523	HPS	96697	80	Directed Readings	1.0 TO	O	Hamlin, Christopher S.	
1524	HPS	96697	09	Directed Readings	1.0 TO	O	Stapleford, Thomas A.	
1898	HPS	96697	10	Directed Readings	1.0 TO	O	Ramsey, Grant A.	
1899	HPS	96697	11	Directed Readings	1.0 TO	0	Joy, Lynn S.	
1900	HPS	96697	12	Directed Readings	1.0 TO	0	Turner, James C.	
1901	HPS	96697	13	Directed Readings	1.0 TO	0	Howard, Don A.	
1902	HPS	96697	14	Directed Readings	1.0 TO	0	Bigi, Ikaros I.	
1903	HPS	96697	15	Directed Readings	1.0 TO	)	Ashley, James M.	
1904	HPS	96697	16	Directed Readings	1.0 TO	0	Fox, Christopher	
1905	HPS	96697	17	Directed Readings	1.0 TO	0	Gutting, Gary M.	
1906	HPS	96697	18	Directed Readings	1.0 TO	0	Kourany, Janet A.	
						31		

CRN	Cours	se ID	Title	Credit Meeting Time(s) Hours	Instructor(s)	Restrictions & Comments
1907	HPS	96697	19 Directed Readings	1.0 TO	Brading, Katherine A.	
1908	HPS	96697 2	20 Directed Readings	1.0 TO	McKim, Vaughn R.	
1909	HPS	96697 2	21 Directed Readings	1.0 TO	Coleman, Jon T.	
2597	HPS	96697 2	22 Directed Readings	1.0 TO		
1526	HPS	98699 (	O1 Research and Dissertation	0.0 TO	Brading, Katherine A.	
1525	HPS	98700 (	Nonresident Dissertation Rsrch	0.0 TO	Brading, Katherine A.	
				Institute for Lat	ino Studies	
2925	ILS	46711 (	-	1.0 TO	Matovina, Timothy M.	Department approval req'd
3245	ILS	46711 (	D2 Directed Readings	1.0 TO	Limon, Jose E.	Department approval req'd
3425	ILS	46711 (	D3 Directed Readings	1.0 TO	Richman, Karen E.	
				Literati	ure	
3341	LIT	67890 (	01 Independent Summer Research	n 0.0	Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <lit> Literature</lit>
2603	LIT	98600 (	O1 Research & Dissertation	0.0 TO	Buttigieg, Joseph A.	
2605	LIT	98600 (	O2 Research & Dissertation	0.0 TO	Olivera-Williams, Maria R.	
2674	LIT	98600 (	O3 Research & Dissertation	0.0 TO	Tomasula, Steve A.	
3511	LIT	98600 (	04 Research & Dissertation	0.0 TO	Doody, Margaret A.	
2606	LIT	98600 (	08 Research & Dissertation	0.0 TO	Moevs, Christian R.	
2675	LIT	98600	11 Research & Dissertation	0.0 TO	Anadon, Jose	
3510	LIT	98600	13 Research & Dissertation	0.0 TO	Collins, James M.	
3514	LIT	98600	16 Research & Dissertation	0.0 TO	Montemaggi, Vittorio	
3512	LIT	98600 2	26 Research & Dissertation	0.0 TO	Holland, Peter D.	
3513	LIT	98600	Research & Dissertation	0.0 TO	Nic Dhiarmada, Briona M.	
3509	LIT	98600	Research & Dissertation	0.0 TO	DellaNeva, JoAnn	
2604	LIT	98601 (	O1 Nonresident Dissertation Rsrch	0.0 TO	Buttigieg, Joseph A.	
3564	LIT	98601 (	O2 Nonresident Dissertation Rsrch	0.0 TO	Doody, Margaret A.	
3517	LIT	98601 (	Nonresident Dissertation Rsrch	0.0 TO	Heller, Ben A.	
3236	LIT	98601 (	Nonresident Dissertation Rsrch	0.0 TO	Toumayan, Alain P.	
2808	LIT	98601	15 Nonresident Dissertation Rsrch	0.0 TO	Olivera-Williams, Maria R.	
				Medieval S	tudies	
2637	MI	40004 (	01 Medieval Latin	3.0 MTWRF 9:30 AM-10:50 AI	M Irving, Andrew J.	Crosslist(s): Max CLLA 40116 01 CRN: 2638 3 MI 60004 01 CRN: 2639 13 Associations (CARA) offers two full-tuition scholarships for students taking either Medieval Latin or Paleography for credit through the Medieval Institute at Notre Dame.
2926	MI	45001 (	O1 MI Sumr Internship: MI Library	0.0	Schneider, Julia A.	05/19/2014 - 08/01/2014 Department approval req'd
2927	MI	45001 (	02 MI Summer Internship: CRRA	0.0	Lawton, Patricia A.	05/19/2014 - 08/01/2014 Department approval req'd

CRN	Course	e ID	Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments
3751	MI	45001 (	03 MI Summer Internship-Snite	0.0			05/19/2014 - 08/01/2014 Department approval req'd
3752	MI	45001 (	04 MI Summer Intern-Spec Collectr	0.0			05/19/2014 - 08/01/2014 Department approval req'd
3753	MI	45001 (	MI Summer Internship-Archives	0.0		Cawley, William K.	05/19/2014 - 08/01/2014 Department approval req'd
1225	MI	46020 (	01 Directed Readings-Undergrad	1.0 TO	)	Constable, Olivia R.	
2639	MI	60004 (	01 Medieval Latin	3.0	MTWRF 9:30 AM-10:50 AM	Irving, Andrew J.	Crosslist(s): Max MI 40004 01 CRN: 2637 2 (Primary) CLLA 40116 01 CRN: 2638 3 Associations (CARA) offers two full-tuition scholarships for students taking either Medieval Latin or Paleography for credit through the Medieval Institute at Notre Dame.
2250	MI	66020	01 Directed Readings-Grad	1.0 TO	)	Noble, Thomas F.	Department approval req'd
2257	MI	66020	02 Directed Readings-Grad	1.0 TO		Van Engen, John H.	Department approval req'd
2258	MI	66020	O3 Directed Readings-Grad	1.0 TO	)	Gersh, Stephen E.	Department approval req'd
2259	MI	66020 (	04 Directed Readings-Grad	1.0 TO	)	Bradley, Keith R.	Department approval req'd
2260	MI	66020 (	Directed Readings-Grad	1.0 TO	)	Barber, Charles E.	Department approval req'd
2261	MI	66020 (	06 Directed Readings-Grad	1.0 TO	)	Meserve, Margaret H.	Department approval req'd
2262	MI	66020 (	7 Directed Readings-Grad	1.0 TO	)	Muller, Hildegund G.	Department approval req'd
2452	MI	66020 (	08 Directed Readings-Grad	1.0 TO	)	Boulton, Maureen B.	Department approval req'd
2563	MI	66020 (	9 Directed Readings-Grad	1.0 TO	)	Abram, Christopher P.	Department approval req'd
2263	MI	66020 1	0 Directed Readings-Grad	1.0 TO	)	Astell, Ann W.	Department approval req'd
2264	MI	66020 1	1 Directed Readings-Grad	1.0 TO	)	Wawrykow, Joseph P.	Department approval req'd
3754	MI	66020 1	2 Directed Readings-Grad	1.0 TO		Hobbins, Daniel B.	Department approval req'd  Must be in one of the following Major(s): <mi> Medieval Studies</mi>
2265	MI	66020 1	3 Directed Readings-Grad	1.0 TO	)	Dumont, Stephen D.	Department approval req'd
2266	MI	66020 1	4 Directed Readings-Grad	1.0 TO	)	Daley, Brian E.	Department approval req'd
2267	MI	66020 1	5 Directed Readings-Grad	1.0 TO	)	Cavadini, John C.	Department approval req'd
2268	MI	66020 1	6 Directed Readings-Grad	1.0 TO	)	Gregory, Brad S.	Department approval req'd
2269	MI	66020 1	7 Directed Readings-Grad	1.0 TO	)	Bloomer, W. Martin	Department approval req'd
2270	MI	66020 1	8 Directed Readings-Grad	1.0 TO		Cachey, Theodore J.	Department approval req'd
2271	MI	66020 1	9 Directed Readings-Grad	1.0 TO	)	Moevs, Christian R.	Department approval req'd
2272	MI	66020 2	20 Directed Readings-Grad	1.0 TO	)	Constable, Olivia R.	Department approval req'd
2273	MI	66020 2	21 Directed Readings-Grad	1.0 TO	)	Fassler, Margot	Department approval req'd
2274	MI	66020 2	22 Directed Readings-Grad	1.0 TO	)	Krostenko, Brian A.	Department approval req'd
2275	MI	66020 2	23 Directed Readings-Grad	1.0 TO	)	Emery, Kent	Department approval req'd
2276	MI	66020 2	24 Directed Readings-Grad	1.0 TO		Jones, Claire T.	Department approval req'd
2564	MI	66020 2	25 Directed Readings-Grad	1.0 TO	)	Kerby-Fulton, Kathryn E.	Department approval req'd
2565	MI	66020 2	26 Directed Readings-Grad	1.0 TO	)	Marvin, Julia J.	Department approval req'd
2566	MI	66020 2	27 Directed Readings-Grad	1.0 TO	)	Joyner, Danielle B.	Department approval req'd
2567	MI	66020 2	28 Directed Readings-Grad	1.0 TO	)	Cross, Richard A.	Department approval req'd
2568	MI	66020 2	29 Directed Readings-Grad	1.0 TO		Reynolds, Gabriel S.	Department approval req'd
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CRN	Course	ID	Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments
2969	MI	66020 30	Directed Readings-Grad	1.0 T	0	Zachman, Randall C.	Department approval req'd
2970	MI	66020 3	1 Directed Readings-Grad	1.0 T	o	Jeffery, Peter G.	Department approval req'd
2971	MI	66020 3	2 Directed Readings-Grad	1.0 T	0	Tor, Deborah G.	Department approval req'd
2972	MI	66020 3	3 Directed Readings-Grad	1.0 T	0	Avvakumov, Yury P.	Department approval req'd
3755	MI	66020 34	4 Directed Readings-Grad	1.0 T	0	Baranski, Zygmunt G.	Department approval req'd  Must be in one of the following Major(s): <mi> Medieval Studies</mi>
3756	MI	66020 3	5 Directed Readings-Grad	1.0 T	0	Jarjour, Tala	Department approval req'd  Must be in one of the following Major(s): <mi> Medieval Studies</mi>
3815	MI	66020 30	6 Directed Readings-Grad	1.0 T	0		Department approval req'd  Must be in one of the following Major(s): <mi> Medieval Studies</mi>
3816	MI	66020 3	7 Directed Readings-Grad	1.0 T	0	Gura, David	Department approval req'd  Must be in one of the following Major(s): <mi> Medieval Studies</mi>
3339	MI	67890 0 <sup>-</sup>	1 Independent Summer Research	0.0		Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <mi> Medieval Studies</mi>
2248	MI	77001 0	1 Field Examination Preparation	1.0 T	0	Constable, Olivia R.	
2249	MI	77002 0	1 Dissertation Proposal Prep	1.0 To	0	Noble, Thomas F.	
2485	MI	77002 02	2 Dissertation Proposal Prep	1.0 To	o	Van Engen, John H.	
2484	MI	77002 0	3 Dissertation Proposal Prep	1.0 T	o	Gersh, Stephen E.	
2483	MI	77002 04	4 Dissertation Proposal Prep	1.0 To	0	Bradley, Keith R.	
2482	MI	77002 0	5 Dissertation Proposal Prep	1.0 To	0	Barber, Charles E.	
2481	MI	77002 0	6 Dissertation Proposal Prep	1.0 T	0	Meserve, Margaret H.	
2480	MI	77002 0	7 Dissertation Proposal Prep	1.0 T	0	Muller, Hildegund G.	
2479	MI	77002 08	3 Dissertation Proposal Prep	1.0 T	0	Boulton, Maureen B.	
2569	MI	77002 09	Dissertation Proposal Prep	1.0 T	0	Abram, Christopher P.	
2478	MI	77002 10	Dissertation Proposal Prep	1.0 T	0	Astell, Ann W.	
2477	MI	77002 1	1 Dissertation Proposal Prep	1.0 T	0	Wawrykow, Joseph P.	
3757	MI	77002 12	2 Dissertation Proposal Prep	1.0 T	0	Hobbins, Daniel B.	Must be in one of the following Major(s): <mi> Medieval Studies</mi>
2476	MI	77002 13	3 Dissertation Proposal Prep	1.0 T	0	Dumont, Stephen D.	
2475	MI	77002 14	Dissertation Proposal Prep	1.0 T	0	Daley, Brian E.	
2474	MI	77002 1	5 Dissertation Proposal Prep	1.0 T	0	Cavadini, John C.	
2473	MI	77002 10	Dissertation Proposal Prep	1.0 TO	0	Gregory, Brad S.	
2472	MI	77002 1	7 Dissertation Proposal Prep	1.0 TO	0	Bloomer, W. Martin	
2471	MI	77002 18	3 Dissertation Proposal Prep	1.0 TO	0	Cachey, Theodore J.	
2470	MI	77002 19	Dissertation Proposal Prep	1.0 TO	0	Moevs, Christian R.	
2469	MI	77002 20	Dissertation Proposal Prep	1.0 TO	0	Constable, Olivia R.	
2468	MI	77002 2	1 Dissertation Proposal Prep	1.0 TO	0	Fassler, Margot	
2467	MI	77002 2	2 Dissertation Proposal Prep	1.0 T	0	Krostenko, Brian A.	
2466	MI	77002 23	3 Dissertation Proposal Prep	1.0 T	0	Emery, Kent	
2465	MI	77002 24	4 Dissertation Proposal Prep	1.0 To	0	Jones, Claire T.	

CRN	Course	e ID	Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments	
2570	MI	77002 2	25 Dissertation Proposal Prep	1.0 T	0	Kerby-Fulton, Kathryn E.		
2571	MI	77002 2	26 Dissertation Proposal Prep	1.0 T	0	Marvin, Julia J.		
2572	MI	77002 2	27 Dissertation Proposal Prep	1.0 T	0	Joyner, Danielle B.		
2573	MI	77002 2	28 Dissertation Proposal Prep	1.0 T	0	Cross, Richard A.		
2574	MI	77002 2	29 Dissertation Proposal Prep	1.0 T	0	Reynolds, Gabriel S.		
2973	MI	77002	30 Dissertation Proposal Prep	1.0 T	0	Zachman, Randall C.		
2975	MI	77002	31 Dissertation Proposal Prep	1.0 T	0	Jeffery, Peter G.		
2974	MI	77002	32 Dissertation Proposal Prep	1.0 T	0	Tor, Deborah G.		
2976	MI	77002	33 Dissertation Proposal Prep	1.0 T	0	Avvakumov, Yury P.		
3758	MI	77002	34 Dissertation Proposal Prep	1.0 T	0	Baranski, Zygmunt G.	Must be in one of the following Major(s): <mi> Medieval Studies</mi>	
3759	MI	77002	35 Dissertation Proposal Prep	1.0 T	0	Jarjour, Tala	Must be in one of the following Major(s): <mi> Medieval Studies</mi>	
1224	MI	88001 (	01 Resident Dissertation Research	0.0 T	0	Noble, Thomas F.		
2486	MI	88001 (	2 Resident Dissertation Research	0.0 T	0	Van Engen, John H.		
2487	MI	88001 (	03 Resident Dissertation Research	0.0 T	0	Gersh, Stephen E.		
2488	MI	88001 (	04 Resident Dissertation Research	0.0 T	0	Bradley, Keith R.		
2489	MI	88001 (	05 Resident Dissertation Research	0.0 T	0	Barber, Charles E.		
2490	MI	88001 (	06 Resident Dissertation Research	0.0 T	0	Meserve, Margaret H.		
2491	MI	88001 (	77 Resident Dissertation Research	0.0 T	0	Muller, Hildegund G.		
2492	MI	88001 (	08 Resident Dissertation Research	0.0 T	0	Boulton, Maureen B.		
2575	MI	88001 (	9 Resident Dissertation Research	0.0 T	0	Abram, Christopher P.		
2493	MI	88001	10 Resident Dissertation Research	0.0 T	0	Astell, Ann W.		
2494	MI	88001	11 Resident Dissertation Research	0.0 T	0	Wawrykow, Joseph P.		
3760	MI	88001	12 Resident Dissertation Research	0.0 T	0	Hobbins, Daniel B.	Must be in one of the following Major(s): <mi> Medieval Studies</mi>	
2495	MI	88001	13 Resident Dissertation Research	0.0 T	0	Dumont, Stephen D.		
2496	MI	88001	14 Resident Dissertation Research	0.0 T	0	Daley, Brian E.		
2497	MI	88001	15 Resident Dissertation Research	0.0 T	0	Cavadini, John C.		
2498	MI	88001	16 Resident Dissertation Research	0.0 T	0	Gregory, Brad S.		
2499	MI	88001	17 Resident Dissertation Research	0.0 T	0	Bloomer, W. Martin		
2500	MI	88001	18 Resident Dissertation Research	0.0 T	0	Cachey, Theodore J.		
2501	MI	88001	19 Resident Dissertation Research	0.0 T	0	Moevs, Christian R.		
2502	MI	88001 2	20 Resident Dissertation Research	0.0 T	0	Constable, Olivia R.		
2503	MI	88001 2	21 Resident Dissertation Research	0.0 T	0	Fassler, Margot		
2504	MI	88001 2	22 Resident Dissertation Research	0.0 T	0	Krostenko, Brian A.		
2505	MI	88001 2	23 Resident Dissertation Research	0.0 T	0	Emery, Kent		
2506	MI	88001 2	24 Resident Dissertation Research	0.0 T	0	Jones, Claire T.		
2576	MI	88001 2	25 Resident Dissertation Research	0.0 T	0	Kerby-Fulton, Kathryn E.		
2577	MI	88001 2	26 Resident Dissertation Research	0.0 T	0	Marvin, Julia J.		
2578	MI	88001 2	27 Resident Dissertation Research	0.0 T		Joyner, Danielle B.		
					35			CO

CRN	Course	e ID	Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments
2579	MI	88001	28 Resident Dissertation Research	0.0 T	0	Cross, Richard A.	
2580	MI	88001	29 Resident Dissertation Research	0.0 T	0	Reynolds, Gabriel S.	
2977	MI	88001	30 Resident Dissertation Research	0.0 T	0	Zachman, Randall C.	
2978	MI	88001	31 Resident Dissertation Research	0.0 T	0	Jeffery, Peter G.	
2979	MI	88001	32 Resident Dissertation Research	0.0 T	0	Tor, Deborah G.	
2980	MI	88001	33 Resident Dissertation Research	0.0 T	0	Avvakumov, Yury P.	
3761	MI	88001	34 Resident Dissertation Research	0.0 T	0	Baranski, Zygmunt G.	Must be in one of the following Major(s): <mi> Medieval Studies</mi>
3762	MI	88001	35 Resident Dissertation Research	0.0 T	0	Jarjour, Tala	Must be in one of the following Major(s): <mi> Medieval Studies</mi>
1223	MI	88002	01 Nonresident Dissertation Rsrch	0.0 T	0	Noble, Thomas F.	
2527	MI	88002	02 Nonresident Dissertation Rsrch	0.0 T	0	Van Engen, John H.	
2526	MI	88002	03 Nonresident Dissertation Rsrch	0.0 T	0	Gersh, Stephen E.	
2525	MI	88002	04 Nonresident Dissertation Rsrch	0.0 T	0	Bradley, Keith R.	
2524	MI	88002	05 Nonresident Dissertation Rsrch	0.0 T	0	Barber, Charles E.	
2523	MI	88002	06 Nonresident Dissertation Rsrch	0.0 T	0	Meserve, Margaret H.	
2522	MI	88002	07 Nonresident Dissertation Rsrch	0.0 T	0	Muller, Hildegund G.	
2521	MI	88002	08 Nonresident Dissertation Rsrch	0.0 T	0	Boulton, Maureen B.	
2581	MI	88002	09 Nonresident Dissertation Rsrch	0.0 T	0	Abram, Christopher P.	
2520	MI	88002	10 Nonresident Dissertation Rsrch	0.0 T	0	Astell, Ann W.	
2519	MI	88002	11 Nonresident Dissertation Rsrch	0.0 T	0	Wawrykow, Joseph P.	
3763	MI	88002	12 Nonresident Dissertation Rsrch	0.0 T	0	Hobbins, Daniel B.	Must be in one of the following Major(s): <mi> Medieval Studies</mi>
2518	MI	88002	13 Nonresident Dissertation Rsrch	0.0 T	0	Dumont, Stephen D.	
2517	MI	88002	14 Nonresident Dissertation Rsrch	0.0 T	0	Daley, Brian E.	
2516	MI	88002	15 Nonresident Dissertation Rsrch	0.0 T	0	Cavadini, John C.	
2515	MI	88002	16 Nonresident Dissertation Rsrch	0.0 T	0	Gregory, Brad S.	
2514	MI	88002	17 Nonresident Dissertation Rsrch	0.0 T	0	Bloomer, W. Martin	
2513	MI	88002	18 Nonresident Dissertation Rsrch	0.0 T	0	Cachey, Theodore J.	
2512	MI	88002	19 Nonresident Dissertation Rsrch	0.0 T	0	Moevs, Christian R.	
2511	MI	88002	20 Nonresident Dissertation Rsrch	0.0 T	0	Constable, Olivia R.	
2510	MI	88002	21 Nonresident Dissertation Rsrch	0.0 T	0	Fassler, Margot	
2509	MI	88002	22 Nonresident Dissertation Rsrch	0.0 T	0	Krostenko, Brian A.	
2508	MI	88002	23 Nonresident Dissertation Rsrch	0.0 T	0	Emery, Kent	
2507	MI	88002	24 Nonresident Dissertation Rsrch	0.0 T	0	Jones, Claire T.	
2582	MI	88002	25 Nonresident Dissertation Rsrch	0.0 T	0	Kerby-Fulton, Kathryn E.	
2583	MI	88002	26 Nonresident Dissertation Rsrch	0.0 T	0	Marvin, Julia J.	
2584	MI	88002	27 Nonresident Dissertation Rsrch	0.0 T	0	Joyner, Danielle B.	
2585	MI	88002	28 Nonresident Dissertation Rsrch	0.0 T	0	Cross, Richard A.	
2586	MI	88002	29 Nonresident Dissertation Rsrch	0.0 T	0	Reynolds, Gabriel S.	
2981	MI	88002	30 Nonresident Dissertation Rsrch	0.0 T	0	Zachman, Randall C.	
					36		

CRN	Course	טו פּ		Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments		
2982	MI	88002	31	Nonresident Dissertation Rsrch	0.0 TC	)	Jeffery, Peter G.			
2983	MI	88002	32	Nonresident Dissertation Rsrch	0.0 TC	)	Tor, Deborah G.			
2984	MI	88002	33	Nonresident Dissertation Rsrch	0.0 TC	)	Avvakumov, Yury P.			
3764	MI	88002	34	Nonresident Dissertation Rsrch	0.0 TC	)	Baranski, Zygmunt G.	Must be in one of the following N <mi> Medieval Studies</mi>	/lajor(s):	
3765	MI	88002	35	Nonresident Dissertation Rsrch	0.0 TC		Jarjour, Tala	Must be in one of the following N <mi> Medieval Studies</mi>	/lajor(s):	
						М	usic			
1033	MUS	10131	01	Introduction to Jazz	3.0	MTWR 8:00 AM-9:40	) AM Dwyer, Lawrence H.	Crosslist(s): AFST 10401 01 CRN: 2551	Max 5	
2676	MUS	10300	01	Piano Class: Beginning Lessons	1.0		Blacklow, John A.	Department approval req'd		
2677	MUS	10340	01	Voice Class: Beginning Lessons	1.0		Resick, Georgine	Department approval req'd		
2678	MUS	10351	01	Guitar I: Beginning Lessons	1.0		Miller, Stephen J.	Department approval req'd		
2679	MUS	10352	01	Guitar II	1.0		Miller, Stephen J.	Department approval req'd		
2680	MUS	10353	01	Guitar III	1.0		Miller, Stephen J.	Department approval req'd		
2634	MUS	11300	01	Piano for Non-majors	1.0 TC	)	Blacklow, John A.	Department approval req'd Crosslist(s): MUS 51300 01 CRN: 2695 MUS 21300 01 CRN: 2696 MUS 31300 01 CRN: 2697 MUS 41300 01 CRN: 2698 MUS 61300 01 CRN: 2635	Max 19 19 19 19	(Primary)
2701	MUS	11300	02	Piano for Non-majors	1.0 TC		Blacklow, John A.	Department approval req'd Crosslist(s): MUS 51300 02 CRN: 2700 MUS 21300 02 CRN: 2702 MUS 31300 02 CRN: 2703 MUS 41300 02 CRN: 2704 MUS 61300 02 CRN: 2699	Max 19 19 19 19	(Primary)
2240	MUS	11301	01	Organ Lessons for Non-majors	1.0 TC		Cramer, Craig J.	Department approval req'd Crosslist(s): MUS 51301 01 CRN: 2705 MUS 21301 01 CRN: 2706 MUS 31301 01 CRN: 2707 MUS 41301 01 CRN: 2708 MUS 61301 01 CRN: 2241	Max 19 19 19 19	(Primary)
2709	MUS	11301	02	Organ Lessons for Non-majors	1.0 TC	)	Cramer, Craig J.	Department approval req'd Crosslist(s):  MUS 51301 02 CRN: 2713  MUS 21301 02 CRN: 2710  MUS 31301 02 CRN: 2711  MUS 41301 02 CRN: 2712  MUS 61301 02 CRN: 2714	Max 19 19 19 19	(Primary)
2715	MUS	11302	01	Harpsichord for Non-majors	1.0 TC		Catello, Darlene A.	Department approval req'd Crosslist(s):  MUS 51302 01 CRN: 2719  MUS 21302 01 CRN: 2716  MUS 31302 01 CRN: 2717  MUS 41302 01 CRN: 2718  MUS 61302 01 CRN: 2720	Max 19 19 19 19	(Primary)
2721	MUS	11303	01	Jazz Piano for Non-majors	1.0 TC		Savoie, Donald W.	Department approval req'd Crosslist(s): MUS 51303 01 CRN: 2725 MUS 21303 01 CRN: 2722 MUS 31303 01 CRN: 2723 MUS 41303 01 CRN: 2724 MUS 61303 01 CRN: 2726	Max 19 19 19 19	(Primary)
2727	MUS	11310	01	Violin for Non-majors	1.0 TC	)	Park, Tricia	Department approval req'd Crosslist(s):	Max	
						37				cont'd

Instructor(s)

**Restrictions & Comments** 

Credit Meeting Time(s)

CRN Course ID

Title

CRN	Course I	ID	Title	Credit Meeting Time(s) Hours	Instructor(s)	Restrictions & Comments		
						MUS 51310 01 CRN: 2730	19	(Primary)
						MUS 21310 01 CRN: 2728	19	
						MUS 31310 01 CRN: 2238	19	
						MUS 41310 01 CRN: 2729	19	
						MUS 61310 01 CRN: 2239	19	
2731	MUS 1	11310 02	Violin for Non-majors	1.0 TO	Park, Tricia	Department approval req'd		
						Crosslist(s):	Max	(D: )
						MUS 51310 02 CRN: 2735	19 10	(Primary)
						MUS 21310 02 CRN: 2732 MUS 31310 02 CRN: 2733	19 19	
						MUS 41310 02 CRN: 2734	19	
						MUS 61310 02 CRN: 2736	19	
1034	MUS 1	11311 01	Viola for Non-majors	1.0 TO	Park, Tricia	Department approval req'd		
			•			Crosslist(s):	Max	
						MUS 51311 01 CRN: 2740	19	(Primary)
						MUS 21311 01 CRN: 2737	19	
						MUS 31311 01 CRN: 2738	19	
						MUS 41311 01 CRN: 2739	19	
						MUS 61311 01 CRN: 2741	19	
2244	MUS 1	11312 01	Cello for Non-majors	1.0 TO	Buranskas, Karen L.	Department approval req'd	Mari	
						Crosslist(s): MUS 51312 01 CRN: 2745	Max 19	(Primary)
						MUS 21312 01 CRN: 2743	19	(Filliary)
						MUS 31312 01 CRN: 2743	19	
						MUS 41312 01 CRN: 2744	19	
						MUS 61312 01 CRN: 2245	19	
2746	MUS 1	11312 02	Cello for Non-majors	1.0 TO	Buranskas, Karen L.	Department approval req'd		
			•			Crosslist(s):	Max	
						MUS 51312 02 CRN: 2750	19	(Primary)
						MUS 21312 02 CRN: 2747	19	
						MUS 31312 02 CRN: 2748	19	
						MUS 41312 02 CRN: 2749	19	
						MUS 61312 02 CRN: 2751	19	
2184	MUS 1	11313 01	String Bass for Non-majors	1.0 TO	Tidaback, Darrel	Department approval req'd Crosslist(s):	Max	
						MUS 51313 01 CRN: 2755	19	(Primary)
						MUS 21313 01 CRN: 2752	19	(i iiiiaiy)
						MUS 31313 01 CRN: 2753	19	
						MUS 41313 01 CRN: 2754	19	
						MUS 61313 01 CRN: 2367	19	
2756	MUS 1	11314 01	Harp for Non-majors	1.0 TO	Davids, Marjorie S.	Department approval req'd		
						Crosslist(s):	Max	
						MUS 51314 01 CRN: 2760	19	(Primary)
						MUS 21314 01 CRN: 2757	19	
						MUS 31314 01 CRN: 2758	19	
						MUS 41314 01 CRN: 2759	19	
						MUS 61314 01 CRN: 2761	19	
2126	MUS 1	11320 01	Woodwinds for Non-majors	1.0 TO	Thigpen, Alison L.	Department approval req'd	* *	
						Crosslist(s):	Max	(Daine - · ·
						MUS 51320 01 CRN: 2765 MUS 21320 01 CRN: 2762	19 19	(Primary)
						MUS 31320 01 CRN: 2763	19	
						MUS 41320 01 CRN: 2764	19	
						MUS 61320 01 CRN: 2766	19	
1132	MUS 1	11321 01	Brass for Non-majors	1.0 TO	Merten, Matthew M.	Department approval req'd		
52		01		- <del></del>	,	Crosslist(s):	Max	
						MUS 51321 01 CRN: 2776	19	(Primary)
						MUS 21321 01 CRN: 2773	19	
						MUS 31321 01 CRN: 2774	19	
						MUS 41321 01 CRN: 2775	19 10	
						MUS 61321 01 CRN: 1133	19	
2147	MUS 1	11330 01	Percussion for Non-majors	1.0 TO	Sanchez, Samuel L.	Department approval req'd Crosslist(s):	Max	
						MUS 51330 01 CRN: 2780	19	(Primary)
						MUS 21330 01 CRN: 2777	19	(ary)
						MUS 31330 01 CRN: 2778	19	
						MUS 41330 01 CRN: 2779	19	
						MUS 61330 01 CRN: 2781	19	
2242	MUS 1	11340 01	Voice	1.0 TO	Resick, Georgine	Department approval req'd		
				38				cont'd

CRN	Course ID	Title	Credit Meeting Time(s) Hours	Instructor(s)	Restrictions & Comments		
					Crosslist(s):	Max	
					MUS 51340 01 CRN: 2785	19	(Primary)
					MUS 21340 01 CRN: 2782	19	
					MUS 31340 01 CRN: 2783	19	
					MUS 41340 01 CRN: 2784	19	
					MUS 61340 01 CRN: 2243	19	
2786	MUS 11340 0	2 Voice for Non-majors	1.0 TO	Resick, Georgine	Department approval req'd		
					Crosslist(s):	Max	
					MUS 51340 02 CRN: 2790	19	(Primary)
					MUS 21340 02 CRN: 2787	19	
					MUS 31340 02 CRN: 2788	19	
					MUS 41340 02 CRN: 2789	19	
					MUS 61340 02 CRN: 2791	19	
2792	MUS 11340 0	3 Voice for Non-majors	1.0 TO	Beudert, Mark C.	Department approval req'd		
					Crosslist(s):	Max	
					MUS 51340 03 CRN: 2796	19	(Primary)
					MUS 21340 03 CRN: 2793	19	
					MUS 31340 03 CRN: 2794	19	
					MUS 41340 03 CRN: 2795 MUS 61340 03 CRN: 2797	19 19	
						10	
2798	MUS 11340 0	4 Voice for Non-majors	1.0 TO	Lancaster, Stephen J.	Department approval req'd Crosslist(s):	Max	
					MUS 51340 04 CRN: 2802	19	(Primary)
					MUS 21340 04 CRN: 2799	19	(
					MUS 31340 04 CRN: 2800	19	
					MUS 41340 04 CRN: 2801	19	
					MUS 61340 04 CRN: 2803	19	
2690	MUS 11350 0	1 Guitar for Non-majors	1.0 TO	Miller, Stephen J.	Department approval req'd		
		•		•	Crosslist(s):	Max	
					MUS 51350 01 CRN: 2693	19	(Primary)
					MUS 21350 01 CRN: 2691	19	
					MUS 31350 01 CRN: 1222	19	
					MUS 41350 01 CRN: 2692	19	
					MUS 61350 01 CRN: 2694	19	
2767	MUS 11351 0	1 Jazz Guitar for Non-majors	1.0 TO	Savoie, Donald W.	Department approval req'd		
					Crosslist(s):	Max	
					MUS 51351 01 CRN: 2771	19	(Primary)
					MUS 21351 01 CRN: 2768	19	
					MUS 31351 01 CRN: 2769	19	
					MUS 41351 01 CRN: 2770	19	
					MUS 61351 01 CRN: 2772	19	
3541	MUS 11390 0	1 Music Technology Lessons	1.0 TO	Merten, Matthew M.			
2696	MUS 21300 0	1 Piano Lessons - 1st Yr Majors	2.0	Blacklow, John A.	Department approval req'd		
		•		,	Must be in one of the following I	Major(s):	
					<mus> Music</mus>		
					Crosslist(s):	Max	
					MUS 51300 01 CRN: 2695	19	(Primary)
					MUS 11300 01 CRN: 2634	19	
					MUS 31300 01 CRN: 2697	19	
					MUS 41300 01 CRN: 2698	19	
					MUS 61300 01 CRN: 2635	19	
2702	MUS 21300 0	2 Piano Lessons - 1st Yr Majors	2.0	Blacklow, John A.	Department approval req'd		
					Must be in one of the following N	vlajor(s):	
					<mus> Music</mus>		
					Crosslist(s):	Max	/D :
					MUS 51300 02 CRN: 2700	19 10	(Primary)
					MUS 11300 02 CRN: 2701	19 10	
					MUS 31300 02 CRN: 2703	19 10	
					MUS 41300 02 CRN: 2704 MUS 61300 02 CRN: 2699	19 19	
2706	MUS 21301 0	1 Organ Lessons - 1st Yr Majors	2.0	Cramer, Craig J.	Department approval req'd		
2100	WIOO 21301 U	TOTY OTHER TENSION - TOUTH WINDING	∠.∪	oranier, oraly J.	Must be in one of the following N	Major(s):	
					<mus> Music</mus>	- y - · ( <b>-</b> /·	
					Crosslist(s):	Max	
					MUS 51301 01 CRN: 2705	19	(Primary)
					MUS 11301 01 CRN: 2240	19	. 37
					MUS 31301 01 CRN: 2707	19	
					MUS 41301 01 CRN: 2708	19	
					MUS 61301 01 CRN: 2241	19	

CRN	Course	e ID	Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments	
2710	MUS	21301	02 Organ Lessons - 1st Yr Majors	2.0		Cramer, Craig J.	Department approval req'd  Must be in one of the following Major(s):	
							<mus> Music Crosslist(s): Max</mus>	
							MUS 51301 02 CRN: 2713 19	(Primary)
							MUS 11301 02 CRN: 2709 19	, ,,,
							MUS 31301 02 CRN: 2711 19	
							MUS 41301 02 CRN: 2712 19	
							MUS 61301 02 CRN: 2714 19	
2716	MUS	21302	01 Harpsichrd Lessons-1st Yr Mjrs	2.0		Catello, Darlene A.	Department approval req'd  Must be in one of the following Major(s): <mus> Music</mus>	
							Crosslist(s): Max	
							MUS 51302 01 CRN: 2719 19	(Primary)
							MUS 11302 01 CRN: 2715 19 MUS 31302 01 CRN: 2717 19	
							MUS 41302 01 CRN: 2717 19	
							MUS 61302 01 CRN: 2720 19	
722	MUS	21303	01 Jazz Piano Lessons-1st Yr Mjrs	2.0		Savoie, Donald W.	Department approval req'd	
							Must be in one of the following Major(s):	
							<mus> Music Crosslist(s): Max</mus>	
							MUS 51303 01 CRN: 2725 19	(Primary)
							MUS 11303 01 CRN: 2721 19	, , ,
							MUS 31303 01 CRN: 2723 19	
							MUS 41303 01 CRN: 2724 19 MUS 61303 01 CRN: 2726 19	
700	<b>N</b> 4110	04040	Od. Mielie Leenene det Ve Meiere	0.0		Ded. Titale		
2728	MUS	21310	01 Violin Lessons - 1st Yr Majors	2.0		Park, Tricia	Department approval req'd  Must be in one of the following Major(s):	
							<mus> Music</mus>	
							Crosslist(s): Max	
							MUS 51310 01 CRN: 2730 19	(Primary)
							MUS 11310 01 CRN: 2727 19 MUS 31310 01 CRN: 2238 19	
							MUS 41310 01 CRN: 2729 19	
							MUS 61310 01 CRN: 2239 19	
2732	MUS	21310	02 Violin Lessons - 1st Yr Majors	2.0		Park, Tricia	Department approval req'd  Must be in one of the following Major(s): <mus> Music</mus>	
							Crosslist(s): Max	
							MUS 51310 02 CRN: 2735 19	(Primary)
							MUS 11310 02 CRN: 2731 19 MUS 31310 02 CRN: 2733 19	
							MUS 41310 02 CRN: 2733 19  MUS 41310 02 CRN: 2734 19	
							MUS 61310 02 CRN: 2736 19	
737	MUS	21311	01 Viola Lessons - 1st Yr Majors	2.0		Park, Tricia	Department approval req'd  Must be in one of the following Major(s):	
							<mus> Music</mus>	
							Crosslist(s): Max MUS 51311 01 CRN: 2740 19	(Primary)
							MUS 11311 01 CRN: 1034 19	(i iiiiaiy)
							MUS 31311 01 CRN: 2738 19	
							MUS 41311 01 CRN: 2739 19 MUS 61311 01 CRN: 2741 19	
742	MUS	21312	01 Cello Lessons - 1st Yr Majors	2.0		Buranskas, Karen L.	Department approval req'd  Must be in one of the following Major(s):	
							<mus> Music</mus>	
							Crosslist(s): Max	
							MUS 51312 01 CRN: 2745 19	(Primary)
							MUS 11312 01 CRN: 2244 19 MUS 31312 01 CRN: 2743 19	
							MUS 41312 01 CRN: 2744 19	
							MUS 61312 01 CRN: 2245 19	
747	MUS	21312	02 Cello Lessons - 1st Yr Majors	2.0		Buranskas, Karen L.	Department approval req'd  Must be in one of the following Major(s): <mus> Music</mus>	
							Crosslist(s): Max	
							MUS 51312 02 CRN: 2750 19	(Primary)
							MUS 11312 02 CRN: 2746 19	
							MUS 31312 02 CRN: 2748 19	
							MUS 41312 02 CRN: 2749 19 MUS 61312 02 CRN: 2751 19	
							WIGO 01012 UZ OIMN. 2701 19	
					40			cont'd

CRN	Course	e ID	Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments		
2752	MUS	21313 (	01 Strng BassLessons-1stYr Major	s 2.0		Tidaback, Darrel	Department approval req'd  Must be in one of the following M	ajor(s):	
							<mus> Music</mus>	, ,	
							Crosslist(s):	Max	
							MUS 51313 01 CRN: 2755	19	(Primary)
							MUS 11313 01 CRN: 2184	19	
							MUS 31313 01 CRN: 2753 MUS 41313 01 CRN: 2754	19 19	
							MUS 61313 01 CRN: 2754	19	
2757	MUS	21314	01 Harp Lessons - 1st Yr Majors	2.0		Davids, Marjorie S.	Department approval req'd  Must be in one of the following M	oior(s):	
							Music be in one of the following in a second sec	ajui (5).	
							Crosslist(s):	Max	
							MUS 51314 01 CRN: 2760	19	(Primary)
							MUS 11314 01 CRN: 2756	19	
							MUS 31314 01 CRN: 2758 MUS 41314 01 CRN: 2759	19 19	
							MUS 61314 01 CRN: 2761	19	
2762	MUS	21320	01 Woodwind Lessons-1st Yr Majo	rs 2.0		Thigpen, Alison L.	Department approval req'd  Must be in one of the following M	oior(s):	
							MUS> Music	ajor(3).	
							Crosslist(s):	Max	
							MUS 51320 01 CRN: 2765	19	(Primary)
							MUS 11320 01 CRN: 2126	19	
							MUS 31320 01 CRN: 2763	19	
							MUS 41320 01 CRN: 2764 MUS 61320 01 CRN: 2766	19 19	
								. •	
2773	MUS	21321 (	O1 Brass Lessons - 1st Yr Majors	2.0		Merten, Matthew M.	Department approval req'd  Must be in one of the following M	aior(e).	
							MUS> Music	ajui (5).	
							Crosslist(s):	Max	
							MUS 51321 01 CRN: 2776	19	(Primary)
							MUS 11321 01 CRN: 1132	19	
							MUS 31321 01 CRN: 2774	19	
							MUS 41321 01 CRN: 2775 MUS 61321 01 CRN: 1133	19 19	
2777	MUS	21330	01 Percussn Lessons-1st Yr Majors	s 2.0		Sanchez, Samuel L.	Department approval req'd  Must be in one of the following M <mus> Music</mus>		
							Crosslist(s):	Max	
							MUS 51330 01 CRN: 2780	19	(Primary)
							MUS 11330 01 CRN: 2147	19	
							MUS 31330 01 CRN: 2778	19	
							MUS 41330 01 CRN: 2779	19 10	
							MUS 61330 01 CRN: 2781	19	
2782	MUS	21340	01 Voice Lessons - 1st Yr Majors	2.0		Resick, Georgine	Department approval req'd  Must be in one of the following M <mus> Music</mus>	ajor(s):	
							Crosslist(s):	Max	
							MUS 51340 01 CRN: 2785	19	(Primary)
							MUS 11340 01 CRN: 2242	19	
							MUS 31340 01 CRN: 2783	19	
							MUS 41340 01 CRN: 2784 MUS 61340 01 CRN: 2243	19 19	
								19	
2787	MUS	21340	02 Voice Lessons - 1st Yr Majors	2.0		Resick, Georgine	Department approval req'd  Must be in one of the following M	aior(s)·	
							<mus> Music Crosslist(s):</mus>	Max	
							MUS 51340 02 CRN: 2790	19	(Primary)
							MUS 11340 02 CRN: 2786	19	(
							MUS 31340 02 CRN: 2788	19	
							MUS 41340 02 CRN: 2789	19	
							MUS 61340 02 CRN: 2791	19	
2793	MUS	21340	03 Voice Lessons - 1st Yr Majors	2.0		Beudert, Mark C.	Department approval req'd  Must be in one of the following M <mus> Music</mus>	ajor(s):	
							Crosslist(s):	Max	
							MUS 51340 03 CRN: 2796	19	(Primary)
							MUS 11340 03 CRN: 2792	19	
							MUS 31340 03 CRN: 2794	19	
							MUS 41340 03 CRN: 2795	19 10	
							MUS 61340 03 CRN: 2797	19	
					Δ1				

272   MUS   2737   01   Verse Lessore - Fair Yi Majore   2.3   Lancaber Septem   L	CRN	Course ID	Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments	
Second Continue	2799	MUS 21340 0	4 Voice Lessons - 1st Yr Majors	2.0		Lancaster, Stephen J.		):
Miles   Section   Company   March   Company   Miles   Mile								
Mile   15th								
Mail								` ,
Must								
1965   1965								
March   Marc								
Condeside	2691	MUS 21350 0	1 Guitar Lessons - 1st Yr Majors	2.0		Miller, Stephen J.	Must be in one of the following Major(s)	):
Ministry   Ministry								
1885   1885							• •	
March   Marc								, ,
2008   Muly   2008   1								
200							MUS 41350 01 CRN: 2692 19	)
Section   Sect							MUS 61350 01 CRN: 2694 19	)
May 1930   1   Carray   1   C	2768	MUS 21351 0	1 JazzGuitr Lessons-1st Yr Majrs	2.0		Savoie, Donald W.	Must be in one of the following Major(s)	):
Must   Side   Control								x
March   Marc								
Multiple								
1985   1985   1986							MUS 31351 01 CRN: 2769 19	)
2007   Muls								
Mail	2697	MUS 31300 0	1 Piano Lessons - Soph Maiors	2.0		Blacklow. John A.		
Multiple   Mustic	2007		Triano Essenio espirmajore			Biddiddii, ooiiii 7 ii		cation(s):
Crossistists							Must be in one of the following Major(s)	<b>)</b> :
MUS   1300   O   CRN   2696   19   (Primary)   MUS   1300   O   CRN   2636   19   MUS   1300   O   CRN   2635   19   CRN   2635   O   O   O   O   O   O   O   O   O								
MUS 1300 01 CRN: 2634 19   MUS 2100 01 CRN: 2698 19   MUS 2100 01 CRN: 2698 19   MUS 2100 01 CRN: 2698 19   MUS 4100 01 CRN: 2698 19   MUS 61000 02 CRN: 2701 19   (Primary) MUS 11000 02 CRN: 2701 19   MUS 61000 02 CRN: 2701 19   MUS 61000 02 CRN: 2701 19   MUS 61000 02 CRN: 2702 19   MUS 61000 02 CRN: 2702 19   MUS 61000 02 CRN: 2704 19   MUS 61000 01 CRN: 2705 19   (Primary) MUS 61000 01 CRN: 2705								
MUS   2100   O   CRN   2908   19   MUS   4100   O   CRN   2908   O   CRN   2704   O   CRN   2704   O   O   CRN   2704   O   O   CRN   2704   O   O   CRN   2704   O   O   O   CRN   2704   O   O   O   O   O   O   O   O   O								` ,
MUS   1300   01 CRN: 2635   19								
270							MUS 41300 01 CRN: 2698 19	)
Must be in one of the following Classification(s):							MUS 61300 01 CRN: 2635 19	)
Must be in one of the following Major(s)	2703	MUS 31300 0	2 Piano Lessons - Soph Majors	2.0		Blacklow, John A.	Must be in one of the following Classific	cation(s):
MUS   1301   CRN: 2701   19   (Primary)   MUS   1300   CRN: 2704   19   (Primary)   MUS   1300   CRN: 2705   19   (Primary)   MUS   1300   CRN: 2706   (Primary)   MUS   1300   CRN: 2706   (Primary)   MUS   1300   CRN: 2706   (Primary)   M							•	):
MUS 1300 02 CRN: 2700 19   MUS 1300 02 CRN: 2701 19   MUS 1300 02 CRN: 2701 19   MUS 1300 02 CRN: 2701 19   MUS 1300 02 CRN: 2702 19   MUS 41300 02 CRN: 2704 19   MUS 41300 02 CRN: 2704 19   MUS 41300 02 CRN: 2704 19   MUS 41300 02 CRN: 2709 19   MUS 41300 02 CRN: 2709 19   MUS 41300 02 CRN: 2705 19   MUS 41300 02 CRN: 2705 19   MUS 41301 01 CRN: 2705 19   MUS 4								,-
MUS 11300 02 CRN: 2701 19   MUS 21300 02 CRN: 2701 19   MUS 21300 02 CRN: 2702 19   MUS 41300 02 CRN: 2704 19   MUS 61300 02 CRN: 2704 19   MUS 61300 02 CRN: 2704 19   MUS 61300 02 CRN: 2689 19							Crosslist(s):	x
MUS 21300   02 CRN: 2702   19   MUS 21300   02 CRN: 2704   19   MUS 41300   02 CRN: 2709   19   MUS 41301   02 CRN: 2710   1								` ,
MUS 41300 02 CRN: 2704 19   MUS 61300 02 CRN: 2704 19   MUS 61300 02 CRN: 2709 19   MUS 61300 02 CRN: 2899 19   MUS 61300 01 CRN: 2890   MUS 61300 10 CRN:								
MUS   NUS   NUS								
2707   MUS   31301   01   Organ Lessons - Soph Majors   2.0   Cramer, Craig J.   Department approval req'd   Must be in one of the following Classification(s):								
Must be in one of the following Classification(s):								,
Amusic   Crossilist(s):   Max	2707	MUS 31301 0	1 Organ Lessons - Soph Majors	2.0		Cramer, Craig J.	Must be in one of the following Classific <02> Sophomore	
Crosslist(s);   Max   MUS 51301   01 CRN: 2705   19   (Primary)   MUS 1301   01 CRN: 2706   19   MUS 41301   01 CRN: 2706   19   MUS 41301   01 CRN: 2708   19   MUS 41301   01 CRN: 2708   19   MUS 41301   01 CRN: 2708   19   MUS 61301   01 CRN: 2241   19   MUS 61301   01 CRN: 2241   19   MUS 61301   01 CRN: 2708   19   MUS 61301   02 CRN: 2713   19   (Primary)   MUS 61301   02 CRN: 2713   19   (Primary)   MUS 61301   02 CRN: 2710   19   MUS 41301   02 CRN: 2710   19   MUS 41301   02 CRN: 2712   19   MUS 61301   02 CRN: 2712   19   MUS 61301   02 CRN: 2714   19   MUS								):
MUS 1301 01 CRN: 2705 19   (Primary)								x
MUS 11301 01 CRN: 2240 19 MUS 21301 01 CRN: 2706 19 MUS 41301 01 CRN: 2708 19 MUS 61301 01 CRN: 2241 19  2711 MUS 31301 02 Organ Lessons - Soph Majors 2.0  Cramer, Craig J.  Department approval req'd Must be in one of the following Classification(s): <02> Sophomore Must be in one of the following Major(s): <mus> Music Crossilis(s): Max MUS 51301 02 CRN: 2713 19 (Primary) MUS 11301 02 CRN: 2710 19 MUS 21301 02 CRN: 2710 19 MUS 41301 02 CRN: 2711 19 MUS 61301 02 CRN: 2712 19 MUS 61301 02 CRN: 2714 19  2717 MUS 31302 01 Harpsichrd Lessons-Soph Majors 2.0  Catello, Darlene A.  Department approval req'd Must be in one of the following Classification(s):  Cramer, Craig J.  Department approval req'd Must be in one of the following Classification(s):  AUS 31302 01 Harpsichrd Lessons-Soph Majors 2.0  Catello, Darlene A.  Department approval req'd Must be in one of the following Classification(s):</mus>								
MUS 21301 01 CRN: 2706 19 MUS 41301 01 CRN: 2708 19 MUS 61301 01 CRN: 2241 19  2711 MUS 31301 02 Organ Lessons - Soph Majors 2.0  Cramer, Craig J.  Department approval req'd Must be in one of the following Classification(s): <02> Sophomore Must be in one of the following Major(s): <mus> Music Crosslist(s): Max MUS 51301 02 CRN: 2713 19 (Primary) MUS 11301 02 CRN: 2709 19 MUS 21301 02 CRN: 2710 19 MUS 21301 02 CRN: 2712 19 MUS 61301 02 CRN: 2712 19 MUS 61301 02 CRN: 2714 19  2717 MUS 31302 01 Harpsichrd Lessons-Soph Majors 2.0  Catello, Darlene A.  Department approval req'd Must be in one of the following Classification(s):</mus>								` ,
MUS 61301 01 CRN: 2241 19  2711 MUS 31301 02 Organ Lessons - Soph Majors 2.0  Cramer, Craig J.  Department approval req'd Must be in one of the following Classification(s): <02> Sophomore Must be in one of the following Major(s): <mus> Music Crosslist(s): Max MUS 51301 02 CRN: 2713 19 (Primary) MUS 11301 02 CRN: 2710 19 MUS 21301 02 CRN: 2710 19 MUS 41301 02 CRN: 2710 19 MUS 41301 02 CRN: 2712 19 MUS 61301 02 CRN: 2714 19  2717 MUS 31302 01 Harpsichrd Lessons-Soph Majors 2.0  Catello, Darlene A.  Department approval req'd Must be in one of the following Classification(s):  Department approval req'd Must be in one of the following Classification(s):</mus>								
Must be in one of the following Classification(s):   Application   Capital Amust be in one of the following Major							MUS 41301 01 CRN: 2708 19	)
Must be in one of the following Classification(s):							MUS 61301 01 CRN: 2241 19	)
<ul> <li>402&gt; Sophomore</li></ul>	2711	MUS 31301 0	2 Organ Lessons - Soph Majors	2.0		Cramer, Craig J.		cation(s):
AMUS   Music   Crosslist(s):   Max   Music   Mus   51301   02 CRN: 2713   19   (Primary)   Mus   11301   02 CRN: 2709   19   Mus   21301   02 CRN: 2710   19   Mus   41301   02 CRN: 2712   19   Mus   41301   02 CRN: 2714   19   Mus   61301   02 CRN: 2714   19   2717   Mus   31302   01   Harpsichrd Lessons-Soph Majors   2.0   Catello, Darlene A.   Department approval req'd   Must be in one of the following Classification(s):							<02> Sophomore	
Crosslist(s): Max MUS 51301 02 CRN: 2713 19 (Primary) MUS 11301 02 CRN: 2709 19 MUS 21301 02 CRN: 2710 19 MUS 41301 02 CRN: 2712 19 MUS 41301 02 CRN: 2714 19  2717 MUS 31302 01 Harpsichrd Lessons-Soph Majors 2.0  Catello, Darlene A.  Department approval req'd Must be in one of the following Classification(s):								):
MUS 51301 02 CRN: 2713 19 (Primary) MUS 11301 02 CRN: 2709 19 MUS 21301 02 CRN: 2710 19 MUS 41301 02 CRN: 2712 19 MUS 61301 02 CRN: 2714 19  2717 MUS 31302 01 Harpsichrd Lessons-Soph Majors 2.0  Catello, Darlene A.  Department approval req'd Must be in one of the following Classification(s):								v
MUS 11301 02 CRN: 2709 19 MUS 21301 02 CRN: 2710 19 MUS 41301 02 CRN: 2712 19 MUS 61301 02 CRN: 2714 19  2717 MUS 31302 01 Harpsichrd Lessons-Soph Majors 2.0  Catello, Darlene A.  Department approval req'd Must be in one of the following Classification(s):								
MUS 21301 02 CRN: 2710 19 MUS 41301 02 CRN: 2712 19 MUS 61301 02 CRN: 2714 19  2717 MUS 31302 01 Harpsichrd Lessons-Soph Majors 2.0 Catello, Darlene A. Department approval req'd Must be in one of the following Classification(s):								, ,
MUS 41301 02 CRN: 2712 19 MUS 61301 02 CRN: 2714 19  2717 MUS 31302 01 Harpsichrd Lessons-Soph Majors 2.0  Catello, Darlene A.  Department approval req'd Must be in one of the following Classification(s):								
2717 MUS 31302 01 Harpsichrd Lessons-Soph Majors 2.0 Catello, Darlene A. Department approval req'd Must be in one of the following Classification(s):								
Must be in one of the following Classification(s):							MUS 61301 02 CRN: 2714 19	)
	2717	MUS 31302 0	1 Harpsichrd Lessons-Soph Major	s 2.0		Catello, Darlene A.		eation(e):
an All I							wide be in one of the following Classific	

CRN	Course ID	Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments		
						<02> Sophomore		
						Must be in one of the following M	lajor(s):	
						<mus> Music</mus>		
						Crosslist(s):	Max	
						MUS 51302 01 CRN: 2719	19	(Primary)
						MUS 11302 01 CRN: 2715	19	
						MUS 21302 01 CRN: 2716	19	
						MUS 41302 01 CRN: 2718 MUS 61302 01 CRN: 2720	19 19	
2723	MUS 31303 0	1 Jazz Piano Lessons-Soph Major	s 2.0		Savoie, Donald W.	Department approval req'd		
						Must be in one of the following M	lajor(s):	
						<mus> Music</mus>		
						Crosslist(s):	Max	
						MUS 51303 01 CRN: 2725	19	(Primary)
						MUS 11303 01 CRN: 2721	19 10	
						MUS 21303 01 CRN: 2722 MUS 41303 01 CRN: 2724	19 19	
						MUS 61303 01 CRN: 2724 MUS 61303 01 CRN: 2726	19	
238	MUS 31310 0	1 Violin Lessons - Soph Majors	2.0		Park, Tricia	Department approval req'd	-	
2230	WOS 51510 0	Violiti Lessotis - Sopri Majors	2.0		Taik, Ilicia	Crosslist(s):	Max	
						MUS 51310 01 CRN: 2730	19	(Primary)
						MUS 11310 01 CRN: 2727	19	( - ),
						MUS 21310 01 CRN: 2728	19	
						MUS 41310 01 CRN: 2729	19	
						MUS 61310 01 CRN: 2239	19	
2733	MUS 31310 0	2 Violin Lessons - Soph Majors	2.0		Park, Tricia	Department approval req'd	N : £: 4:	-(-).
						Must be in one of the following C <02> Sophomore	lassification	n(s):
						Crosslist(s):	Max	
						MUS 51310 02 CRN: 2735	19	(Primary)
						MUS 11310 02 CRN: 2731	19	(· ····· <b>J</b> )
						MUS 21310 02 CRN: 2732	19	
						MUS 41310 02 CRN: 2734	19	
						MUS 61310 02 CRN: 2736	19	
2738	MUS 31311 0	1 Viola Lessons - Soph Majors	2.0		Park, Tricia	Department approval req'd  Must be in one of the following C  <02> Sophomore	classification	n(s):
						<02> Sophomore Crosslist(s):	Max	
						MUS 51311 01 CRN: 2740	19	(Primary)
						MUS 11311 01 CRN: 1034	19	(· ····· <b>u</b> ·· <b>y</b> )
						MUS 21311 01 CRN: 2737	19	
						MUS 41311 01 CRN: 2739	19	
						MUS 61311 01 CRN: 2741	19	
2743	MUS 31312 0	1 Cello Lessons - Soph Majors	2.0		Buranskas, Karen L.	Department approval req'd	Naccification	2(2):
						Must be in one of the following C <02> Sophomore	iassilicatioi	1(5).
						Must be in one of the following M	lajor(s):	
						<mus> Music Crosslist(s):</mus>	Max	
						MUS 51312 01 CRN: 2745	19	(Primary)
						MUS 11312 01 CRN: 2244	19	(i iiiiaiy)
						MUS 21312 01 CRN: 2742	19	
						MUS 41312 01 CRN: 2744	19	
						MUS 61312 01 CRN: 2245	19	
2748	MUS 31312 0	2 Cello Lessons - Soph Majors	2.0		Buranskas, Karen L.	Department approval req'd  Must be in one of the following C	`lassificatio	o(c):
						<02> Sophomore	iassilicatioi	1(5).
						Must be in one of the following N	lajor(s):	
						<mus> Music</mus>	, ( )	
						Crosslist(s):	Max	
						MUS 51312 02 CRN: 2750	19	(Primary)
						MUS 11312 02 CRN: 2746	19	
						MUS 21312 02 CRN: 2747	19	
						MUS 41312 02 CRN: 2749 MUS 61312 02 CRN: 2751	19 19	
2753	MUS 31313 0	1 StrngBassLessons - Soph Major	s 2N		Tidaback, Darrel	Department approval req'd		
_, ,,,	WOO 31313 U	. Oungbassessons - Sohn Major	J 2.U		Haback, Dallel	Must be in one of the following C	lassification	n(s):
						Must be in one of the following M	lajor(s):	
						<mus> Music</mus>		
						Crosslist(s):	Max 10	(Drimar )
						MUS 51313 01 CRN: 2755 MUS 11313 01 CRN: 2184	19 19	(Primary)
				43				cont'd

	Course	e ID	Title	Credit Hours	Meeting Time(s) Instructor(s)	Restrictions & Comments		
						MUS 21313 01 CRN: 2752	19	
						MUS 41313 01 CRN: 2754	19	
						MUS 61313 01 CRN: 2367	19	
						Department on any and		
2758 I	MUS	31314 0	1 Harp Lessons - Soph Majors	2.0	Davids, Marjorie S.	Department approval req'd  Must be in one of the following 0	Naccification	2(0):
						<02> Sophomore	Jiassilicatio	1(5).
						Must be in one of the following N	/lajor(s):	
						<mus> Music</mus>	, ,	
						Crosslist(s):	Max	
						MUS 51314 01 CRN: 2760	19	(Primary)
						MUS 11314 01 CRN: 2756	19	
						MUS 21314 01 CRN: 2757	19	
						MUS 41314 01 CRN: 2759	19	
						MUS 61314 01 CRN: 2761	19	
2763 I	MUS	31320 0	1 Woodwind Lessons-Soph Majors	20	Thigpen, Alison L.	Department approval req'd		
_700 1	IVIOC	01020 0	vvoodwind Eessons Copii Majore	2.0	Triigperi, Aliseri E.	Must be in one of the following C	Classification	n(s):
						<02> Sophomore		•
						Must be in one of the following N	/lajor(s):	
						<mus> Music</mus>		
						Crosslist(s):	Max	
						MUS 51320 01 CRN: 2765	19	(Primary)
						MUS 11320 01 CRN: 2126	19	
						MUS 21320 01 CRN: 2762	19	
						MUS 41320 01 CRN: 2764	19	
						MUS 61320 01 CRN: 2766	19	
2774 I	MHS	31321 0	1 Brass Lessons - Soph Majors	2.0	Merten, Matthew M.	Department approval req'd		
_//-	IVIOC	01021 0	Diago Ecocorio - copri Majoro	2.0	Merch, Mattrew W.	Must be in one of the following C	Classification	n(s):
						<02> Sophomore		. ,
						Must be in one of the following N	/lajor(s):	
						<mus> Music</mus>		
						Crosslist(s):	Max	
						MUS 51321 01 CRN: 2776	19	(Primary)
						MUS 11321 01 CRN: 1132	19	
						MUS 21321 01 CRN: 2773	19	
						MUS 41321 01 CRN: 2775	19	
						MUS 61321 01 CRN: 1133	19	
2778 I	MUS	31330 0	1 Percussn Lessons -Soph Majors	2.0	Sanchez, Samuel L.	Department approval req'd	N 161 (1	
						Must be in one of the following C <02> Sophomore	Classification	n(s):
						Crosslist(s):	Max	
						MUS 51330 01 CRN: 2780	19	(Primary)
						MUS 11330 01 CRN: 2147	19	(i iiiiaiy)
						MUS 21330 01 CRN: 2777	19	
						MUS 41330 01 CRN: 2779	19	
						MUS 61330 01 CRN: 2781	19	
2783 I	MUS	31340 0	1 Voice Lessons - Soph Majors	2.0	Resick, Georgine	Department approval req'd		
						Must be in one of the following 0 <02> Sophomore	Jassificatio	n(s):
						Must be in one of the following N	/laior(s):	
						<mus> Music</mus>		
						Crosslist(s):	Max	
						1410 54040 04 ODN 0505		(Drimon)
						MUS 51340 01 CRN: 2785	19	(Filliary)
						MUS 51340 01 CRN: 2785 MUS 11340 01 CRN: 2242	19 19	(Primary)
								(Fillialy)
						MUS 11340 01 CRN: 2242	19	(Fillilary)
						MUS 11340 01 CRN: 2242 MUS 21340 01 CRN: 2782	19 19	(Fillidiy)
						MUS 11340 01 CRN: 2242 MUS 21340 01 CRN: 2782 MUS 41340 01 CRN: 2784 MUS 61340 01 CRN: 2243	19 19 19	(Filliary)
2788 I	MUS	31340 0	2 Voice Lessons - Soph Majors	2.0	Resick, Georgine	MUS 11340 01 CRN: 2242 MUS 21340 01 CRN: 2782 MUS 41340 01 CRN: 2784 MUS 61340 01 CRN: 2243 Department approval req'd	19 19 19 19	
2788 I	MUS	31340 0	2 Voice Lessons - Soph Majors	2.0	Resick, Georgine	MUS 11340 01 CRN: 2242 MUS 21340 01 CRN: 2782 MUS 41340 01 CRN: 2784 MUS 61340 01 CRN: 2243  Department approval req'd Must be in one of the following C	19 19 19 19	
2788 I	MUS	31340 0	2 Voice Lessons - Soph Majors	2.0	Resick, Georgine	MUS 11340 01 CRN: 2242 MUS 21340 01 CRN: 2782 MUS 41340 01 CRN: 2784 MUS 61340 01 CRN: 2243  Department approval req'd Must be in one of the following C	19 19 19 19 Classification	
2788	MUS	31340 0	2 Voice Lessons - Soph Majors	2.0	Resick, Georgine	MUS 11340 01 CRN: 2242 MUS 21340 01 CRN: 2782 MUS 41340 01 CRN: 2784 MUS 61340 01 CRN: 2243  Department approval req'd Must be in one of the following C	19 19 19 19 Classification	
2788	MUS	31340 0	2 Voice Lessons - Soph Majors	2.0	Resick, Georgine	MUS 11340 01 CRN: 2242 MUS 21340 01 CRN: 2782 MUS 41340 01 CRN: 2784 MUS 61340 01 CRN: 2243  Department approval req'd Must be in one of the following C <02> Sophomore Must be in one of the following N	19 19 19 19 Classification	
2788 l	MUS	31340 0	2 Voice Lessons - Soph Majors	2.0	Resick, Georgine	MUS 11340 01 CRN: 2242 MUS 21340 01 CRN: 2782 MUS 41340 01 CRN: 2784 MUS 61340 01 CRN: 2243  Department approval req'd Must be in one of the following 0 <02> Sophomore Must be in one of the following 0 <mus> Music</mus>	19 19 19 19 Classification	
2788	MUS	31340 0	2 Voice Lessons - Soph Majors	2.0	Resick, Georgine	MUS 11340 01 CRN: 2242 MUS 21340 01 CRN: 2782 MUS 41340 01 CRN: 2784 MUS 61340 01 CRN: 2243  Department approval req'd Must be in one of the following C <02> Sophomore Must be in one of the following N <mus> Music Crosslist(s):</mus>	19 19 19 19 Classification Major(s):	n(s):
2788 i	MUS	31340 0	2 Voice Lessons - Soph Majors	2.0	Resick, Georgine	MUS 11340 01 CRN: 2242 MUS 21340 01 CRN: 2782 MUS 41340 01 CRN: 2784 MUS 61340 01 CRN: 2243  Department approval req'd Must be in one of the following C <02> Sophomore Must be in one of the following N <mus> Music Crosslist(s): MUS 51340 02 CRN: 2790</mus>	19 19 19 19 Classification Major(s): Max 19	n(s):
2788	MUS	31340 0	2 Voice Lessons - Soph Majors	2.0	Resick, Georgine	MUS 11340 01 CRN: 2242 MUS 21340 01 CRN: 2782 MUS 41340 01 CRN: 2784 MUS 61340 01 CRN: 2243  Department approval req'd Must be in one of the following C <02> Sophomore Must be in one of the following N <mus> Music Crosslist(s): MUS 51340 02 CRN: 2790 MUS 11340 02 CRN: 2786</mus>	19 19 19 19 Classification Major(s): Max 19 19	n(s):
2788 I	MUS	31340 0	2 Voice Lessons - Soph Majors	2.0	Resick, Georgine	MUS 11340 01 CRN: 2242 MUS 21340 01 CRN: 2782 MUS 41340 01 CRN: 2784 MUS 61340 01 CRN: 2243  Department approval req'd Must be in one of the following C <02> Sophomore Must be in one of the following N <mus> Music Crosslist(s): MUS 51340 02 CRN: 2790 MUS 11340 02 CRN: 2786 MUS 21340 02 CRN: 2787</mus>	19 19 19 19 Classification Major(s): Max 19 19	n(s):
						MUS 11340 01 CRN: 2242 MUS 21340 01 CRN: 2782 MUS 41340 01 CRN: 2784 MUS 61340 01 CRN: 2243  Department approval req'd Must be in one of the following C <02> Sophomore Must be in one of the following N <mus> Music Crosslist(s): MUS 51340 02 CRN: 2790 MUS 11340 02 CRN: 2786 MUS 21340 02 CRN: 2787 MUS 41340 02 CRN: 2789 MUS 61340 02 CRN: 2789 MUS 61340 02 CRN: 2791</mus>	19 19 19 19 Classification Major(s): Max 19 19	n(s):
			<ul><li>Voice Lessons - Soph Majors</li><li>Voice Lessons - Soph Majors</li></ul>	2.0	Resick, Georgine  Beudert, Mark C.	MUS 11340 01 CRN: 2242 MUS 21340 01 CRN: 2782 MUS 41340 01 CRN: 2784 MUS 61340 01 CRN: 2243  Department approval req'd Must be in one of the following C <02> Sophomore Must be in one of the following C <mus> Music Crosslist(s): MUS 51340 02 CRN: 2790 MUS 11340 02 CRN: 2786 MUS 21340 02 CRN: 2787 MUS 41340 02 CRN: 2787 MUS 41340 02 CRN: 2789 MUS 61340 02 CRN: 2791  Department approval req'd</mus>	19 19 19 19 Classification Major(s): Max 19 19 19	n(s): (Primary)
						MUS 11340 01 CRN: 2242 MUS 21340 01 CRN: 2782 MUS 41340 01 CRN: 2784 MUS 61340 01 CRN: 2243  Department approval req'd Must be in one of the following C <02> Sophomore Must be in one of the following N <mus> Music Crosslist(s): MUS 51340 02 CRN: 2790 MUS 11340 02 CRN: 2786 MUS 21340 02 CRN: 2787 MUS 41340 02 CRN: 2789 MUS 61340 02 CRN: 2789 MUS 61340 02 CRN: 2791</mus>	19 19 19 19 Classification Major(s): Max 19 19 19	n(s): (Primary)
						MUS 11340 01 CRN: 2242 MUS 21340 01 CRN: 2782 MUS 41340 01 CRN: 2784 MUS 61340 01 CRN: 2243  Department approval req'd Must be in one of the following C <02> Sophomore Must be in one of the following C <mus> Music Crosslist(s): MUS 51340 02 CRN: 2790 MUS 11340 02 CRN: 2786 MUS 21340 02 CRN: 2787 MUS 41340 02 CRN: 2787 MUS 41340 02 CRN: 2789 MUS 61340 02 CRN: 2791  Department approval req'd Must be in one of the following C</mus>	19 19 19 Classification Major(s):  Max 19 19 19 19	n(s): (Primary)
						MUS 11340 01 CRN: 2242 MUS 21340 01 CRN: 2782 MUS 41340 01 CRN: 2784 MUS 61340 01 CRN: 2243  Department approval req'd Must be in one of the following C <02> Sophomore Must be in one of the following N <mus> Music Crosslist(s): MUS 51340 02 CRN: 2790 MUS 11340 02 CRN: 2786 MUS 21340 02 CRN: 2787 MUS 41340 02 CRN: 2787 MUS 41340 02 CRN: 2789 MUS 61340 02 CRN: 2791  Department approval req'd Must be in one of the following C &lt;02&gt; Sophomore</mus>	19 19 19 Classification Major(s):  Max 19 19 19 19	n(s): (Primary)

CRN	Cours	e ID	Title	Credit Meeting Time(s) Hours	Instructor(s)	Restrictions & Comments		
						MUS 51340 03 CRN: 2796	19	(Primary)
						MUS 11340 03 CRN: 2792 MUS 21340 03 CRN: 2793	19 19	
						MUS 41340 03 CRN: 2795	19	
						MUS 61340 03 CRN: 2797	19	
2800	MUS	31340 04	Voice Lessons - Soph Majors	2.0	Lancaster, Stephen J.	Department approval req'd  Must be in one of the following Clas	seification(	e).
						<02> Sophomore	sameation (.	3).
						Must be in one of the following Major	or(s):	
						<mus> Music</mus>	Mari	
						Crosslist(s): MUS 51340 04 CRN: 2802	Max 19	(Primary)
						MUS 11340 04 CRN: 2798	19	(i iiiiaiy)
						MUS 21340 04 CRN: 2799	19	
						MUS 41340 04 CRN: 2801	19	
						MUS 61340 04 CRN: 2803	19	
1222	MUS	31350 01	Guitar Lessons - Soph Majors	2.0	Miller, Stephen J.	Department approval req'd		
						Crosslist(s): MUS 51350 01 CRN: 2693	Max	(Drimon)
						MUS 11350 01 CRN: 2690	19 19	(Primary)
						MUS 21350 01 CRN: 2691	19	
						MUS 41350 01 CRN: 2692	19	
						MUS 61350 01 CRN: 2694	19	
2769	MUS	31351 01	l JazzGuitr Lessons -Soph Majors	3 2.0	Savoie, Donald W.	Department approval req'd  Must be in one of the following Clas	ssification(	e).
						<02> Sophomore		-,-
						Must be in one of the following Major MUS> Music	or(s).	
						Crosslist(s):	Max	
						MUS 51351 01 CRN: 2771	19 10	(Primary)
						MUS 11351 01 CRN: 2767 MUS 21351 01 CRN: 2768	19 19	
						MUS 41351 01 CRN: 2770	19	
						MUS 61351 01 CRN: 2772	19	
1494	MUS	37900 02	2 Special Studies	1.0 TO	Blachly, Alexander			
1493	MUS	37900 04	Special Studies	1.0 TO	Buranskas, Karen L.			
1492	MUS	37900 05	5 Special Studies	1.0 TO	Blacklow, John A.			
1491	MUS	37900 06	S Special Studies	1.0 TO	Cramer, Craig J.			
1490	MUS	37900 08	3 Special Studies	1.0 TO	Johnson, Paul G.			
1489	MUS		2 Special Studies	1.0 TO	Park, Tricia			
1488	MUS		3 Special Studies	1.0 TO	Resick, Georgine			
1487	MUS		5 Special Studies	1.0 TO	Smith, Peter H.			
1486	MUS		S Special Studies	1.0 TO	Dye, Kenneth W.			
1485	MUS		<ul><li>Special Studies</li><li>Special Studies</li></ul>	1.0 TO 1.0 TO	Stowe, Daniel C.  Blacklow, John A.			
1483	MUS	37900 19	•	1.0 TO	Youens, Susan L.			
1297	MUS		) Special Studies	1.0 TO	Schilling, Korin			
			•		-	Denartment approvel regid		
2698	MUS	41300 01	Piano Lessons - Junior Majors	2.0	Blacklow, John A.	Department approval req'd  Must be in one of the following Major <mus> Music  Crosslist(s):</mus>	or(s): Max	
						MUS 51300 01 CRN: 2695	19	(Primary)
						MUS 11300 01 CRN: 2634	19	
						MUS 21300 01 CRN: 2696	19 10	
						MUS 31300 01 CRN: 2697 MUS 61300 01 CRN: 2635	19 19	
2704	MUS	41300 02	Piano Lessons - Junior Majors	2.0	Blacklow, John A.	Department approval req'd	or(o):	
						Must be in one of the following Major AMUS> Music	υι(S):	
						Crosslist(s):	Max	
						MUS 51300 02 CRN: 2700	19	(Primary)
				45				cont'd

CRN	Course ID Title	Credit Hours	Meeting Time(s) Instructor(s)	Restrictions & Comments	
				MUS 11300 02 CRN: 2701 19 MUS 21300 02 CRN: 2702 19 MUS 31300 02 CRN: 2703 19	
2708	MUS 41301 01 Organ Les	ssons - Junior Majors 2.0	Cramer, Craig J.	MUS 61300 02 CRN: 2699 19  Department approval req'd  Must be in one of the following Major(s): <mus> Music  Crosslist(s): Max  MUS 51301 01 CRN: 2705 19</mus>	(Primary)
				MUS 11301 01 CRN: 2240 19 MUS 21301 01 CRN: 2706 19 MUS 31301 01 CRN: 2707 19 MUS 61301 01 CRN: 2241 19	(i iiiiaiy)
2712	MUS 41301 02 Organ Les	ssons - Junior Majors 2.0	Cramer, Craig J.	Department approval req'd  Must be in one of the following Major(s): <mus> Music</mus>	
				Crosslist(s):       Max         MUS 51301 02 CRN: 2713       19         MUS 11301 02 CRN: 2709       19         MUS 21301 02 CRN: 2710       19         MUS 31301 02 CRN: 2711       19         MUS C1304 03 CRN: 2714       10	(Primary)
2718	MUS 41302 01 Harpsicho	rd Lessons -Jr Majors 2.0	Catello, Darlene A.	MUS 61301 02 CRN: 2714 19  Department approval req'd  Must be in one of the following Major(s): <mus> Music  Crosslist(s): Max</mus>	
				MUS 51302 01 CRN: 2719 19 MUS 11302 01 CRN: 2715 19 MUS 21302 01 CRN: 2716 19 MUS 31302 01 CRN: 2717 19 MUS 61302 01 CRN: 2720 19	(Primary)
2724	MUS 41303 01 Jazz Piano	o Lessons - Jr Majors 2.0	Savoie, Donald W.	Department approval req'd  Must be in one of the following Major(s): <mus> Music</mus>	
				Crosslist(s):       Max         MUS 51303 01 CRN: 2725       19         MUS 11303 01 CRN: 2721       19         MUS 21303 01 CRN: 2722       19         MUS 31303 01 CRN: 2723       19         MUS 61303 01 CRN: 2726       19	(Primary)
2729	MUS 41310 01 Violin Less	sons - Junior Majors 2.0	Park, Tricia	Department approval req'd  Must be in one of the following Major(s): <mus> Music</mus>	
				Crosslist(s):       Max         MUS 51310 01 CRN: 2730       19         MUS 11310 01 CRN: 2727       19         MUS 21310 01 CRN: 2728       19         MUS 31310 01 CRN: 2238       19	(Primary)
2734	MUS 41310 02 Violin Less	sons - Junior Majors 2.0	Park, Tricia	MUS 61310 01 CRN: 2239 19  Department approval req'd  Must be in one of the following Major(s): <mus> Music</mus>	
				Crosslist(s): Max MUS 51310 02 CRN: 2735 19 MUS 11310 02 CRN: 2731 19 MUS 21310 02 CRN: 2732 19 MUS 31310 02 CRN: 2733 19 MUS 61310 02 CRN: 2736 19	(Primary)
2739	MUS 41311 01 Viola Less	ons - Junior Majors 2.0	Park, Tricia	Department approval req'd  Must be in one of the following Major(s): <mus> Music  Crosslist(s): Max</mus>	
				MUS 51311 01 CRN: 2740 19 MUS 11311 01 CRN: 1034 19 MUS 21311 01 CRN: 2737 19 MUS 31311 01 CRN: 2738 19 MUS 61311 01 CRN: 2741 19	(Primary)
2744	MUS 41312 01 Cello Less	sons - Junior Majors 2.0	Buranskas, Karen L.	Department approval req'd  Must be in one of the following Major(s): <mus> Music</mus>	
			AG	Crosslist(s): Max	

CRN	Course ID	Title	Credit Hours	Meeting Time(s) Instructor(s)	Restrictions & Comments	
					MUS 51312 01 CRN: 2745 19	(Primary)
					MUS 11312 01 CRN: 2244 19	, , ,
					MUS 21312 01 CRN: 2742 19	
					MUS 31312 01 CRN: 2743 19	
					MUS 61312 01 CRN: 2245 19	
2749	MUS 41312	02 Cello Lessons - Junior Majors	2.0	Buranskas, Karen	L. Department approval req'd  Must be in one of the following Major(s): <mus> Music</mus>	
					Crosslist(s): Max	
					MUS 51312 02 CRN: 2750 19	(Primary)
					MUS 11312 02 CRN: 2746 19	
					MUS 21312 02 CRN: 2747 19	
					MUS 31312 02 CRN: 2748 19 MUS 61312 02 CRN: 2751 19	
2754	MUS 41313	01 String Bass Lessons -Jr Majors	2.0	Tidaback, Darrel	Department approval req'd Must be in one of the following Major(s):	
					<mus> Music</mus>	
					Crosslist(s): Max	(Primary)
					MUS 51313 01 CRN: 2755 19 MUS 11313 01 CRN: 2184 19	(Primary)
					MUS 21313 01 CRN: 2752 19	
					MUS 31313 01 CRN: 2753 19	
					MUS 61313 01 CRN: 2367 19	
2759	MUS 41314	01 Harp Lessons - Junior Majors	2.0	Davids, Marjorie S	Department approval req'd  Must be in one of the following Major(s): <mus> Music</mus>	
					Crosslist(s): Max	
					MUS 51314 01 CRN: 2760 19	(Primary)
					MUS 11314 01 CRN: 2756 19	, ,,,
					MUS 21314 01 CRN: 2757 19	
					MUS 31314 01 CRN: 2758 19	
					MUS 61314 01 CRN: 2761 19	
2764	MUS 41320	01 Woodwind Lessons - Jr Majors	2.0	Thigpen, Alison L.	Department approval req'd  Must be in one of the following Major(s): <mus> Music</mus>	
					Crosslist(s):	
					MUS 51320 01 CRN: 2765 19	(Primary)
					MUS 11320 01 CRN: 2126 19 MUS 21320 01 CRN: 2762 19	
					MUS 31320 01 CRN: 2762 19	
					MUS 61320 01 CRN: 2766 19	
2775	MUS 41321	01 Brass Lessons - Junior Majors	2.0	Merten, Matthew N	M. Department approval req'd	
					Must be in one of the following Major(s):	
					<mus> Music</mus>	
					Crosslist(s): Max MUS 51321 01 CRN: 2776 19	(Primary)
					MUS 11321 01 CRN: 1132 19	(i iiiiaiy)
					MUS 21321 01 CRN: 2773 19	
					MUS 31321 01 CRN: 2774 19	
					MUS 61321 01 CRN: 1133 19	
2779	MUS 41330	01 Percussn Lessons - Jr Majors	2.0	Sanchez, Samuel	Must be in one of the following Major(s):	
					<mus> Music Crosslist(s): Max</mus>	
					MUS 51330 01 CRN: 2780 19	(Primary)
					MUS 11330 01 CRN: 2147 19	. ,
					MUS 21330 01 CRN: 2777 19	
					MUS 31330 01 CRN: 2778 19	
					MUS 61330 01 CRN: 2781 19	
2784	MUS 41340	01 Voice Lessons - Junior Majors	2.0	Resick, Georgine	Department approval req'd  Must be in one of the following Major(s): <mus> Music</mus>	
					Crosslist(s): Max	
					MUS 51340 01 CRN: 2785 19	(Primary)
					MUS 11340 01 CRN: 2242 19	
					MUS 21340 01 CRN: 2782 19	
					MUS 31340 01 CRN: 2783 19	
2700	MIIC 44040	02 Voice Lessans lunier Mais-	2.0	Posick Coording	MUS 61340 01 CRN: 2243 19  Department approval reg'd	
2789	MUS 41340	02 Voice Lessons - Junior Majors	2.0	Resick, Georgine	Must be in one of the following Major(s): <mus> Music</mus>	
_						
				47		oont'd

CRN	Course ID	Title	Credit Hours	Meeting Time(s) Instructor(s)	Restrictions & Comments	
					Crosslist(s): Max	
					MUS 51340 02 CRN: 2790 19	(Primary)
					MUS 11340 02 CRN: 2786 19	( ),
					MUS 21340 02 CRN: 2787 19	
					MUS 31340 02 CRN: 2788 19	
					MUS 61340 02 CRN: 2791 19	
2795	MUS 41340 0	3 Voice Lessons - Junior Majors	2.0	Beudert, Mark C.	Department approval req'd  Must be in one of the following Major(s):	
					<mus> Music</mus>	
					Crosslist(s): Max	
					MUS 51340 03 CRN: 2796 19	(Primary)
					MUS 11340 03 CRN: 2792 19	
					MUS 21340 03 CRN: 2793 19	
					MUS 31340 03 CRN: 2794 19	
					MUS 61340 03 CRN: 2797 19	
2801	MUS 41340 0	4 Voice Lessons - Junior Majors	2.0	Lancaster, Stephen J.	Department approval req'd  Must be in one of the following Major(s): <mus> Music</mus>	
					Crosslist(s): Max MUS 51340 04 CRN: 2802 19	(Drimor ()
					MUS 51340 04 CRN: 2802 19	(Primary)
					MUS 11340 04 CRN: 2798 19	
					MUS 21340 04 CRN: 2799 19	
					MUS 31340 04 CRN: 2800 19 MUS 61340 04 CRN: 2803 19	
					MOS 01340 04 CRN. 2003 19	
2692	MUS 41350 0	11 Guitar Lessons - Junior Majors	2.0	Miller, Stephen J.	Department approval req'd  Must be in one of the following Major(s):	
					Music Selff one of the following Major(s).	
					Crosslist(s): Max	
					MUS 51350 01 CRN: 2693 19	(Primary)
					MUS 11350 01 CRN: 2690 19	(* ************************************
					MUS 21350 01 CRN: 2691 19	
					MUS 31350 01 CRN: 1222 19	
					MUS 61350 01 CRN: 2694 19	
2770	MUS 41351 0	1 JazzGuitr Lessons - Jr Majors	2.0	Savoie, Donald W.	Department approval req'd	
20		TO COLLEGIA ECCOUNT OF Majore	2.0	cavolo, Donala III	Must be in one of the following Major(s): <mus> Music</mus>	
					Crosslist(s): Max	
					MUS 51351 01 CRN: 2771 19	(Primary)
					MUS 11351 01 CRN: 2771 19	(Filliary)
					MUS 21351 01 CRN: 2767 19  MUS 21351 01 CRN: 2768 19	
					MUS 31351 01 CRN: 2766 19	
					MUS 61351 01 CRN: 2709 19	
2695	MUS 51300 0	1 Piano Lessons - Senior Majors	2.0	Blacklow, John A.	Department approval req'd	
					Must be in one of the following Major(s): <mus> Music</mus>	
					Crosslist(s): Max	
					MUS 11300 01 CRN: 2634 19	
					MUS 21300 01 CRN: 2696 19	
					MUS 31300 01 CRN: 2697 19	
					MUS 41300 01 CRN: 2697 19  MUS 41300 01 CRN: 2698 19	
					MUS 61300 01 CRN: 2635 19	
2700	MUS 51300 0	2 Piano Lessons - Senior Majors	2.0	Blacklow, John A.	Department approval req'd Must be in one of the following Major(s):	
					Music Music	
					Crosslist(s): Max	
					MUS 11300 02 CRN: 2701 19	
					MUS 21300 02 CRN: 2702 19	
					MUS 31300 02 CRN: 2703 19	
					MUS 41300 02 CRN: 2704 19	
					MUS 61300 02 CRN: 2699 19	
2705	MUS 51301 0	on Organ Lessons - Senior Majors	2.0	Cramer, Craig J.	Department approval req'd	
=			-	- , <del>- ,</del>	Must be in one of the following Major(s):	
					<mus> Music</mus>	
					Crosslist(s): Max	
					MUS 11301 01 CRN: 2240 19	
					MUS 21301 01 CRN: 2706 19	
					MUS 31301 01 CRN: 2707 19	
					MUS 41301 01 CRN: 2708 19	
					MUS 61301 01 CRN: 2241 19	
2713	MUS 51301 0	2 Organ Lessons - Senior Majors	2.0	Cramer, Craig J.	Department approval req'd	
					Must be in one of the following Major(s):	

CRN	Course ID		Title	Credit Hours	Meeting Time(s) Instructor(s)	Restrictions & Comments	
						<mus> Music</mus>	
						Crosslist(s):	Max
						MUS 11301 02 CRN: 2709	19
						MUS 21301 02 CRN: 2710	19
						MUS 31301 02 CRN: 2711	19
						MUS 41301 02 CRN: 2712	19
						MUS 61301 02 CRN: 2714	19
2719	MUS 5130	2 01	Harpsichrd Lessons - Sr Majors	2.0	Catello, Darlene A.	Department approval req'd	Major(a):
						Must be in one of the following <mus> Music</mus>	iviajoi (s).
						Crosslist(s):	Max
						MUS 11302 01 CRN: 2715	19
						MUS 21302 01 CRN: 2716	19
						MUS 31302 01 CRN: 2717	19
						MUS 41302 01 CRN: 2718	19
						MUS 61302 01 CRN: 2710	19
						WOS 01302 01 CIVIN. 2720	19
2725	MUS 5130	3 01	Jazz Piano Lessons - Sr Majors	2.0	Savoie, Donald W.	Department approval req'd	
						Must be in one of the following	Major(s):
						<mus> Music</mus>	
						Crosslist(s):	Max
						MUS 11303 01 CRN: 2721	19
						MUS 21303 01 CRN: 2722	19
						MUS 31303 01 CRN: 2723	19
						MUS 41303 01 CRN: 2724	19
						MUS 61303 01 CRN: 2726	19
			\" " \		- · -·	Department approval reald	
2730	MUS 5131	0 01	Violin Lessons - Senior Majors	2.0	Park, Tricia	Department approval req'd	Major(a)
						Must be in one of the following <mus> Music</mus>	iwajor(s):
						Crosslist(s):	Max
						` '	
						MUS 11310 01 CRN: 2727	19
						MUS 21310 01 CRN: 2728	19
						MUS 31310 01 CRN: 2238	19
						MUS 41310 01 CRN: 2729	19
						MUS 61310 01 CRN: 2239	19
2735	MUS 5131	0 02	Violin Lessons - Senior Majors	2.0	Park, Tricia	Department approval req'd  Must be in one of the following <mus> Music</mus>	Major(s):
						Crosslist(s):	Max
						MUS 11310 02 CRN: 2731	19
						MUS 21310 02 CRN: 2732	19
						MUS 31310 02 CRN: 2733	19
						MUS 41310 02 CRN: 2734	19
						MUS 61310 02 CRN: 2736	19
2740	MUS 5131	1 01	Viola Lessons - Senior Majors	2.0	Park, Tricia	Department approval req'd  Must be in one of the following	Major(s):
						<mus> Music</mus>	May
						Crosslist(s): MUS 11311 01 CRN: 1034	Max 19
						MUS 21311 01 CRN: 1034 MUS 21311 01 CRN: 2737	
						MUS 21311 01 CRN: 2737 MUS 31311 01 CRN: 2738	19 10
						MUS 31311 01 CRN: 2738 MUS 41311 01 CRN: 2739	19 19
						MUS 61311 01 CRN: 2739 MUS 61311 01 CRN: 2741	19
							10
2745	MUS 5131	2 01	Cello Lessons - Senior Majors	2.0	Buranskas, Karen L.	Department approval req'd  Must be in one of the following <mus> Music</mus>	Major(s):
						Crosslist(s):	Max
						MUS 11312 01 CRN: 2244	19
						MUS 21312 01 CRN: 2742	19
						MUS 31312 01 CRN: 2742 MUS 31312 01 CRN: 2743	19
						MUS 41312 01 CRN: 2744	19
						MUS 61312 01 CRN: 2744 MUS 61312 01 CRN: 2245	19
2750	MUS 5131	2 02	Cello Lessons - Senior Majors	2.0	Buranskas, Karen L.	Department approval req'd	
						Must be in one of the following	Major(s):
						<mus> Music</mus>	
						Crosslist(s):	Max
						MUS 11312 02 CRN: 2746	19
						MUS 21312 02 CRN: 2747	19
						MUS 31312 02 CRN: 2748	19
						MUS 41312 02 CRN: 2749	19
						MUS 61312 02 CRN: 2751	19
97EE	MIIO 5404	3 N4	String Page Loggers Califeration	2.0	Tidahaak Darral	Department approval req'd	
2755	IVIUO 5131	J UI	String Bass Lessons -Sr Majors	2.0	Tidaback, Darrel	Dopartment approvaried a	

CRN	Course	e ID	Title	Credit Hours	Meeting Time(s) Instructor(s)	Restrictions & Comments
						Must be in one of the following Major(s): <mus> Music</mus>
						Crosslist(s): Max
						MUS 11313 01 CRN: 2184 19
						MUS 21313 01 CRN: 2752 19
						MUS 31313 01 CRN: 2753 19
						MUS 41313 01 CRN: 2754 19
						MUS 61313 01 CRN: 2367 19
2760	MUS	51314 01	Harp Lessons - Senior Majors	2.0	Davids, Marjorie S.	Department approval req'd
						Must be in one of the following Major(s):
						<mus> Music</mus>
						Crosslist(s): Max MUS 11314 01 CRN: 2756 19
						MUS 21314 01 CRN: 2757 19
						MUS 31314 01 CRN: 2758 19
						MUS 41314 01 CRN: 2759 19
						MUS 61314 01 CRN: 2761 19
2765	MUS	51320 01	Woodwind Lessons - Sr Majors	2.0	Thigpen, Alison L.	Department approval req'd
						Must be in one of the following Major(s):
						<mus> Music</mus>
						Crosslist(s): Max
						MUS 11320 01 CRN: 2126 19
						MUS 21320 01 CRN: 2762 19
						MUS 31320 01 CRN: 2763 19 MUS 41320 01 CRN: 2764 19
						MUS 41320 01 CRN: 2764 19 MUS 61320 01 CRN: 2766 19
2776	MUS	51321 01	Brass Lessons - Senior Majors	2.0	Merten, Matthew M.	Department approval req'd  Must be in one of the following Major(s):
						<mus> Music</mus>
						Crosslist(s): Max
						MUS 11321 01 CRN: 1132 19
						MUS 21321 01 CRN: 2773 19
						MUS 31321 01 CRN: 2774 19
						MUS 41321 01 CRN: 2775 19
						MUS 61321 01 CRN: 1133 19
2780	MUS	51330 01	Percussn Lessons - Sr Majors	2.0	Sanchez, Samuel L.	Department approval req'd  Must be in one of the following Major(s): <mus> Music</mus>
						Crosslist(s): Max
						MUS 11330 01 CRN: 2147 19
						MUS 21330 01 CRN: 2777 19
						MUS 31330 01 CRN: 2778 19 MUS 41330 01 CRN: 2779 19
						MUS 61330 01 CRN: 2779 19
2785	MUS	51340 01	Voice Lessons - Senior Majors	2.0	Resick, Georgine	Department approval req'd  Must be in one of the following Major(s):
						<mus> Music</mus>
						Crosslist(s): Max MUS 11340 01 CRN: 2242 19
						MUS 21340 01 CRN: 2242 19
						MUS 31340 01 CRN: 2782 19
						MUS 41340 01 CRN: 2784 19
						MUS 61340 01 CRN: 2243 19
2790	MUS	51340 02	Voice Lessons - Senior Majors	2.0	Resick, Georgine	Department approval req'd  Must be in one of the following Major(s): <mus> Music</mus>
						Crosslist(s): Max
						MUS 11340 02 CRN: 2786 19
						MUS 21340 02 CRN: 2787 19
						MUS 31340 02 CRN: 2788 19
						MUS 41340 02 CRN: 2789 19
						MUS 61340 02 CRN: 2791 19
		51340 03	Voice Lessons - Senior Majors	2.0	Beudert, Mark C.	Department approval req'd  Must be in one of the following Major(s):
2796	MUS					Z D AL 1 E Z
2796	MUS					<mus> Music Crosslist(s): Max</mus>
2796	MUS					Crosslist(s): Max
2796	MUS					Crosslist(s): Max MUS 11340 03 CRN: 2792 19
2796	MUS					Crosslist(s): Max MUS 11340 03 CRN: 2792 19
2796	MUS					Crosslist(s): Max MUS 11340 03 CRN: 2792 19 MUS 21340 03 CRN: 2793 19

CRN	Course II	D	Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments		
2802	MUS 5	1340 04	Voice Lessons - Senior Majors	2.0		Lancaster, Stephen J.	Department approval req'd  Must be in one of the following Majo	r(s):	
							<mus> Music</mus>	(-)	
							• •	Max	
							MUS 11340 04 CRN: 2798	19	
							MUS 21340 04 CRN: 2799 MUS 31340 04 CRN: 2800	19	
							MUS 41340 04 CRN: 2801	19 19	
							MUS 61340 04 CRN: 2803	19	
2693	MUS 5	1350 01	Guitar Lessons - Senior Majors	2.0		Miller, Stephen J.	Department approval req'd		
2000	WOO 0	71000 01	Guital Ecosono - Geniol Majoro	2.0		willer, depiter o.	Must be in one of the following Majo <mus> Music</mus>	r(s):	
								Max	
							MUS 11350 01 CRN: 2690	19	
							MUS 21350 01 CRN: 2691	19	
							MUS 31350 01 CRN: 1222	19	
							MUS 41350 01 CRN: 2692 MUS 61350 01 CRN: 2694	19 19	
0774	MUO	4054 04	Large Outto Language On Mailean	0.0		Osoria Danald W			
2771	MUS 5	01351 01	Jazz Guitr Lessons - Sr Majors	2.0		Savoie, Donald W.	Department approval req'd  Must be in one of the following Majo <mus> Music</mus>	r(s):	
								Max	
							MUS 11351 01 CRN: 2767	19	
							MUS 21351 01 CRN: 2768	19	
							MUS 31351 01 CRN: 2769	19	
							MUS 41351 01 CRN: 2770	19	
							MUS 61351 01 CRN: 2772	19	
2635	MUS 6	1300 01	Piano Lessons -Graduate Majors	1.0 TC	)	Blacklow, John A.	Department approval req'd  Must be in one of the following Majo	r(s):	
							<mus> Music</mus>	. (0).	
							Crosslist(s):	Max	
							MUS 51300 01 CRN: 2695	19	(Primary)
							MUS 11300 01 CRN: 2634	19	
							MUS 21300 01 CRN: 2696 MUS 31300 01 CRN: 2697	19 19	
							MUS 41300 01 CRN: 2698	19	
2699	MUS 6	1300 02	Piano Lessons -Graduate Majors	1.0 TC		Blacklow, John A.	Department approval req'd		
							Must be in one of the following Majo	r(s):	
							<mus> Music</mus>	Max	
							Crosslist(s): I MUS 51300 02 CRN: 2700	Max 19	(Primary)
							MUS 11300 02 CRN: 2701	19	(1 mmary)
							MUS 21300 02 CRN: 2702	19	
							MUS 31300 02 CRN: 2703	19	
							MUS 41300 02 CRN: 2704	19	
2241	MUS 6	1301 01	Organ Lessons -Graduate Majors	1.0 TC	)	Cramer, Craig J.	Department approval req'd		
							• •	Max	(Duine e m 1)
							MUS 51301 01 CRN: 2705 MUS 11301 01 CRN: 2240	19 19	(Primary)
							MUS 21301 01 CRN: 2240	19	
							MUS 31301 01 CRN: 2707	19	
							MUS 41301 01 CRN: 2708	19	
2714	MUS 6	1301 02	Organ Lessons -Graduate Majors	s 1.0 TC		Cramer, Craig J.	Department approval req'd		
			·				. ,	Max	
							MUS 51301 02 CRN: 2713	19	(Primary)
							MUS 11301 02 CRN: 2709	19	
							MUS 21301 02 CRN: 2710 MUS 31301 02 CRN: 2711	19 19	
							MUS 41301 02 CRN: 2712	19	
2720	MUS 6	1302 01	Harpsichrd Lessons-Grad Majors	1.0 TC	)	Catello, Darlene A.	Department approval req'd		
			, I I I I I I I I I I I I I I I I I I I			-, - <del></del>	Must be in one of the following Majo	r(s):	
							<mus> Music</mus>		
							( )	Max	<i>.</i> = :
							MUS 51302 01 CRN: 2719	19 10	(Primary)
							MUS 11302 01 CRN: 2715 MUS 21302 01 CRN: 2716	19 19	
							MUS 31302 01 CRN: 2717	19	
							MUS 41302 01 CRN: 2718	19	
2726	MUS 6	1303 01	Jazz Piano Lessons -Grad Majrs	1.0 TC	)	Savoie, Donald W.	Department approval req'd		
							Must be in one of the following Majo	r(s):	
					51				cont'd

CRN	Course ID	Title	Credit Meeting Time(s) Hours	Instructor(s)	Restrictions & Comments		
Π					<mus> Music Crosslist(s): MUS 51303 01 CRN: 2725</mus>	Max 19	(Primary)
					MUS 11303 01 CRN: 2721	19	` ,
					MUS 21303 01 CRN: 2722	19	
					MUS 31303 01 CRN: 2723	19	
					MUS 41303 01 CRN: 2724	19	
2239	MUS 61310 0	1 Violin Lessons - Grad Majors	1.0 TO	Park, Tricia	Department approval req'd		
					Crosslist(s):	Max	
					MUS 51310 01 CRN: 2730	19	(Primary)
					MUS 11310 01 CRN: 2727 MUS 21310 01 CRN: 2728	19 19	
					MUS 31310 01 CRN: 2238	19	
					MUS 41310 01 CRN: 2729	19	
2736	MUS 61310 0	2 Violin Lessons - Grad Majors	1.0 TO	Park, Tricia	Department approval req'd		
2100	W.CC 01010 0	e violini 20000110 Grad Majoro		r din, mold	Must be in one of the following N	Major(s):	
					<mus> Music</mus>		
					Crosslist(s):	Max	(Duine - m.)
					MUS 51310 02 CRN: 2735 MUS 11310 02 CRN: 2731	19 19	(Primary)
					MUS 21310 02 CRN: 2732	19	
					MUS 31310 02 CRN: 2733	19	
					MUS 41310 02 CRN: 2734	19	
2741	MUS 61311 0	1 Viola Lessons - Grad Majors	1.0 TO	Park, Tricia	Department approval req'd		
					Must be in one of the following N	Major(s):	
					<mus> Music Crosslist(s):</mus>	Max	
					MUS 51311 01 CRN: 2740	19	(Primary)
					MUS 11311 01 CRN: 1034	19	( - ),
					MUS 21311 01 CRN: 2737	19	
					MUS 31311 01 CRN: 2738	19	
					MUS 41311 01 CRN: 2739	19	
2245	MUS 61312 0	1 Cello Lessons - Grad Majors	1.0 TO	Buranskas, Karen L.	Department approval req'd		
					Crosslist(s): MUS 51312 01 CRN: 2745	Max 19	(Primary)
					MUS 11312 01 CRN: 2244	19	(i iiiiaiy)
					MUS 21312 01 CRN: 2742	19	
					MUS 31312 01 CRN: 2743	19	
					MUS 41312 01 CRN: 2744	19	
2751	MUS 61312 0	2 Cello Lessons - Grad Majors	1.0 TO	Buranskas, Karen L.	Department approval req'd		
					Must be in one of the following N <mus> Music</mus>	Major(s):	
					Crosslist(s):	Max	
					MUS 51312 02 CRN: 2750	19	(Primary)
					MUS 11312 02 CRN: 2746	19	
					MUS 21312 02 CRN: 2747	19	
					MUS 31312 02 CRN: 2748 MUS 41312 02 CRN: 2749	19 19	
						10	
2367	MUS 61313 0	1 StringBass Lessons -Grad Majrs	s 1.0 TO	Tidaback, Darrel	Department approval req'd	Max	
					Crosslist(s): MUS 51313 01 CRN: 2755	Max 19	(Primary)
					MUS 11313 01 CRN: 2184	19	(i iiiiaiy)
					MUS 21313 01 CRN: 2752	19	
					MUS 31313 01 CRN: 2753	19	
					MUS 41313 01 CRN: 2754	19	
2761	MUS 61314 0	1 Harp Lessons - Grad Majors	1.0 TO	Davids, Marjorie S.	Department approval req'd		
					Must be in one of the following N	Major(s):	
					<mus> Music Crosslist(s):</mus>	Max	
					MUS 51314 01 CRN: 2760	19	(Primary)
					MUS 11314 01 CRN: 2756	19	}/
					MUS 21314 01 CRN: 2757	19	
					MUS 31314 01 CRN: 2758 MUS 41314 01 CRN: 2759	19 19	
					MUS 41314 UT CRN. 2759	19	
2766	MUS 61320 0	1 Woodwind Lessons - Grad Majo	rs 1.0 TO	Thigpen, Alison L.	Department approval req'd	Major(s)	
					Must be in one of the following N <mus> Music</mus>	viajor(S):	
					Crosslist(s):	Max	
					MUS 51320 01 CRN: 2765	19	(Primary)
					MUS 11320 01 CRN: 2126	19	
					MUS 21320 01 CRN: 2762	19	
			52				cont'd

CRN	Course ID	Title	Credit Meeting Time(s) Hours	Instructor(s)	Restrictions & Comments	
					MUS 31320 01 CRN: 2763 19	
					MUS 41320 01 CRN: 2764 19	
1133	MUS 61321	01 Brass Lessons - Grad Majors	1.0 TO	Merten, Matthew M.	Department approval req'd	
					Crosslist(s): Max	
					MUS 51321 01 CRN: 2776 19 MUS 11321 01 CRN: 1132 19	(Primary)
					MUS 21321 01 CRN: 2773 19	
					MUS 31321 01 CRN: 2774 19	
					MUS 41321 01 CRN: 2775 19	
2781	MUS 61330	01 Percussn Lessons - Grad Majors	s 1.0 TO	Sanchez, Samuel L.	Department approval req'd	
		•			Must be in one of the following Major(s):	
					<mus> Music</mus>	
					Crosslist(s): Max MUS 51330 01 CRN: 2780 19	(Primary)
					MUS 11330 01 CRN: 2147 19	(i iiiiaiy)
					MUS 21330 01 CRN: 2777 19	
					MUS 31330 01 CRN: 2778 19	
					MUS 41330 01 CRN: 2779 19	
2243	MUS 61340	01 Voice Lessons - Grad Majors	1.0 TO	Resick, Georgine	Department approval req'd	
					Crosslist(s): Max	
					MUS 51340 01 CRN: 2785 19	(Primary)
					MUS 11340 01 CRN: 2242 19	
					MUS 21340 01 CRN: 2782 19	
					MUS 31340 01 CRN: 2783 19 MUS 41340 01 CRN: 2784 19	
2791	MUS 61340	02 Voice Lessons - Grad Majors	1.0 TO	Resick, Georgine	Department approval req'd	
					Must be in one of the following Major(s): <mus> Music</mus>	
					Crosslist(s): Max	
					MUS 51340 02 CRN: 2790 19	(Primary)
					MUS 11340 02 CRN: 2786 19	, ,,
					MUS 21340 02 CRN: 2787 19	
					MUS 31340 02 CRN: 2788 19	
					MUS 41340 02 CRN: 2789 19	
2797	MUS 61340	03 Voice Lessons - Grad Majors	1.0 TO	Beudert, Mark C.	Department approval req'd	
					Must be in one of the following Major(s): <mus> Music</mus>	
					Crosslist(s): Max	
					MUS 51340 03 CRN: 2796 19	(Primary)
					MUS 11340 03 CRN: 2792 19	
					MUS 21340 03 CRN: 2793 19	
					MUS 31340 03 CRN: 2794 19	
					MUS 41340 03 CRN: 2795 19	
2803	MUS 61340	04 Voice Lessons - Grad Majors	1.0 TO	Lancaster, Stephen J.	Department approval req'd	
					Must be in one of the following Major(s): <mus> Music</mus>	
					Crosslist(s): Max	
					MUS 51340 04 CRN: 2802 19	(Primary)
					MUS 11340 04 CRN: 2798 19	, , , , , , , , , , , , , , , , , , , ,
					MUS 21340 04 CRN: 2799 19	
					MUS 31340 04 CRN: 2800 19	
					MUS 41340 04 CRN: 2801 19	
2694	MUS 61350	01 Guitar Lessons - Grad Majors	1.0 TO	Miller, Stephen J.	Department approval req'd	
					Must be in one of the following Major(s):	
					<mus> Music</mus>	
					Crosslist(s): Max MUS 51350 01 CRN: 2693 19	(Primary)
					MUS 11350 01 CRN: 2693 19 MUS 11350 01 CRN: 2690 19	(Fillialy)
					MUS 21350 01 CRN: 2691 19	
					MUS 31350 01 CRN: 1222 19	
					MUS 41350 01 CRN: 2692 19	
2772	MUS 61351	01 JazzGuitr Lessons -Grad Majors	1.0 TO	Savoie, Donald W.	Department approval req'd	
	-			·	Must be in one of the following Major(s):	
					<mus> Music</mus>	
					Crosslist(s): Max	
					MUS 51351 01 CRN: 2771 19 MUS 11351 01 CRN: 2767 19	(Primary)
					MUS 21351 01 CRN: 2767 19 MUS 21351 01 CRN: 2768 19	
					MUS 31351 01 CRN: 2769 19	
					MUS 41351 01 CRN: 2770 19	

CRN	Course	ID	T	Title Title	Credit Hours	Meeting T	ime(s)	Instructor(s)	Restrictions & Comme	ents
3340	MUS	67890	01	Independent Summer Research	0.0			Collins, Maureen	05/19/2014 - 08/15/20 Must be in one of the f <mus> Music</mus>	
1482	MUS	67900	02	Special Studies	1.0 T	0		Blachly, Alexander		
1481	MUS	67900	04	Special Studies	1.0 T	0		Buranskas, Karen L.		
1480	MUS	67900	06	Special Studies	1.0 T	Ο		Cramer, Craig J.		
1479	MUS	67900	80	Special Studies	1.0 T	Ο		Johnson, Paul G.		
1478	MUS	67900	12	Special Studies	1.0 T	0		Park, Tricia		
1477	MUS	67900	13	Special Studies	1.0 T	0		Resick, Georgine		
1476	MUS	67900	15	Special Studies	1.0 T	0		Smith, Peter H.		
1475	MUS	67900	16	Special Studies	1.0 T	0		Dye, Kenneth W.		
1474	MUS	67900	17	Special Studies	1.0 T	0		Stowe, Daniel C.		
1473	MUS	67900	18	Special Studies	1.0 T	0		Blacklow, John A.		
1472	MUS	67900	19	Special Studies	1.0 T	0		Youens, Susan L.		
1471	MUS	68900	02	Thesis Direction	1.0 T	0		Blachly, Alexander		
1470	MUS	68900	04	Thesis Direction	1.0 T	0		Buranskas, Karen L.		
1469	MUS	68900	06	Thesis Direction	1.0 T	0		Cramer, Craig J.		
1468	MUS	68900	80	Thesis Direction	1.0 T	0		Johnson, Paul G.		
1467	MUS	68900	12	Thesis Direction	1.0 T	0		Park, Tricia		
1466	MUS	68900	13	Thesis Direction	1.0 T	0		Resick, Georgine		
1465	MUS	68900	15	Thesis Direction	1.0 T	0		Smith, Peter H.		
1464	MUS	68900	16	Thesis Direction	1.0 T	0		Dye, Kenneth W.		
1463	MUS	68900	17	Thesis Direction	1.0 T	0		Stowe, Daniel C.		
1462	MUS	68900	18	Thesis Direction	1.0 T	Ο		Blacklow, John A.		
1461	MUS	68900	19	Thesis Direction	1.0 T	0		Youens, Susan L.		
1460	MUS	68901	02	Nonresident Thesis Research	1.0			Blachly, Alexander		
1459	MUS	68901	04	Nonresident Thesis Research	1.0			Buranskas, Karen L.		
1458	MUS	68901	06	Nonresident Thesis Research	1.0			Cramer, Craig J.		
1457	MUS	68901	80	Nonresident Thesis Research	1.0			Johnson, Paul G.		
1456	MUS	68901	12	Nonresident Thesis Research	1.0			Park, Tricia		
1455	MUS	68901	13	Nonresident Thesis Research	1.0			Resick, Georgine		
1454	MUS	68901	15	Nonresident Thesis Research	1.0			Smith, Peter H.		
1453	MUS	68901	16	Nonresident Thesis Research	1.0			Dye, Kenneth W.		
1452	MUS	68901	17	Nonresident Thesis Research	1.0			Stowe, Daniel C.		
1451	MUS	68901	18	Nonresident Thesis Research	1.0			Blacklow, John A.		
1450	MUS	68901	19	Nonresident Thesis Research	1.0			Youens, Susan L.		
							Philosop	hy		
3928	PHIL	20101	01	Introduction to Philosophy	3.0	MWF	3:15 PM-5:30 PM	O'Callaghan, John P.	Cannot Have Taken: MI 13185 PHIL 10101	PHIL 13185 PHIL 13195

CRN	Course ID	) 1		Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments
2504	DIIII 20	2202 04	Eviatortialist Thomas	2.0	MINIE 40:00 AM 40:45 DM	Duck Food I	Must not be in one of the following Classification(s): <01> Freshman
3581	PHIL 20	0202 01	Existentialist Themes  Pre-Requisite: PHIL 10100 or PHIL  PLS 20301 or MI 13185	3.0 - 10101	MWF 10:00 AM-12:15 PM or PHIL 13185 or PHIL 13195 or		
2599	PHIL 20	0801 01	Philosophy of Religion  Pre-Requisite: PHIL 10100 or PHIL  PLS 20301 or MI 13185	3.0 - 10101	MWF 8:45 AM-11:00 AM or PHIL 13185 or PHIL 13195 or	•	Cannot Have Taken: PHIL 24801
2037	PHIL 46	6497 01	Directed Readings	1.0 TO		Ameriks, Karl P.	Department approval req'd
2038	PHIL 46	6497 02	Directed Readings	1.0 TO		Audi, Robert	Department approval req'd
2039	PHIL 46	6497 03	Directed Readings	1.0 TO		Bays, Timothy J.	Department approval req'd
2040	PHIL 46	6497 04	Directed Readings	1.0 TO		Blanchette, Patricia A.	Department approval req'd
2041	PHIL 46	6497 05	Directed Readings	1.0 TO		Brading, Katherine A.	Department approval req'd
2042	PHIL 46	6497 06	Directed Readings	1.0 TO		Chakravartty, Anjan	Department approval req'd
2043	PHIL 46	6497 07	Directed Readings	1.0 TO		Cross, Richard A.	Department approval req'd
2044	PHIL 46	6497 08	Directed Readings	1.0 TO		Delaney, Cornelius F.	Department approval req'd
2045	PHIL 46	6497 09	Directed Readings	1.0 TO		DePaul, Michael R.	Department approval req'd
2046	PHIL 46	6497 10	Directed Readings	1.0 TO		Detlefsen, Michael	Department approval req'd
2047	PHIL 46	6497 11	Directed Readings	1.0 TO		Dumont, Stephen D.	Department approval req'd
2048	PHIL 46	6497 12	Directed Readings	1.0 TO		Flint, Thomas P.	Department approval req'd
1035	PHIL 46	6497 13	Directed Readings	1.0 TO		Franks, Curtis D.	Department approval req'd
2049	PHIL 46	6497 14	Directed Readings	1.0 TO		Freddoso, Alfred J.	Department approval req'd
2050	PHIL 46	6497 16	Directed Readings	1.0 TO		Gutting, Gary M.	Department approval req'd
2051	PHIL 46	6497 17	Directed Readings	1.0 TO		Holloway, Montey G.	Department approval req'd
2053	PHIL 46		Directed Readings	1.0 TO		Howard, Don A.	Department approval req'd
2054			Directed Readings	1.0 TO		Joy, Lynn S.	Department approval req'd
1036	PHIL 46		Directed Readings	1.0 TO		Karbowski, Joseph	Department approval req'd
2055			Directed Readings	1.0 TO		Kelsey, Sean	Department approval req'd
2056			Directed Readings	1.0 TO		Kourany, Janet A.	Department approval regid
2057			Directed Readings	1.0 TO		Newlands, Samuel	Department approval regid
2058			Directed Readings	1.0 TO		O'Callaghan, John P.	Department approval reg'd
2059			Directed Readings	1.0 TO		O'Connor, David K.	Department approval req'd  Department approval req'd
1037			Directed Readings	1.0 TO		Ramsey, Grant A.	Department approval req'd
2060			Directed Readings  Directed Readings	1.0 TO		Rea, Michael C. Rush, Fred L.	Department approval req'd
2061			•				Department approval reg'd
1038 1039		6497 31 6497 32	Directed Readings  Directed Readings	1.0 TO		Sayre, Kenneth M. Shrader-Frechette, Kristin	Department approval req'd
2062			Directed Readings	1.0 TO		Solomon, William D.	Department approval req'd
2062			Directed Readings	1.0 TO		Speaks, Jeffrey J.	Department approval req'd
2064			Directed Readings	1.0 TO		Sterba, James P.	Department approval req'd
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Credit Meeting Time(s)

Instructor(s)

**Restrictions & Comments** 

CRN Course ID

Title

CRN	Course	ID	Title	Credit Meeting Time(s) Hours	Instructor(s)	Restrictions & Comments
1040	PHIL	46497 37	Directed Readings	1.0 TO	Stubenberg, Leopold	Department approval req'd
1041	PHIL	46497 38	Directed Readings	1.0 TO	Sullivan, Meghan E.	Department approval req'd
1042	PHIL	46497 39	Directed Readings	1.0 TO	van Inwagen, Peter	Department approval req'd
1043	PHIL	46497 40	Directed Readings	1.0 TO	Warfield, Ted A.	Department approval req'd
1044	PHIL	46497 41	Directed Readings	1.0 TO	Watson, Stephen H.	Department approval req'd
1045	PHIL	46497 42	Directed Readings	1.0 TO	Weithman, Paul J.	Department approval req'd
3342	PHIL	67890 01	Independent Summer Research	0.0	Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <phil> Philosophy</phil>
2065	PHIL	96697 01	Directed Readings	1.0 TO	Ameriks, Karl P.	Department approval req'd
2066	PHIL	96697 02	Directed Readings	1.0 TO	Audi, Robert	Department approval req'd
2067	PHIL	96697 03	Directed Readings	1.0 TO	Bays, Timothy J.	Department approval req'd
2068	PHIL	96697 04	Directed Readings	1.0 TO	Blanchette, Patricia A.	Department approval req'd
2069	PHIL	96697 05	Directed Readings	1.0 TO	Brading, Katherine A.	Department approval req'd
2070	PHIL	96697 06	Directed Readings	1.0 TO	Chakravartty, Anjan	Department approval req'd
2071	PHIL	96697 07	Directed Readings	1.0 TO	Cross, Richard A.	Department approval req'd
2072	PHIL	96697 08	Directed Readings	1.0 TO	Delaney, Cornelius F.	Department approval req'd
2073	PHIL	96697 09	Directed Readings	1.0 TO	DePaul, Michael R.	Department approval req'd
2074	PHIL	96697 10	Directed Readings	1.0 TO	Detlefsen, Michael	Department approval req'd
2075	PHIL	96697 11	Directed Readings	1.0 TO	Dumont, Stephen D.	Department approval req'd
2077	PHIL	96697 12	Directed Readings	1.0 TO	Flint, Thomas P.	Department approval req'd
1046	PHIL	96697 13	Directed Readings	1.0 TO	Franks, Curtis D.	Department approval req'd
2078	PHIL	96697 14	Directed Readings	1.0 TO	Freddoso, Alfred J.	Department approval req'd
2079	PHIL	96697 16	Directed Readings	1.0 TO	Gutting, Gary M.	Department approval req'd
2080	PHIL	96697 18	Directed Readings	1.0 TO	Howard, Don A.	Department approval req'd
2081	PHIL	96697 19	Directed Readings	1.0 TO	Joy, Lynn S.	Department approval req'd
2082	PHIL	96697 20	Directed Readings	1.0 TO	Karbowski, Joseph	Department approval req'd
1047	PHIL	96697 21	Directed Readings	1.0 TO	Kelsey, Sean	Department approval req'd
2083	PHIL	96697 22	Directed Readings	1.0 TO	Kourany, Janet A.	Department approval req'd
2084	PHIL	96697 28	Directed Readings	1.0 TO	Newlands, Samuel	Department approval req'd
2085	PHIL	96697 29	Directed Readings	1.0 TO	O'Callaghan, John P.	Department approval req'd
2086	PHIL	96697 30	Directed Readings	1.0 TO	O'Connor, David K.	Department approval req'd
1048	PHIL	96697 32	Directed Readings	1.0 TO	Ramsey, Grant A.	Department approval req'd
2087	PHIL	96697 33	Directed Readings	1.0 TO	Rea, Michael C.	Department approval req'd
2088	PHIL	96697 34	Directed Readings	1.0 TO	Rush, Fred L.	Department approval req'd
2089	PHIL	96697 35	Directed Readings	1.0 TO	Sayre, Kenneth M.	Department approval req'd
1049	PHIL	96697 36	Directed Readings	1.0 TO	Shrader-Frechette, Kristin	Department approval req'd
1050	PHIL	96697 37	Directed Readings	1.0 TO	Solomon, William D.	Department approval req'd
1051	PHIL	96697 38	Directed Readings	1.0 TO	Speaks, Jeffrey J.	Department approval req'd

CRN	Course ID	Title	Credit Meeting Time(s) Hours	Instructor(s)	Restrictions & Comments
1052	PHIL 96697 3	9 Directed Readings	1.0 TO	Sterba, James P.	Department approval req'd
1053	PHIL 96697 4	0 Directed Readings	1.0 TO	Stubenberg, Leopold	Department approval req'd
1054	PHIL 96697 4	1 Directed Readings	1.0 TO	Sullivan, Meghan E.	Department approval req'd
1055	PHIL 96697 4	2 Directed Readings	1.0 TO	van Inwagen, Peter	Department approval req'd
1056	PHIL 96697 4	3 Directed Readings	1.0 TO	Warfield, Ted A.	Department approval req'd
2435	PHIL 96697 4	14 Directed Readings	1.0 TO	Watson, Stephen H.	Department approval req'd
3584	PHIL 96697 4	5 Directed Readings	1.0 TO	Weithman, Paul J.	
3865	PHIL 96697 4	6 Directed Readings	1.0 TO	Roeber, Daniel B.	
1220	PHIL 98699 (	21 Research and Dissertation	0.0 TO	Ameriks, Karl P.	
1873	PHIL 98699 (	2 Research and Dissertation	0.0 TO	Audi, Robert Holloway, Montey G.	
1872	PHIL 98699 (	Research and Dissertation	0.0 TO	Bays, Timothy J.	
1871	PHIL 98699 (	04 Research and Dissertation	0.0 TO	Blanchette, Patricia A.	
1870	PHIL 98699 (	95 Research and Dissertation	0.0 TO	Brading, Katherine A.	
1869	PHIL 98699 (	06 Research and Dissertation	0.0 TO	Chakravartty, Anjan	
1868	PHIL 98699 (	77 Research and Dissertation	0.0 TO	Cross, Richard A.	
1867	PHIL 98699 (	08 Research and Dissertation	0.0 TO	Delaney, Cornelius F.	
1866	PHIL 98699 (	9 Research and Dissertation	0.0 TO	DePaul, Michael R.	
1865	PHIL 98699 1	0 Research and Dissertation	0.0 TO	Detlefsen, Michael	
1864	PHIL 98699 1	1 Research and Dissertation	0.0 TO	Dumont, Stephen D.	
1863	PHIL 98699 1	2 Research and Dissertation	0.0 TO	Flint, Thomas P.	
1862	PHIL 98699 1	3 Research and Dissertation	0.0 TO	Franks, Curtis D.	
1861	PHIL 98699 1	4 Research and Dissertation	0.0 TO	Freddoso, Alfred J.	
1860	PHIL 98699 1	5 Research and Dissertation	0.0 TO	Gutting, Gary M.	
1287	PHIL 98699 1	6 Research and Dissertation	0.0 TO	Holloway, Montey G.	
1859	PHIL 98699 1	7 Research and Dissertation	0.0 TO	Howard, Don A.	
1858	PHIL 98699 1	8 Research and Dissertation	0.0 TO	Joy, Lynn S.	
1857	PHIL 98699 1	9 Research and Dissertation	0.0 TO	Karbowski, Joseph	
1057	PHIL 98699 2	20 Research and Dissertation	0.0 TO	Kelsey, Sean	
1856	PHIL 98699 2	22 Research and Dissertation	0.0 TO	Kourany, Janet A.	
1855	PHIL 98699 2	23 Research and Dissertation	0.0 TO	Newlands, Samuel	
1854	PHIL 98699 2	24 Research and Dissertation	0.0 TO	O'Callaghan, John P.	
1853	PHIL 98699 2	25 Research and Dissertation	0.0 TO	O'Connor, David K.	
1852	PHIL 98699 2	Research and Dissertation	0.0 TO	Ramsey, Grant A.	
1851	PHIL 98699 2	Research and Dissertation	0.0 TO	Rea, Michael C.	
1850	PHIL 98699 2	Research and Dissertation	0.0 TO	Rush, Fred L.	
1849	PHIL 98699 2	29 Research and Dissertation	0.0 TO	Sayre, Kenneth M.	
1848	PHIL 98699 3	Research and Dissertation	0.0 TO	Shrader-Frechette, Kristin	
1058	PHIL 98699 3	Research and Dissertation	0.0 TO	Solomon, William D.	

CRN	Course	: ID	Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments
1288	PHIL	98699	33 Research and Dissertation	0.0 T	ТО	Speaks, Jeffrey J.	
1289	PHIL	98699	34 Research and Dissertation	0.0 T	-o	Sterba, James P.	
1059	PHIL	98699	35 Research and Dissertation	0.0 T	·o	Stubenberg, Leopold	
1060	PHIL	98699	36 Research and Dissertation	0.0 T	-o	Sullivan, Meghan E.	
1061	PHIL	98699	37 Research and Dissertation	0.0 T	-o	van Inwagen, Peter	
1062	PHIL	98699	38 Research and Dissertation	0.0 T	·o	Warfield, Ted A.	
1065	PHIL	98699	39 Research and Dissertation	0.0 T	-o	Watson, Stephen H.	
1066	PHIL	98699	40 Research and Dissertation	0.0 T	-o	Weithman, Paul J.	
3866	PHIL	98699	41 Research and Dissertation	0.0 T	<sup>-</sup> O	Roeber, Daniel B.	
1219	PHIL	98700	01 Nonresident Dissertation Rsrch	1.0 T	<sup>-</sup> O	Ameriks, Karl P.	
1847	PHIL	98700	02 Nonresident Dissertation Rsrch	1.0 T	TO	Audi, Robert	
1846	PHIL	98700	03 Nonresident Dissertation Rsrch	1.0 T	TO	Bays, Timothy J.	
1845	PHIL	98700	04 Nonresident Dissertation Rsrch	1.0 T	TO .	Blanchette, Patricia A.	
1844	PHIL	98700	05 Nonresident Dissertation Rsrch	1.0 T	ТО	Brading, Katherine A.	
1843	PHIL	98700	06 Nonresident Dissertation Rsrch	1.0 T	ТО	Chakravartty, Anjan	
1842	PHIL	98700	07 Nonresident Dissertation Rsrch	1.0 T	О	Cross, Richard A.	
1841	PHIL	98700	08 Nonresident Dissertation Rsrch	1.0 T	ТО	Delaney, Cornelius F.	
1840	PHIL	98700	09 Nonresident Dissertation Rsrch	1.0 T	ТО	DePaul, Michael R.	
1839	PHIL	98700	10 Nonresident Dissertation Rsrch	1.0 T	-o	Detlefsen, Michael	
1838	PHIL	98700	11 Nonresident Dissertation Rsrch	1.0 T	·o	Dumont, Stephen D.	
1837	PHIL	98700	12 Nonresident Dissertation Rsrch	1.0 T	-o	Flint, Thomas P.	
1836	PHIL	98700	13 Nonresident Dissertation Rsrch	1.0 T	·o	Franks, Curtis D.	
1835	PHIL	98700	14 Nonresident Dissertation Rsrch	1.0 T	-o	Freddoso, Alfred J.	
1290	PHIL	98700	15 Nonresident Dissertation Rsrch	1.0 T	-o	Gutting, Gary M.	
1834	PHIL	98700	16 Nonresident Dissertation Rsrch	1.0 T	O	Holloway, Montey G.	
1833	PHIL	98700	17 Nonresident Dissertation Rsrch	1.0 T	·O	Howard, Don A.	
1832	PHIL	98700	18 Nonresident Dissertation Rsrch	1.0 T	-o	Joy, Lynn S.	
1067	PHIL	98700	19 Nonresident Dissertation Rsrch	1.0 T	TO .	Karbowski, Joseph	
1068	PHIL	98700	20 Nonresident Dissertation Rsrch	1.0 T	-o	Kelsey, Sean	
1831	PHIL	98700	21 Nonresident Dissertation Rsrch	1.0 T	-o	Kourany, Janet A.	
1830	PHIL	98700	22 Nonresident Dissertation Rsrch	1.0 T	TO	Newlands, Samuel	
1829	PHIL	98700	23 Nonresident Dissertation Rsrch	1.0 T	TO	O'Callaghan, John P.	
1828	PHIL	98700	25 Nonresident Dissertation Rsrch	1.0 T	·O	O'Connor, David K.	
1827	PHIL	98700	26 Nonresident Dissertation Rsrch	1.0 T	O	Ramsey, Grant A.	
1826	PHIL	98700	27 Nonresident Dissertation Rsrch	1.0 T	TO .	Rea, Michael C.	
1825	PHIL	98700	28 Nonresident Dissertation Rsrch	1.0 T	<sup>-</sup> O	Rush, Fred L.	
1824	PHIL	98700	29 Nonresident Dissertation Rsrch	1.0 T	<sup>-</sup> O	Sayre, Kenneth M.	
1823	PHIL	98700	30 Nonresident Dissertation Rsrch	1.0 T	TO .	Shrader-Frechette, Kristin	
1069	PHIL	98700	31 Nonresident Dissertation Rsrch	1.0 T	·O	Solomon, William D.	
			<del></del>		58	<del></del>	cont'd

				Hours				
1291	PHIL	98700	32 Nonresident Dissertation Rsrch	1.0 TC	)		Speaks, Jeffrey J.	
1292	PHIL	98700	33 Nonresident Dissertation Rsrch	1.0 TC	)		Shrader-Frechette, Kristin	
1293	PHIL	98700	Nonresident Dissertation Rsrch	1.0 TC	)		Sterba, James P.	
1070	PHIL	98700	35 Nonresident Dissertation Rsrch	1.0 TC	)		Stubenberg, Leopold	
1071	PHIL	98700	36 Nonresident Dissertation Rsrch	1.0 TC	)		Sullivan, Meghan E.	
1072	PHIL	98700	37 Nonresident Dissertation Rsrch	1.0 TC	)		van Inwagen, Peter	
1073	PHIL	98700	38 Nonresident Dissertation Rsrch	1.0 TC	)		Warfield, Ted A.	
1074	PHIL	98700	39 Nonresident Dissertation Rsrch	1.0 TC	)		Watson, Stephen H.	
1075	PHIL	98700	40 Nonresident Dissertation Rsrch	1.0 TC	)		Weithman, Paul J.	
3867	PHIL	98700	41 Nonresident Dissertation Rsrch	1.0 TC	)		Roeber, Daniel B.	
						Political Sci	ence	
3585	POLS	30062	01 Civil Liberties & Civil Rights	3.0	MTW	10:00 AM-12:15 PM	Kaplan, Joshua B.	
3955	POLS	30069	01 The Politics of Crime	3.0	MTW	12:30 PM-2:45 PM	Hall, Matthew E.	
3419	POLS	45999	01 Summer Internship	3.0			Arroyo, Carolina	Department approval req'd
1063	POLS	46902	01 Directed Readings	1.0 TC	)			Department approval req'd
1064	POLS	46902	02 Directed Readings	1.0 TC	)			Department approval req'd
2027	POLS	66900	01 Directed Readings	3.0				Must be in one of the following Major(s): <pols> Political Science</pols>
2028	POLS	66900	02 Directed Readings	1.0 TC	)			Must be in one of the following Major(s): <pols> Political Science</pols>
2029	POLS	66900	03 Directed Readings	1.0 TC	)			Must be in one of the following Major(s): <pols> Political Science</pols>
2026	POLS	66900	04 Directed Readings	1.0 TC	)			Must be in one of the following Major(s): <pols> Political Science</pols>
2234	POLS	66903	01 Directed Readings	1.0 TC	)			Must be in one of the following Major(s): <pols> Political Science</pols>
2235	POLS	66903	02 Directed Readings	1.0 TC	)			Must be in one of the following Major(s): <pols> Political Science</pols>
2236	POLS	66903	03 Directed Readings	1.0 TC	)			Must be in one of the following Major(s): <pols> Political Science</pols>
2237	POLS	66903	04 Directed Readings	1.0 TC	)			Must be in one of the following Major(s): <pols> Political Science</pols>
3343	POLS	67890	01 Independent Summer Research	0.0			Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <pols> Political Science</pols>
2231	POLS	67950	01 Examination Preparation	1.0 TC	)		Layman, Geoffrey	Must be in one of the following Major(s): <pols> Political Science</pols>
3540	POLS	67951	01 Examination Preparation	0.0			Layman, Geoffrey	Department approval req'd
2618	POLS	78500	01 Field Research	0.0 TC	)		Layman, Geoffrey	
2232	POLS	78599	01 Thesis Direction	1.0 TC	)		Layman, Geoffrey	Must be in one of the following Major(s): <pols> Political Science</pols>
2233	POLS	78600	27 Non-resident Thesis Research	1.0 TC	)		Layman, Geoffrey	Must be in one of the following Major(s): <pols> Political Science</pols>
1527	POLS	98699	01 Research and Dissertation	0.0 TC	)		Layman, Geoffrey	Must be in one of the following Major(s): <pols> Political Science</pols>
1528	POLS	98700	01 Non-resident Dissertation Rsrh	1.0 TC	)		Layman, Geoffrey	Must be in one of the following Major(s): <pols> Political Science</pols>
	_			_	_	59		

Credit Meeting Time(s) Hours Instructor(s)

**Restrictions & Comments** 

CRN Course ID

Title

					Pr	ogram of Liber	al Studies	
3586	PLS	23103 01	Modernity Rising	3.0	TR	9:00 AM-12:10 PM	Stapleford, Thomas A.	*** Seat allocations exist ***
1891	PLS	46000 01	Directed Readings	0.0 TC	)			Department approval req'd
						Psycholo	gy	
2422	PSY	26800 02	Directed Readings	1.0 TC	)		Braungart-Rieker, Julia M.	
3570	PSY	26800 19	Directed Readings	1.0 TC	)		Venter, Anre	Department approval req'd
2918	PSY	26800 50	Directed Readings	1.0 TC	)		Diehl, Joshua	
3429	PSY	27800 01	Research Lab	1.0 TC	)		Braungart-Rieker, Julia M.	
3430	PSY	27800 02	Research Lab	1.0 TC	)		Howard, George S.	
3431	PSY	27800 03	Research Lab	1.0 TC	)		Gondoli, Dawn M.	
3432	PSY	27800 04	Research Lab	1.0 TC	)		Eberhard, Kathleen M.	
3433	PSY	27800 05	Research Lab	1.0 TC	)		Corning, Alexandra F.	
3434	PSY	27800 06	Research Lab	1.0 TC	)		Smith, David A.	
3435	PSY	27800 07	Research Lab	1.0 TC	)		Lapsley, Daniel K.	
3436	PSY	27800 08	Research Lab	1.0 TC	)		Diehl, Joshua	
3562	PSY	27800 53	Research Lab	1.0 TC	)		Clark, Lee Anna	Department approval req'd
3567	PSY	27800 55	Research Lab	1.0 TC	)		Lany, Jill A.	Department approval req'd
3481	PSY	30600 01	Social Psychology	3.0	TWR	8:00 AM-10:15 AM	Venter, Anre	
3868	PSY	43625 01	Philosophy of Self	3.0	TWR	3:15 PM-5:30 PM	Venter, Anre	Must be in one of the following Classification(s): <04> Senior  Must be in one of the following Major(s): <psy> Psychology</psy>
3777	PSY	47805 01	NSF/REU Psych Research	0.0			Diehl, Joshua	
3807	PSY	47805 02	NSF/REU Psych Research	0.0			Gibson, Bradley S.	Department approval req'd
1911	PSY	60159 01	Adv Issues Stats/Research Dsgn	0.0 TC	)		Yuan, Ke-Hai	
2636	PSY	61392 01	Practicum Summer	1.0 TC	)		Monroe, Scott M.	
2123	PSY	61394 01	Marital Therapy Practicum	0.0 TC	)		Smith, David A.	
2812	PSY	65395 01	Non Resident Internship	0.0 TC	)		Monroe, Scott M.	
2810	PSY	65396 01	Resident Internship	0.0 TC	)			
3344	PSY	67890 01	Independent Summer Research	0.0			Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <psy> Psychology</psy>
3539	PSY	78820 53	Thesis Direction	0.0 TC	)		Clark, Lee Anna	
2076	PSY	78841 01	Reading/Special Topics	0.0 TC	)		Bergeman, Cindy S.	
2619	PSY	78841 09	Reading/Special Topics	0.0 TC	)		Gibson, Bradley S.	
3524	PSY	78841 11	Reading/Special Topics	0.0 TC	)		Park, Irene J.	
2620	PSY	78841 24	Reading/Special Topics	0.0 TC	)		Gondoli, Dawn M.	
3248	PSY	78841 25	Reading/Special Topics	0.0 TC	)		Eberhard, Kathleen M.	
2622	PSY	78841 43	Reading/Special Topics	0.0 TC	)		Cheng, Ying	
						60		cont'd

Credit Meeting Time(s) Hours

Instructor(s)

**Restrictions & Comments** 

CRN Course ID

Title

CRN	Course	e ID	7	<b>Fitle</b>	Credit Hours	Meeting T	ime(s)	Instructor(s)	Restrictions & Comments	
2623	PSY	98825	04	Research and Dissertation	0.0 TC	)		Borkowski, John G.		
3776	PSY	98825	07	Research and Dissertation	0.0 TC	)		McNeil, Nicole M.		
3399	PSY	98825	11	Research and Dissertation	0.0 TC	)		Park, Irene J.		
3779	PSY	98825	13	Research and Dissertation	0.0 TC	)		Turner, Julianne C.		
2626	PSY	98825	17	Research and Dissertation	0.0 TC	)		Radvansky, Gabriel A.		
2624	PSY	98825	18	Research and Dissertation	0.0 TC	)		Bergeman, Cindy S.		
3557	PSY	98825	22	Research and Dissertation	0.0 TC	)		Cummings, Edward M.		
3778	PSY	98825	27	Research and Dissertation	0.0 TC	)		Gondoli, Dawn M.		
2628	PSY	98825	32	Research and Dissertation	0.0 TC	)		Lubke, Gitta		
2621	PSY	98825	37	Research and Dissertation	0.0 TC	)		Pope-Davis, Donald B.		
2627	PSY	98825	40	Research and Dissertation	0.0 TC	)		Yuan, Ke-Hai		
2625	PSY	98825	47	Research and Dissertation	0.0 TC	)		Lapsley, Daniel K.		
3793	PSY	98825	58	Research and Dissertation	0.0 TC	)		Zhang, Guangjian		
3820	PSY	98826	09	Nonresident Dissertation Rsrch	0.0 TC	)		Gibson, Bradley S.		
2811	PSY	98826	30	Nonresident Dissertation Rsrch	0.0 TC	)		Smith, David A.		
2931	PSY	98826	37	Nonresident Dissertation Rsrch	0.0 TC	)		Radvansky, Gabriel A.		
						Ro	mance Langua	iges & Lit.		
3363	LLRO	68000	01	Independent Summer Research	0.0			Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s)	
									<llr> Romance Languages &amp; Lit.</llr>	
2924	ROFR	46000	01	Directed Readings	3.0					
1134	ROFR	63050	01	French Graduate Reading	3.0	MTWRF	9:30 AM-10:50 AM	Boulton, Maureen B. Toumayan, Alain P.		
2421	ROFR	63050	02	French Graduate Reading	3.0	MTWRF	9:30 AM-10:50 AM	MacKenzie, Louis		
1076	ROFR	66000	01	Directed Readings	3.0					
2616	ROFR	66000	02	Directed Readings	1.0 TC	)				
2868	ROFR	67000	01	Special Studies	1.0 TC	)				
3364	ROFR	68000	01	Independent Summer Research	0.0			Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s) <rlfr> French Literature</rlfr>	):
2295	ROFR	78599	01	Thesis Direction	1.0 TC	)				
2673	ROIT	10115	01	Intensive Beginning Italian	6.0	MTWRF	9:15 AM-11:45 AM	Blad, Alessia Vivirito, Patrick L.	Cannot Have Taken:  ROIT 10101  ROIT 10102  ROIT 10105  ROIT 10106  Crosslist(s): Max  ROIT 60115 01 CRN: 2923 5	x
2923	ROIT	60115	01	Intensive Beginning Italian	6.0	MTWRF	9:15 AM-11:45 AM	Blad, Alessia Vivirito, Patrick L.	Crosslist(s): Max ROIT 10115 01 CRN: 2673 10	
3365	ROIT	68000	01	Independent Summer Research	0.0			Collins, Maureen	05/19/2014 - 08/15/2014	
							61			cont'd

CRN	Course	ID	٦	Γitle	Credit Hours	Meeting T	ime(s)	Instructor(s)	Restrictions & Comments
									Must be in one of the following Major(s): <rlit> Italian Studies</rlit>
2672	ROSP	20201	01	Intermediate Spanish I  Pre-Requisite: (ROSP 10102 or F  Minimum Grade of 341	3.0 ROSP 101		11:00 AM-12:20 PM Test: CE Spanish Con	,	Department approval req'd  Crosslist(s):  ROSP 60201 01 CRN: 2929 2
									Note the following permitted pre-requisite: Language Exam Score between 341 and 394.
2929	ROSP	60201	01	Intermediate Spanish I	3.0	MTWRF	11:00 AM-12:20 PM	Coloma, Maria S.	Crosslist(s): Max ROSP 20201 01 CRN: 2672 17 (Primary)
1005	ROSP	66000	01	Directed Readings	1.0 TO				
1010	ROSP	66000	02	Directed Readings	1.0 TO				
3366	ROSP	68000	01	Independent Summer Research	0.0			Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <rlsp> Spanish Literature</rlsp>
1213	ROSP	76000	01	Directed Readings	3.0				
3241	ROSP	78599	01	Thesis Direction	1.0 TO				
							Sociology	/	
3587	SOC	10002	01	Understanding Societies	3.0	MTWR	8:00 AM-9:40 AM	Crubaugh, Bryant J.	Cannot Have Taken: SOC 20002
									Must be in one of the following College(s): <fy> First Year of Studies  Crosslist(s): Max  SOC 20002 01 CRN: 3588 5</fy>
3588	SOC	20002	01	Understanding Societies	3.0	MTWR	8:00 AM-9:40 AM	Crubaugh, Bryant J.	Cannot Have Taken: SOC 10002
									Must be in one of the following Classification(s): <02> Sophomore <03> Junior <04> Senior
									Crosslist(s): Max SOC 10002 01 CRN: 3587 15 (Primary)
3413	SOC	20541	01	Sociology of War and Terror	3.0	MWF	10:00 AM-12:15 PM	Faeges, Russell S.	Must be in one of the following Classification(s): <02> Sophomore <03> Junior <04> Senior
2247	SOC	30019	01	Sociology of Sport	3.0	TR	12:30 PM-3:40 PM	Welch, Michael R.	Must be in one of the following Classification(s): <02> Sophomore
									<03> Junior <04> Senior Crosslist(s): Max AFST 33701 01 CRN: 2807 0
3976	SOC	43849	01	Sociology of Masculinity	3.0	MTWR	10:30 AM-12:10 PM	Gunty, Mark L.	7 4 6 7 6 6 7 6 7 6 7 4 4 1 2 6 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7
3345	SOC	67890	01	Independent Summer Research	0.0			Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <soc> Sociology</soc>
2090	SOC	76097	01	Directed Readings in Sociology	1.0 TO			Carbonaro, William J.	
3956	SOC	76097	02	Directed Readings in Sociology	1.0 TO			Langenkamp, Amy G.	Department approval req'd
1211	SOC	78599	01	Thesis Direction	1.0 TO			Carbonaro, William J.	Must be in one of the following Major(s): <soc> Sociology</soc>
1210	SOC	78600	01	Nonresident Thesis Research	1.0 TO			Carbonaro, William J.	Must be in one of the following Major(s): <soc> Sociology</soc>
1209	SOC	98699	01	Research and Dissertation	1.0 TO			Carbonaro, William J.	Must be in one of the following Major(s): <soc> Sociology</soc>
1208	SOC	98700	01	Nonresident Dissertation Rsrch	1.0 TO			Carbonaro, William J.	Must be in one of the following Major(s):
							62		cont'd

CRN	Course	ID	Title	Credit Hours	Meeting T	ime(s)	Instructor(s)	Restrictions & Comments
								<soc> Sociology</soc>
3235	SOC 9	98999 0	1 Visiting Research-Non Credit	0.0			McVeigh, Rory M.	
						Theology	/	
3589	THEO	10001 C	1 Found of Theo: Biblcl Historcl	3.0	MTWR	10:30 AM-12:10 PM		Cannot Have Taken: PLS 20302 THEO 10002 THEO 13002 THEO 13183 THEO 20001 THEO 20002 Must be in one of the following College(s):
								<pre><fy> First Year of Studies Crosslist(s):</fy></pre>
3590	THEO	10002 C	1 Found of Theo: Biblcl Historcl	3.0	MTWR	10:30 AM-12:10 PM		Cannot Have Taken: PLS 20302 THEO 10001 THEO 13002 THEO 13183 Must not be in one of the following Classification(s): <01> Freshman Crosslist(s): Max THEO 10001 01 CRN: 3589 28
3869	THEO :	20828 (	Christianity & World Religions  Pre-Requisite: THEO 10001 or 10002 or THEO 13002 or PLS 2	3.0 THEO 1318 20302	MWF 3 or THEC		Malkovsky, Bradley J. 02 or THEO	Cannot Have Taken: THEO 20827
3531	THEO :	20894 (	1 Chrstn Exprnc: Voc & Theol Ima	a 3.0		9:00 AM-11:00 AM 1:00 PM-3:30 PM	O'Malley, Timothy P.	06/02/2014 - 06/12/2014 06/02/2014 - 06/12/2014 Department approval req'd
								Please contact the Theology office at <a href="mailto:theo@nd.edu">theo@nd.edu</a> for departmental approval to register.
2287	THEO :	30025 0	1 Facilitating Growth in Faith	1.0	MTWR F	8:00 AM-10:00 PM 8:00 AM-2:00 PM	Delorenzo, Leonard J.	06/16/2014 - 07/18/2014 Department approval req'd
2297	THEO 4	46001 0	1 Directed Readings	1.0 TO				
2298	THEO 4	46001 0	2 Directed Readings	1.0 TO				
2299	THEO 4	46001 0	Directed Readings	1.0 TO				
2300	THEO 4	46001 0	4 Directed Readings	1.0 TO				
2301	THEO 4	46001 C	5 Directed Readings	1.0 TO				
1190	THEO 4	48001 0	1 Undergraduate Research	1.0 TO				Must be in one of the following Major(s): <the2> Theology (Supp.) <theo> Theology</theo></the2>
1191	THEO 4	48001 0	2 Undergraduate Research	1.0 TO				Must be in one of the following Major(s): <the2> Theology (Supp.) <theo> Theology</theo></the2>
1192	THEO 4	48001 C	3 Undergraduate Research	1.0 TO				Must be in one of the following Major(s): <the2> Theology (Supp.)  <theo> Theology</theo></the2>
3924	THEO (	60005 0	1 Intensive Elementary Hebrew	0.0	MTWRF	8:30 AM-12:00 PM		
3711	THEO (	60021 0	1 Intensive Intermediate Hebrew	6.0	MTWR	8:40 AM-12:00 PM	Pagliarini, Anthony J.	
3870	THEO (	60170 C	1 Jesus in Myth and History	3.0	MTWRF	3:15 PM-5:55 PM	Fitzgerald, John T.	06/16/2014 - 07/03/2014
3872	THEO (	60171 C	1 Jerusalem: History & Bib Theo	3.0	MTWRF	8:30 AM-11:00 AM		07/07/2014 - 07/25/2014
3840	THEO (	60222 (	1 Christian Doctrine/Catechists	3.0	MTWRF	8:30 AM-11:10 AM	Cavadini, John C.	06/16/2014 - 07/03/2014

CRN	Course ID	Title	Credit	Meeting T	ime(s)	Instructor(s)	Restrictions & Comments
3874	THEO 60282 0	1 John of Cross Mystic's Mystic	3.0	MTWRF	8:30 AM-11:00 AM	Egan, Keith J.	07/07/2014 - 07/25/2014
3875	THEO 60293 0	1 Theology of Thomas Aquinas	3.0	MTWRF	12:20 PM-3:00 PM	Wawrykow, Joseph P.	06/16/2014 - 07/03/2014
3876	THEO 60403 0	1 Christian Initiation	3.0	MTWRF	3:15 PM-5:55 PM	Russo, Nicholas V.	06/16/2014 - 07/03/2014
3877	THEO 60420 0	1 Ritual Studies	3.0	MTWRF	12:20 PM-3:00 PM	McGowan, Anne C.	06/16/2014 - 07/03/2014
3878	THEO 60421 0	1 Liturgical Year	3.0	MTWRF	12:30 PM-3:00 PM		07/07/2014 - 07/25/2014
3879	THEO 60453 0	1 Catholic Sacraments	3.0	MTWRF	8:30 AM-11:00 AM	Fagerberg, David W.	07/07/2014 - 07/25/2014
3880	THEO 60642 0	1 Intro to Virtue Ethics	3.0	MTWRF	8:30 AM-11:10 AM		06/16/2014 - 07/03/2014
3882	THEO 60643 0	Scripture and Ethics	3.0	MTWRF	3:15 PM-5:45 PM		07/07/2014 - 07/25/2014
3883	THEO 60706 0	1 Culture & Catechesis	3.0	MTWRF	3:15 PM-5:45 PM		07/07/2014 - 07/25/2014
3851	THEO 60806 0	1 Ecclesiology	3.0	MTWRF MTW MT	12:20 PM-3:00 PM 6:30 PM-8:30 PM 6:30 PM-8:30 PM	Colberg, Kristin M.	06/16/2014 - 06/27/2014 06/16/2014 - 06/18/2014 06/23/2014 - 06/24/2014
3926	THEO 60808 0	1 Mystery of God	3.0	MTWRF	12:20 PM-3:00 PM	Martin, Jennifer N.	06/16/2014 - 07/03/2014
3884	THEO 60819 0	1 Christianity & World Religions	3.0	MTWRF	8:30 AM-11:10 AM	Ro, Young-Chan	06/16/2014 - 07/03/2014
3852	THEO 60847 0	1 Pastoral Theology	2.0	TWRF	3:10 PM-5:15 PM	Poorman, Janice M.	07/07/2014 - 07/25/2014 Department approval req'd
3853	THEO 60848 0	1 Theological Integration	3.0	MTWRF	12:30 PM-3:00 PM	Poorman, Janice M.	07/07/2014 - 07/25/2014 Department approval req'd
3886	THEO 60893 0	1 Teaching Theology	3.0	MTWRF	3:15 PM-5:55 PM	Walatka, Todd	06/16/2014 - 07/03/2014
3887	THEO 60894 0	1 Intro to Catechetical Theology	3.0	MTWRF	12:30 PM-3:00 PM	O'Malley, Timothy P.	07/07/2014 - 07/25/2014
3923	THEO 60956 0	1 Theology of Family	2.0	MTW	9:00 AM-5:00 PM		07/28/2014 - 07/30/2014
2091	THEO 66001 0	1 Directed Readings	1.0 TO				
2092	THEO 66001 0	2 Directed Readings	1.0 TO				
2093	THEO 66001 0	3 Directed Readings	1.0 TO				
2094	THEO 66001 0	4 Directed Readings	1.0 TO				
2095	THEO 66001 0	5 Directed Readings	1.0 TO				
2096	THEO 66001 0	6 Directed Readings	1.0 TO				
2097	THEO 66001 0	7 Directed Readings	1.0 TO				
2098	THEO 66001 0	8 Directed Readings	1.0 TO				
2099	THEO 66001 0	9 Directed Readings	1.0 TO				
2100	THEO 66001 1	0 Directed Readings	1.0 TO				
3947	THEO 67015 0	1 Special Studies: Exam	0.0			Cavadini, Catherine R.	Department approval req'd
3346	THEO 67890 0	1 Independent Summer Research	0.0			Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <ecs> Early Christian Studies  <theo> Theology</theo></ecs>
2928	THEO 68802 0	1 Comprehensive Review	1.0	MTWRF	7:00 PM-8:30 PM	Cavadini, Catherine R.	07/14/2014 - 07/18/2014
1207	THEO 78599 0	1 Thesis Direction	0.0 TO			Ashley, James M.	
1822	THEO 78599 0	3 Thesis Direction	0.0 TO			Cavadini, John C.	
1821	THEO 78599 0	4 Thesis Direction	0.0 TO			Cunningham, Lawrence S.	
1820	THEO 78599 0	5 Thesis Direction	0.0 TO			Zachman, Randall C.	
1819	THEO 78599 0	6 Thesis Direction	0.0 TO			Leyerle, Blake	

CRN	Course ID Title	Credit Meeting Time(s) Hours	Instructor(s)	Restrictions & Comments
1818	THEO 78599 07 Thesis Direction	0.0 TO	Malkovsky, Bradley J.	
1817	THEO 78599 11 Thesis Direction	0.0 TO	Page, Hugh R.	
1816	THEO 78599 14 Thesis Direction	0.0 TO	Wawrykow, Joseph P.	
1206	THEO 78600 01 Nonresident Thesis Research	1.0	Ashley, James M.	
1815	THEO 78600 03 Nonresident Thesis Research	1.0	Cavadini, John C.	
1814	THEO 78600 04 Nonresident Thesis Research	1.0	Cunningham, Lawrence S.	
1813	THEO 78600 06 Nonresident Thesis Research	1.0	Driscoll, Michael S.	
1812	THEO 78600 07 Nonresident Thesis Research	1.0	Malkovsky, Bradley J.	
1811	THEO 78600 10 Nonresident Thesis Research	1.0	Daley, Brian E.	
1810	THEO 78600 11 Nonresident Thesis Research	1.0	Page, Hugh R.	
1809	THEO 78600 14 Nonresident Thesis Research	1.0	Wawrykow, Joseph P.	
2128	THEO 78600 16 Nonresident Thesis Research	1.0	Zachman, Randall C.	
2110	THEO 86001 01 Directed Readings	1.0 TO	Ashley, James M.	
2111	THEO 86001 03 Directed Readings	1.0 TO	Cavadini, John C.	
2112	THEO 86001 04 Directed Readings	1.0 TO	Cunningham, Lawrence S.	
2113	THEO 86001 05 Directed Readings	1.0 TO	Driscoll, Michael S.	
2114	THEO 86001 06 Directed Readings	1.0 TO	Leyerle, Blake	
2115	THEO 86001 07 Directed Readings	1.0 TO	Malkovsky, Bradley J.	
2116	THEO 86001 09 Directed Readings	1.0 TO	Daley, Brian E.	
2117	THEO 86001 10 Directed Readings	1.0 TO	Young, Robin D.	
2118	THEO 86001 11 Directed Readings	1.0 TO	Page, Hugh R.	
2119	THEO 86001 14 Directed Readings	1.0 TO	Wawrykow, Joseph P.	
2120	THEO 86001 15 Directed Readings	1.0 TO	O'Regan, Cyril J.	
2121	THEO 86001 16 Directed Readings	1.0 TO	Egan, Keith J.	
2285	THEO 87002 01 Preparing for Academic Career	1.0 MTRF 1:00 PM-4:00 PM	Wawrykow, Joseph P.	06/02/2014 - 06/06/2014  Crosslist(s): Max  GRED 60610 01 CRN: 2282 15 (Primary)
1205	THEO 98699 01 Research and Dissertation	1.0 TO	Ashley, James M.	
1808	THEO 98699 03 Research and Dissertation	1.0 TO	Cavadini, John C.	
1807	THEO 98699 04 Research and Dissertation	1.0 TO	Cunningham, Lawrence S.	
1806	THEO 98699 05 Research and Dissertation	1.0 TO	Driscoll, Michael S.	
1805	THEO 98699 06 Research and Dissertation	1.0 TO	Leyerle, Blake	
1804	THEO 98699 07 Research and Dissertation	1.0 TO	Malkovsky, Bradley J.	
1803	THEO 98699 09 Research and Dissertation	1.0 TO	Astell, Ann W.	
1802	THEO 98699 11 Research and Dissertation	1.0 TO	Page, Hugh R.	
2125	THEO 98699 13 Research and Dissertation	1.0 TO	Zachman, Randall C.	
1801	THEO 98699 14 Research and Dissertation	1.0 TO	Wawrykow, Joseph P.	
1800	THEO 98699 15 Research and Dissertation	1.0 TO	Anderson, Gary A.	
1296	THEO 98699 16 Research and Dissertation	1.0 TO	McKenny, Gerald P.	
1250	THEO 98699 17 Research and Dissertation	1.0 TO	Porter, Jean	
		65		cont'd

CRN	Course ID	Title	Credit Hours	Meeting T	ime(s)	Instructor(s)	Restrictions & Comments		
1251	THEO 98699	19 Research and Dissertation	1.0 TO	)		VanderKam, James C.			
1252	THEO 98699 2	20 Research and Dissertation	1.0 TO	)		Mitchell, Nathan D.			
2129	THEO 98699 2	21 Research and Dissertation	1.0 TO	)		Johnson, Maxwell E.			
1910	THEO 98699 2	23 Research and Dissertation	1.0 TO	)		Hilkert, M. Catherine			
2436	THEO 98699 2	24 Research and Dissertation	1.0 TO	)		O'Regan, Cyril J.			
2443	THEO 98699 2	25 Research and Dissertation	1.0 TO	)		Krieg, Robert A.			
3523	THEO 98699 2	Research and Dissertation	1.0 TO	)		Whitmore, Todd D.			
1294	THEO 98699 9	99 Research and Dissertation	1.0 TO	)		Daley, Brian E.			
1204	THEO 98700 (	Nonresident Dissertation Rsrch	1.0 TO	)		Ashley, James M.			
1799	THEO 98700 (	Nonresident Dissertation Rsrch	1.0 TO	)		Cavadini, John C.			
1798	THEO 98700 (	Nonresident Dissertation Rsrch	1.0 TO	)		Cunningham, Lawrence S.			
1797	THEO 98700 (	Nonresident Dissertation Rsrch	1.0 TO	)		Driscoll, Michael S.			
1796	THEO 98700 (	Nonresident Dissertation Rsrch	1.0 TO	)		Leyerle, Blake			
1795	THEO 98700 (	Nonresident Dissertation Rsrch	1.0 TO	)		Malkovsky, Bradley J.			
1794	THEO 98700	11 Nonresident Dissertation Rsrch	1.0 TO	)		Page, Hugh R.			
1793	THEO 98700	Nonresident Dissertation Rsrch	1.0 TO	)		Wawrykow, Joseph P.			
1792	THEO 98700	15 Nonresident Dissertation Rsrch	1.0 TO	)		Anderson, Gary A.			
1253	THEO 98700	17 Nonresident Dissertation Rsrch	1.0 TO	)		Hilkert, M. Catherine			
1254	THEO 98700	18 Nonresident Dissertation Rsrch	1.0 TO	)		Porter, Jean			
1255	THEO 98700	19 Nonresident Dissertation Rsrch	1.0 TO	)		VanderKam, James C.			
2130	THEO 98700 2	21 Nonresident Dissertation Rsrch	1.0 TO	)		Johnson, Maxwell E.			
				Uni	iversity Writinç	g Program			
2985	WR 11050 (	01 Writing & Rhetoric Sum Studio	2.0	MTW	10:30 AM-11:55 AM		Department approval req'd		
2000		or many a randiding dam diddie	2.0		10.007		Crosslist(s): UB 11050 01 CRN: 2557	Max 12	
							WR 11050 02 CRN: 3520	9	
3520	WR 11050 (	Writing & Rhetoric Sum Studio	2.0	MTW	10:30 AM-11:55 AM		Department approval req'd Crosslist(s):	Max	
							WR 11050 01 CRN: 2985 UB 11050 01 CRN: 2557	9 12	(Primary)
2986	WR 13150 (	01 Writing & Rhetoric Sum Semina	r 3.0	MTWR	8:25 AM-10:05 AM		Department approval req'd		
							Crosslist(s): UB 13150 01 CRN: 2558	Max 4	
3521	WR 13150 (	02 Writing & Rhetoric Sum Semina	r 3.0	MTWR	8:25 AM-10:05 AM		Department approval req'd Crosslist(s):	Max	
							UB 13150 02 CRN: 3528	1VIAX 4	
3529	WR 13150 (	03 Writing & Rhetoric Sum Semina	r 3.0	MTWR	8:25 AM-10:05 AM		Department approval req'd Crosslist(s):	Max	
							UB 13150 03 CRN: 3530	4	

## **College of Engineering**

## Aerospace and Mechanical Engr.

1914	AME	48491	01	Undergraduate Research	1.0 TO	Jumper, Eric J.
1915	AME	48491	02	Undergraduate Research	1.0 TO	Hoelzle, David
2003	AME	48491	04	Undergraduate Research	1.0 TO	Atassi, Hafiz M.
1237	AME	48491	05	Undergraduate Research	1.0 TO	Wagner, Diane R.
1238	AME	48491	06	Undergraduate Research	1.0 TO	Dunn, Patrick F.
2001	AME	48491	07	Undergraduate Research	1.0 TO	Goodwine, John W.
2000	AME	48491	10	Undergraduate Research	1.0 TO	Go, David B.
1999	AME	48491	11	Undergraduate Research	1.0 TO	Nelson, Robert C.
1916	AME	48491	12	Undergraduate Research	1.0 TO	Paolucci, Samuel
1998	AME	48491	13	Undergraduate Research	1.0 TO	Powers, Joseph M.
3484	AME	48491	14	Undergraduate Research	1.0 TO	Ardekani, Arezoo
1239	AME	48491	15	Undergraduate Research	1.0 TO	Semperlotti, Fabio
1240	AME	48491	16	Undergraduate Research	1.0 TO	Schmid, Steven R.
1241	AME	48491	17	Undergraduate Research	1.0 TO	Sen, Mihir
1996	AME	48491	18	Undergraduate Research	1.0 TO	Sucosky, Philippe
1995	AME	48491	19	Undergraduate Research	1.0 TO	Stanisic, Michael M.
3485	AME	48491	20	Undergraduate Research	1.0 TO	Do, Hyungrok
3490	AME	48491	21	Undergraduate Research	1.0 TO	Luo, Tengfei
1244	AME	48491	22	Undergraduate Research	1.0 TO	Thomas, Flint O.
2002	AME	48491	23	Undergraduate Research	1.0 TO	Corke, Thomas C.
2643	AME	48491	24	Undergraduate Research	1.0 TO	Schmiedeler, James P.
2644	AME	48491	25	Undergraduate Research	1.0 TO	Matous, Karel
2122	AME	67099	02	Special Studies	0.0 TO	Goodwine, John W.
1384	AME	67099	03	Special Studies	0.0 TO	Atassi, Hafiz M.
1383	AME	67099	04	Special Studies	0.0 TO	Hoelzle, David
1382	AME	67099	05	Special Studies	0.0 TO	Go, David B.
1381	AME	67099	06	Special Studies	0.0 TO	Dunn, Patrick F.
1917	AME	67099	80	Special Studies	0.0 TO	Corke, Thomas C.
1380	AME	67099	11	Special Studies	0.0 TO	Jumper, Eric J.
1379	AME	67099	14	Special Studies	0.0 TO	Nelson, Robert C.
1378	AME	67099	15	Special Studies	0.0 TO	Paolucci, Samuel
1377	AME	67099	16	Special Studies	0.0 TO	Powers, Joseph M.
1376	AME	67099	17	Special Studies	0.0 TO	Semperlotti, Fabio
1375	AME	67099	18	Special Studies	0.0 TO	Schmid, Steven R.

CRN	Course	e ID	Title	Credit Meeting Time(s) Hours	Instructor(s)	Restrictions & Comments
1374	AME	67099 1	19 Special Studies	0.0 TO	Sen, Mihir	
1373	AME	67099 2	20 Special Studies	0.0 TO	Schmiedeler, James P.	
1372	AME	67099 2	21 Special Studies	0.0 TO	Stanisic, Michael M.	
1371	AME	67099 2	24 Special Studies	0.0 TO	Thomas, Flint O.	
2127	AME	67099 2	25 Special Studies	0.0 TO	Jumper, Eric J.	
2314	AME	67099 2	26 Special Studies	0.0 TO	Morris, Scott C.	
2323	AME	67663 (	02 Advanced MEME Project	0.0 TO		
3348	AME	67890 (	01 Independent Summer Research	0.0	Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <aero> Aerospace Engineering  <ame> Aerospace and Mechanical Engr.  <bioa> Bioengineering  <me> Mechanical Engineering  <meme> Mechanical Engineering</meme></me></bioa></ame></aero>
3223	AME	68691 (	1 Thesis Research	0.0 TO	Ardekani, Arezoo	
3491	AME	68691 (	2 Thesis Research	0.0 TO	Hoelzle, David	
1370	AME	68691 (	3 Thesis Research	0.0 TO	Atassi, Hafiz M.	
1369	AME	68691 (	04 Thesis Research	0.0 TO	Luo, Tengfei	
1368	AME	68691 (	75 Thesis Research	0.0 TO	Go, David B.	
1367	AME	68691 (	06 Thesis Research	0.0 TO	Dunn, Patrick F.	
1366	AME	68691 (	7 Thesis Research	0.0 TO	Morris, Scott C.	
1365	AME	68691 (	08 Thesis Research	0.0 TO	Roeder, Ryan K.	
1918	AME	68691 (	9 Thesis Research	0.0 TO	Corke, Thomas C.	
1112	AME	68691 1	10 Thesis Research	0.0 TO	Roeder, Ryan K.	
1364	AME	68691 1	11 Thesis Research	0.0 TO	Jumper, Eric J.	
3224	AME	68691 1	12 Thesis Research	0.0 TO	Tryggvason, Gretar	
3486	AME	68691 1	13 Thesis Research	0.0 TO	Do, Hyungrok	
1363	AME	68691 1	14 Thesis Research	0.0 TO	Nelson, Robert C.	
1362	AME	68691 1	15 Thesis Research	0.0 TO	Paolucci, Samuel	
1361	AME	68691 1	16 Thesis Research	0.0 TO	Powers, Joseph M.	
1360	AME	68691 1	17 Thesis Research	0.0 TO	Semperlotti, Fabio	
1359	AME	68691 1	18 Thesis Research	0.0 TO	Schmid, Steven R.	
1358	AME	68691 1	19 Thesis Research	0.0 TO	Sen, Mihir	
1357	AME	68691 2	20 Thesis Research	0.0 TO	Schmiedeler, James P.	
1356	AME	68691 2	21 Thesis Research	0.0 TO	Stanisic, Michael M.	
1355	AME	68691 2	22 Thesis Research	0.0 TO	Matous, Karel	
1354	AME	68691 2	24 Thesis Research	0.0 TO	Thomas, Flint O.	
2327	AME	68691 2	25 Thesis Research	0.0 TO	Niebur, Glen L.	
2408	AME	68691 2	26 Thesis Research	0.0 TO	Wagner, Diane R.	
2409	AME	68691 2	27 Thesis Research	0.0 TO	Sucosky, Philippe	
2410	AME	68691 2	28 Thesis Research	0.0 TO	Wang, Meng	
3225	AME	68697 (	01 Nonresident Thesis Research	0.0 TO	Ardekani, Arezoo	

CRN	Course	e ID	Title	Credit Meeting Time(s) Hours	Instructor(s)	Restrictions & Comments
1353	AME	68697 02	Nonresident Thesis Research	0.0 TO	Atassi, Hafiz M.	
1352	AME	68697 03	Nonresident Thesis Research	0.0 TO	Luo, Tengfei	
1351	AME	68697 04	Nonresident Thesis Research	0.0 TO	Go, David B.	
1350	AME	68697 05	Nonresident Thesis Research	0.0 TO	Dunn, Patrick F.	
3226	AME	68697 06	Nonresident Thesis Research	0.0 TO	Tryggvason, Gretar	
1349	AME	68697 08	Nonresident Thesis Research	0.0 TO	Jumper, Eric J.	
1919	AME	68697 09	Nonresident Thesis Research	0.0 TO	Corke, Thomas C.	
3487	AME	68697 10	Nonresident Thesis Research	0.0 TO	Do, Hyungrok	
3492	AME	68697 11	Nonresident Thesis Research	0.0 TO	Hoelzle, David	
1348	AME	68697 12	Nonresident Thesis Research	0.0 TO	Morris, Scott C.	
1347	AME	68697 13	Nonresident Thesis Research	0.0 TO	Nelson, Robert C.	
1346	AME	68697 14	Nonresident Thesis Research	0.0 TO	Paolucci, Samuel	
1345	AME	68697 16	Nonresident Thesis Research	0.0 TO	Semperlotti, Fabio	
1344	AME	68697 17	Nonresident Thesis Research	0.0 TO	Schmid, Steven R.	
1343	AME	68697 18	Nonresident Thesis Research	0.0 TO	Sen, Mihir	
1342	AME	68697 19	Nonresident Thesis Research	0.0 TO	Schmiedeler, James P.	
1341	AME	68697 20	Nonresident Thesis Research	0.0 TO	Stanisic, Michael M.	
1340	AME	68697 23	Nonresident Thesis Research	0.0 TO	Thomas, Flint O.	
1003	AME	68697 24	Nonresident Thesis Research	0.0 TO	Niebur, Glen L.	
2405	AME	68697 25	Nonresident Thesis Research	0.0 TO	Wagner, Diane R.	
2406	AME	68697 26	Nonresident Thesis Research	0.0 TO	Sucosky, Philippe	
2407	AME	68697 27	Nonresident Thesis Research	0.0 TO	Matous, Karel	
1137	AME	97099 01	Special Studies	0.0 TO	Corke, Thomas C.	Department approval req'd
2645	AME	98991 01	Dissertation Research	0.0 TO	Matous, Karel	
1339	AME	98991 02	2 Dissertation Research	0.0 TO	Goodwine, John W.	
1338	AME	98991 03	B Dissertation Research	0.0 TO	Atassi, Hafiz M.	
1337	AME	98991 04	Dissertation Research	0.0 TO	Luo, Tengfei	
1336	AME	98991 05	5 Dissertation Research	0.0 TO	Go, David B.	
1335	AME	98991 06	6 Dissertation Research	0.0 TO	Dunn, Patrick F.	
3227	AME	98991 07	Dissertation Research	0.0 TO	Ardekani, Arezoo	
3228	AME	98991 08	B Dissertation Research	0.0 TO	Tryggvason, Gretar	
1920	AME	98991 09	Dissertation Research	0.0 TO	Corke, Thomas C.	
2553	AME	98991 10	Dissertation Research	0.0 TO	Niebur, Glen L.	
1334	AME	98991 11	Dissertation Research	0.0 TO	Jumper, Eric J.	
1333	AME	98991 12	2 Dissertation Research	0.0 TO	Morris, Scott C.	
1332	AME	98991 13	B Dissertation Research	0.0 TO	Roeder, Ryan K.	
1331	AME	98991 14	Dissertation Research	0.0 TO	Nelson, Robert C.	
1330	AME	98991 15	5 Dissertation Research	0.0 TO	Paolucci, Samuel	
1329	AME	98991 16	Dissertation Research	0.0 TO	Powers, Joseph M.	
				69		cont'd

CRN	Course	e ID		Γitle	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments
1328	AME	98991	17	Dissertation Research	0.0 T	TO	Semperlotti, Fabio	
1327	AME	98991	18	Dissertation Research	0.0 T	TO	Schmid, Steven R.	
1326	AME	98991	19	Dissertation Research	0.0 T	О	Sen, Mihir	
1324	AME	98991	20	Dissertation Research	0.0 T	ТО	Stanisic, Michael M.	
1325	AME	98991	21	Dissertation Research	0.0 T	то	Schmiedeler, James P.	
3488	AME	98991	22	Dissertation Research	0.0 T	-o	Do, Hyungrok	
1323	AME	98991	23	Dissertation Research	0.0 T	·o	Thomas, Flint O.	
1111	AME	98991	24	Dissertation Research	0.0 T	-o	Ovaert, Timothy C.	
2646	AME	98991	25	Dissertation Research	0.0 T	-O	Sucosky, Philippe	
3493	AME	98991	26	Dissertation Research	0.0 T	<sup>-</sup> O	Hoelzle, David	
1628	AME	98998	01	Nonresident Dissertation Rsrch	0.0 T	<sup>-</sup> O	Nelson, Robert C.	
1629	AME	98998	02	Nonresident Dissertation Rsrch	0.0 T	<sup>-</sup> O	Powers, Joseph M.	
3229	AME	98998	03	Nonresident Dissertation Rsrch	0.0 T	TO	Ardekani, Arezoo	
1921	AME	98998	04	Nonresident Dissertation Rsrch	0.0 T	TO .	Corke, Thomas C.	
1322	AME	98998	05	Nonresident Dissertation Rsrch	0.0 T	TO .	Atassi, Hafiz M.	
1321	AME	98998	06	Nonresident Dissertation Rsrch	0.0 T	ro .	Luo, Tengfei	
1320	AME	98998	07	Nonresident Dissertation Rsrch	0.0 T	-o	Go, David B.	
1319	AME	98998	80	Nonresident Dissertation Rsrch	0.0 T	·o	Dunn, Patrick F.	
3230	AME	98998	09	Nonresident Dissertation Rsrch	0.0 T	-o	Tryggvason, Gretar	
3489	AME	98998	10	Nonresident Dissertation Rsrch	0.0 T	TO .	Do, Hyungrok	
1318	AME	98998	11	Nonresident Dissertation Rsrch	0.0 T	TO .	Jumper, Eric J.	
3494	AME	98998	12	Nonresident Dissertation Rsrch	0.0 T	·O	Hoelzle, David	
1317	AME	98998	13	Nonresident Dissertation Rsrch	0.0 T	·O	Morris, Scott C.	
1316	AME	98998	14	Nonresident Dissertation Rsrch	0.0 T	TO	Paolucci, Samuel	
1315	AME	98998	15	Nonresident Dissertation Rsrch	0.0 T	TO	Semperlotti, Fabio	
1314	AME	98998	16	Nonresident Dissertation Rsrch	0.0 T	·O	Schmid, Steven R.	
1313	AME	98998	17	Nonresident Dissertation Rsrch	0.0 T	·O	Sen, Mihir	
1312	AME	98998	18	Nonresident Dissertation Rsrch	0.0 T	·O	Schmiedeler, James P.	
1311	AME	98998	19	Nonresident Dissertation Rsrch	0.0 T	TO	Stanisic, Michael M.	
1310	AME	98998	22	Nonresident Dissertation Rsrch	0.0 T	TO	Thomas, Flint O.	
2648	AME	98998	23	Nonresident Dissertation Rsrch	0.0 T	TO	Matous, Karel	
2647	AME	98998	24	Nonresident Dissertation Rsrch	0.0 T	TO	Sucosky, Philippe	
						Chemical & Biomole	ecular Engr.	
2277	CBE	48901	01	Undergraduate Research	1.0		Maginn, Edward J.	Department approval req'd
3888	CBE	48902	01	Advanced UG Research	3.0		Maginn, Edward J.	Chair approval required.  Department approval req'd
				Pre-Requisite: CBE 48901				

CRN	Course	e ID	Title	Credit Meeting Time(s) Hours	Instructor(s)	Restrictions & Comments
3538	CBE	48999 0	Undergrad Research Experience	0.0	Maginn, Edward J. Vissage, Susan	Department approval req'd
3349	CBE	67890 0	1 Independent Summer Research	0.0	Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Department(s): <cbe> Chemical &amp; Biomolecular Engr.</cbe>
2281	CBE	68901 0	1 Research and Dissertation	0.0 TO	Zhu, Yingxi E.	
1583	CBE	68901 0	2 Research and Dissertation	0.0 TO	Brennecke, Joan F.	
2008	CBE	68901 0	3 Research and Dissertation	0.0 TO	Bohn, Paul W.	
1582	CBE	68901 0	4 Research and Dissertation	0.0 TO	Chang, Hsueh-Chia	
1581	CBE	68901 0	5 Research and Dissertation	0.0 TO	Hill, Davide A.	
1580	CBE	68901 0	6 Research and Dissertation	0.0 TO	Leighton, David T.	
1579	CBE	68901 0	7 Research and Dissertation	0.0 TO	McCready, Mark J.	
1578	CBE	68901 0	8 Research and Dissertation	0.0 TO	McGinn, Paul J.	
2940	CBE	68901 0	9 Research and Dissertation	0.0 TO	Hicks, Jason C.	
1577	CBE	68901 1	0 Research and Dissertation	0.0 TO	Bilgicer, Zihni B.	
2427	CBE	68901 1	1 Research and Dissertation	0.0 TO	Kantor, Jeffrey C.	
1576	CBE	68901 1	2 Research and Dissertation	0.0 TO	Wolf, Eduardo E.	
1264	CBE	68901 1	3 Research and Dissertation	0.0 TO	Maginn, Edward J. Vissage, Susan	
2942	CBE	68901 1	4 Research and Dissertation	0.0 TO	Kamat, Prashant V.	
1265	CBE	68901 1	5 Research and Dissertation	0.0 TO	Stadtherr, Mark A.	
2280	CBE	68901 1	6 Research and Dissertation	0.0 TO	Schneider, William F.	
3411	CBE	68901 1	7 Research and Dissertation	0.0 TO	Phillip, William A.	
3410	CBE	68901 1	8 Research and Dissertation	0.0 TO	Zartman, Jeremiah	
3412	CBE	68901 1	9 Research and Dissertation	0.0 TO	Guo, Ruilan	
2428	CBE	68991 0	1 Non-resident Dissertation Rsrh	0.0 TO	Kantor, Jeffrey C.	
1575	CBE	68991 0	2 Non-resident Dissertation Rsrh	0.0 TO	Brennecke, Joan F.	
1893	CBE	68991 0	Non-resident Dissertation Rsrh	0.0 TO	Bohn, Paul W.	
1574	CBE	68991 0	4 Non-resident Dissertation Rsrh	0.0 TO	Chang, Hsueh-Chia	
1573	CBE	68991 0	5 Non-resident Dissertation Rsrh	0.0 TO	Hill, Davide A.	
1572	CBE	68991 0	6 Non-resident Dissertation Rsrh	0.0 TO	Leighton, David T.	
1571	CBE	68991 0	7 Non-resident Dissertation Rsrh	0.0 TO	McCready, Mark J.	
1570	CBE	68991 0	8 Non-resident Dissertation Rsrh	0.0 TO	McGinn, Paul J.	
2941	CBE	68991 0	9 Non-resident Dissertation Rsrh	0.0 TO	Hicks, Jason C.	
1569	CBE	68991 1	Non-resident Dissertation Rsrh	0.0 TO	Bilgicer, Zihni B.	
1568	CBE	68991 1	1 Non-resident Dissertation Rsrh	0.0 TO	Schneider, William F.	
1567	CBE	68991 1	2 Non-resident Dissertation Rsrh	0.0 TO	Wolf, Eduardo E.	
1266	CBE	68991 1	3 Non-resident Dissertation Rsrh	0.0 TO	Maginn, Edward J.	
3416	CBE	68991 1	4 Non-resident Dissertation Rsrh	0.0 TO	Guo, Ruilan	
1267	CBE	68991 1	5 Non-resident Dissertation Rsrh	0.0 TO	Stadtherr, Mark A.	
				71		cont'd

CRN	Course	e ID	•	Title	Credit Hours	Meeting Ti	me(s)	Instructor(s)	Restrictions & Comments	
2429	CBE	68991	16	Non-resident Dissertation Rsrh	0.0 TO			Zhu, Yingxi E.		
3418	CBE	68991	17	Non-resident Dissertation Rsrh	0.0 TO			Phillip, William A.		
3417	CBE	68991	18	Non-resident Dissertation Rsrh	0.0 TO			Zartman, Jeremiah		
3713	ENER	87001	01	Energy RET	3.0	MTWRF		Brennecke, Joan F. Brockman, Jay B.	Department approval req'd	
						Com	nputer Science	and Engr.		
2251	CSE	20232	01	C/C++ Programming	3.0	MTWRF	11:00 AM-12:20 PM	Bualuan, Ramzi K.	Crosslist(s): Max CSE 60732 01 CRN: 2633 25	
3889	CSE	30331	01	Data Structures  Pre-Requisite: (CSE 20232 or Co	3.0 SE 20212)	MTWRF	9:30 AM-10:50 AM	Bualuan, Ramzi K.	Cannot Have Taken: CSE 34331	
1559	CSE	48900	01	Undergraduate Research	1.0 TO			Kogge, Peter M.		
2156	CSE	48900	02	Undergraduate Research	1.0 TO			Izaguirre, Jesus A.		
2155	CSE	48900	03	Undergraduate Research	1.0 TO			Brockman, Jay B.		
2154	CSE	48900	04	Undergraduate Research	1.0 TO			Chen, Danny Z.		
2153	CSE	48900	06	Undergraduate Research	1.0 TO			Flynn, Patrick J.		
2345	CSE	48900	07	Undergraduate Research	1.0 TO			Hu, Xiaobo		
3367	CSE	48900	80	Undergraduate Research	1.0 TO			Madey, Gregory R.		
1113	CSE	48900	10	Undergraduate Research	1.0 TO			Freeland, Joseph C.	Department approval req'd	
1009	CSE	48900	11	Undergraduate Research	1.0 TO			Bualuan, Ramzi K.		
2346	CSE	48900	12	Undergraduate Research	1.0 TO			Poellabauer, Christian		
2347	CSE	48900	14	Undergraduate Research	1.0 TO			Striegel, Aaron		
2348	CSE	48900	15	Undergraduate Research	1.0 TO			Thain, Douglas L.		
2930	CSE	48900	17	Undergraduate Research	1.0 TO			Emrich, Scott		
3231	CSE	48900	18	Undergraduate Research	1.0 TO			Blanton, Marina		
3780	CSE	48900	21	Undergraduate Research	1.0 TO			Chawla, Nitesh V.		
3822	CSE	48900	30	Undergraduate Research	1.0 TO			Brenner, Paul R.		
3786	CSE	48900	52	Undergraduate Research	1.0 TO			McMillan, Collin	Department approval req'd	
2633	CSE	60732	01	C/C++ Programming	3.0	MTWRF	11:00 AM-12:20 PM	Bualuan, Ramzi K.	Cannot Have Taken: CSE 67732 Crosslist(s): Max CSE 20232 01 CRN: 2251 19	(Primary)
3351	CSE	67890	01	Independent Summer Research	0.0			Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <cse> Computer Science &amp; Engineering</cse>	, , ,
1558	CSE	68900	01	Thesis Direction	0.0 TO			Kogge, Peter M.		
2152	CSE	68900	03	Thesis Direction	0.0 TO			Brockman, Jay B.		
2151	CSE	68900	04	Thesis Direction	0.0 TO			Chen, Danny Z.		
2150	CSE	68900	06	Thesis Direction	0.0 TO			Flynn, Patrick J.		
2349	CSE	68900	07	Thesis Direction	0.0 TO			Poellabauer, Christian		

CRN	Course	e ID	Title	Credit Meeting Time(s) Hours	Instructor(s)	Restrictions & Comments
2350	CSE	68900 10	Thesis Direction	0.0 TO	Striegel, Aaron	
1256	CSE	68900 1	1 Thesis Direction	0.0 TO	Hu, Xiaobo	
2331	CSE	68900 13	3 Thesis Direction	0.0 TO	Izaguirre, Jesus A.	
2351	CSE	68900 15	5 Thesis Direction	0.0 TO	Thain, Douglas L.	
2417	CSE	68900 16	Thesis Direction	0.0 TO	Chawla, Nitesh V.	
3232	CSE	68900 18	3 Thesis Direction	0.0 TO	Blanton, Marina	
3787	CSE	68900 52	2 Thesis Direction	0.0 TO	McMillan, Collin	Department approval req'd
3801	CSE	68900 55	5 Thesis Direction	0.0 TO	Nabrzyski, Jaroslaw	
2296	CSE	68901 0°	1 Thesis Direction	0.0 TO		
1557	CSE	68905 0°	Nonresident Dissertation Rsrch	1.0 TO	Kogge, Peter M.	
2149	CSE	68905 03	Nonresident Dissertation Rsrch	1.0 TO	Brockman, Jay B.	
2148	CSE	68905 04	Nonresident Dissertation Rsrch	1.0 TO	Chen, Danny Z.	
1556	CSE	98900 O	1 Research and Dissertation	0.0 TO	Kogge, Peter M.	
1878	CSE	98900 03	Research and Dissertation	0.0 TO	Brockman, Jay B.	
1877	CSE	98900 04	Research and Dissertation	0.0 TO	Chen, Danny Z.	
1876	CSE	98900 06	Research and Dissertation	0.0 TO	Flynn, Patrick J.	
2352	CSE	98900 08	Research and Dissertation	0.0 TO	Hu, Xiaobo	
2332	CSE	98900 10	Research and Dissertation	0.0 TO	Izaguirre, Jesus A.	
2353	CSE	98900 1 <sup>-</sup>	1 Research and Dissertation	0.0 TO	Poellabauer, Christian	
2354	CSE	98900 12	2 Research and Dissertation	0.0 TO	Striegel, Aaron	
2355	CSE	98900 13	Research and Dissertation	0.0 TO	Thain, Douglas L.	
2418	CSE	98900 15	5 Research and Dissertation	0.0 TO	Chawla, Nitesh V.	
3233	CSE	98900 18	Research and Dissertation	0.0 TO	Blanton, Marina	
3544	CSE	98900 40	Research and Dissertation	0.0 TO	Emrich, Scott	Department approval req'd
3545	CSE	98900 43	Research and Dissertation	0.0 TO	Milenkovic, Tijana	Department approval req'd
3547	CSE	98900 47	Research and Dissertation	0.0 TO	Riek, Laurel	Department approval req'd
3546	CSE	98900 48	Research and Dissertation	0.0 TO	Santelices, Raul	Department approval req'd
3548	CSE	98900 49	Research and Dissertation	0.0 TO	D'Mello, Sidney K.	Department approval req'd
3788	CSE	98900 52	2 Research and Dissertation	0.0 TO	McMillan, Collin	Department approval req'd
3802	CSE	98900 55	Research and Dissertation	0.0 TO	Nabrzyski, Jaroslaw	
2315	CSE	98901 07	Research and Dissertation	0.0 TO	Madey, Gregory R.	
1555	CSE	98995 0 <sup>-</sup>	Non-resident Thesis	1.0 TO	Kogge, Peter M.	
1875	CSE	98995 03	Non-resident Thesis	1.0 TO	Brockman, Jay B.	
1874	CSE	98995 04	Non-resident Thesis	1.0 TO	Chen, Danny Z.	
				CvI & Envmntl Eng	r & Earth Sci	
1129	CE	47600 0°	1 Special Studies	1.0 TO	Kurama, Yahya C.	Department approval req'd
2451	CE	47600 03	3 Special Studies	1.0 TO	Kijewski-Correa, Tracy L.	Department approval req'd
1130	CE	47600 06	S Special Studies	1.0 TO	Kareem, Ahsan	Department approval req'd
				73		cont'd

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CRN	Course	: ID	Title	Credit Meeting Time(s) Hours	Instructor(s)	Restrictions & Comments
1131	CE	47600 1	7 Special Studies	1.0 TO	Westerink, Joannes J.	Department approval req'd
2809	CE	48600 0	01 Undergraduate Research	1.0 TO	Khandelwal, Kapil	Cannot Have Taken: CE 44600 Department approval req'd
3556	CE	48600 0	2 Undergraduate Research	1.0 TO	Kennedy, Andrew B.	Cannot Have Taken: CE 44600 Department approval req'd
3794	CE	48600 0	3 Undergraduate Research	1.0 TO	Taflanidis, Alexandros A.	Cannot Have Taken: CE 44600
3800	CE	48600 0	04 Undergraduate Research	1.0 TO	Bolster, Diogo	Cannot Have Taken: CE 44600 Department approval req'd
1912	CE	48600 (	06 Undergraduate Research	1.0 TO	Burns, Peter C.	Cannot Have Taken: CE 44600 Department approval req'd
3495	CE	48600 0	7 Undergraduate Research	1.0 TO	Fernando, Harindra J.	Cannot Have Taken: CE 44600 Department approval req'd
1247	CE	67600 (	06 Special Studies	1.0 TO	Kareem, Ahsan	Department approval req'd
2012	CE	67600 0	9 Special Studies	1.0 TO	Kurama, Yahya C.	Department approval req'd
1248	CE	67600 1	7 Special Studies	1.0 TO	Westerink, Joannes J.	Department approval req'd
3350	CE	67890 (	01 Independent Summer Research	0.0	Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <ce> Civil Engineering  <cees> Cvl &amp; Envmntl Eng &amp; Earth Sci  <cegs> Civil Engineering &amp; Geological</cegs></cees></ce>
1563	CE	68600 (	06 Thesis Direction	0.0 TO	Westerink, Joannes J.	
1562	CE	68610 (	06 Nonresident Thesis Research	1.0 TO	Westerink, Joannes J.	
1561	CE	78600 0	Research and Dissertation	0.0 TO	Westerink, Joannes J.	
1560	CE	78610 (	Nonresident Dissertation Rsrch	1.0 TO	Westerink, Joannes J.	
1115	ENVG	48600 0	01 Undergraduate Research	1.0 TO		Department approval req'd
3242	ENVG	48600 0	7 Undergraduate Research	1.0 TO	Simonetti, Antonio	Department approval req'd
2324	ENVG	67600 0	01 Special Studies	1.0 TO		Department approval req'd
				Electrical Eng	ineering	
3714	EE	47498 0	01 Special Studies	1.0 TO	Lin, Hai	
1138	EE	47498 (	2 Special Studies	1.0 TO	Antsaklis, Panos J.	
1139	EE	47498 (	3 Special Studies	1.0 TO	Hochwald, Bertrand M.	
1140	EE	47498 (	94 Special Studies	1.0 TO	Bauer, Peter H.	
1141	EE	47498 (	5 Special Studies	1.0 TO	Bernstein, Gary H.	
1142	EE	47498 (	06 Special Studies	1.0 TO	Laneman, J. Nicholas	
1143	EE	47498 (	7 Special Studies	1.0 TO	Fuja, Thomas E.	
1144	EE	47498 (	08 Special Studies	1.0 TO	Hall, Douglas C.	
1145	EE	47498 (	9 Special Studies	1.0 TO	Sauer, Ken D.	
				74		oont'd

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CRN	Course	e ID	Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments
1146	EE	47498	10 Special Studies	1.0 TO	)	Huang, Yih-Fang	
1147	EE	47498	11 Special Studies	1.0 TO	0	Hoffman, Anthony J.	
1148	EE	47498	12 Special Studies	1.0 TO	0	Lemmon, Michael D.	
1149	EE	47498	13 Special Studies	1.0 TO	)	Lent, Craig S.	
1150	EE	47498	14 Special Studies	1.0 TO	O	Haenggi, Martin	
1151	EE	47498	15 Special Studies	1.0 TO	)	Wistey, Mark	
1152	EE	47498	16 Special Studies	1.0 TO	)	Seabaugh, Alan C.	
1153	EE	47498	17 Special Studies	1.0 TO	)	Porod, Wolfgang	
1154	EE	47498	18 Special Studies	1.0 TO	0	Howard, Scott S.	
1155	EE	47498	19 Special Studies	1.0 TO	0	Fay, Patrick J.	
1156	EE	47498	20 Special Studies	1.0 TO	0	Snider, Gregory L.	
1157	EE	47498	21 Special Studies	1.0 TO	0	Stevenson, Robert L.	
1135	EE	47498	22 Special Studies	1.0 TO	0	Jena, Debdeep	
1025	EE	47498	23 Special Studies	1.0 TO	)	Gupta, Vijay	
1024	EE	47498	24 Special Studies	1.0 TO	)	Xing, Huili	
3715	EE	47498	25 Special Studies	1.0 TO	O	Liu, Lei	
3716	EE	47498	26 Special Studies	1.0 TO	O	Minero, Paolo	
3717	EE	47498	27 Special Studies	1.0 TO	O	Smarandache, Roxana	
3718	EE	47498	28 Special Studies	1.0 TO	)	Timp, Gregory L.	
3719	EE	47498	29 Special Studies	1.0 TO	)	Pratt, Thomas G.	
1304	EE	48499	01 Undergraduate Research	1.0 TO	)	Costello, Daniel J.	
1305	EE	48499	02 Undergraduate Research	1.0 TO	0	Antsaklis, Panos J.	
1306	EE	48499	03 Undergraduate Research	1.0 TO	)	Hochwald, Bertrand M.	
1307	EE	48499	04 Undergraduate Research	1.0 TO	0	Bauer, Peter H.	
1308	EE	48499	05 Undergraduate Research	1.0 TO		Bernstein, Gary H.	
1309	EE	48499	06 Undergraduate Research	1.0 TO		Laneman, J. Nicholas	
2030	EE	48499	07 Undergraduate Research	1.0 TO		Fuja, Thomas E.	
1540	EE	48499	08 Undergraduate Research	1.0 TO	0	Hall, Douglas C.	
1539	EE	48499	09 Undergraduate Research	1.0 TO	0	Sauer, Ken D.	
1538	EE	48499	10 Undergraduate Research	1.0 TO	0	Huang, Yih-Fang	
1537	EE	48499	11 Undergraduate Research	1.0 TO		Hoffman, Anthony J.	
1536	EE	48499	12 Undergraduate Research	1.0 TO		Lemmon, Michael D.	
1535	EE	48499	13 Undergraduate Research	1.0 TO	)	Lent, Craig S.	
1534	EE	48499	14 Undergraduate Research	1.0 TO	)	Haenggi, Martin	
2137	EE	48499	15 Undergraduate Research	1.0 TO	)	Wistey, Mark	
1533	EE	48499	16 Undergraduate Research	1.0 TO	)	Seabaugh, Alan C.	
1532	EE	48499	17 Undergraduate Research	1.0 TO	)	Porod, Wolfgang	
1531	EE	48499	18 Undergraduate Research	1.0 TO	)	Howard, Scott S.	
2138	EE	48499	19 Undergraduate Research	1.0 TO	)	Fay, Patrick J.	
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CRN	Course	e ID	Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments
1530	EE	48499 20	Undergraduate Research	1.0 T	0	Snider, Gregory L.	
1529	EE	48499 21	Undergraduate Research	1.0 T	0	Stevenson, Robert L.	
1026	EE	48499 22	2 Undergraduate Research	1.0 T	0	Jena, Debdeep	
1027	EE	48499 23	3 Undergraduate Research	1.0 T	0	Gupta, Vijay	
2252	EE	48499 24	Undergraduate Research	1.0 T	0	Xing, Huili	
3720	EE	48499 25	5 Undergraduate Research	1.0 T	0	Lin, Hai	
3721	EE	48499 26	6 Undergraduate Research	1.0 T	0	Liu, Lei	
3722	EE	48499 27	Undergraduate Research	1.0 T	0	Smarandache, Roxana	
3723	EE	48499 28	B Undergraduate Research	1.0 T	0	Timp, Gregory L.	
3724	EE	48499 29	Undergraduate Research	1.0 T	0	Pratt, Thomas G.	
3725	EE	48499 30	Undergraduate Research	1.0 T	0	Minero, Paolo	
3249	EE	48999 01	Undergrad Research Experience	0.0		Fuja, Thomas E.	
3536	EE	67001 01	•	1.0 T		Lin, Hai	
1791	EE		2 Special Studies	1.0 T		Antsaklis, Panos J.	
1790	EE 		S Special Studies	1.0 T		Hochwald, Bertrand M.	
1789	EE		Special Studies	1.0 T		Bauer, Peter H.	
1788	EE		5 Special Studies	1.0 T		Bernstein, Gary H.	
1787	EE	67001 06	·	1.0 T		Laneman, J. Nicholas	
1786	EE		Special Studies	1.0 T		Costello, Daniel J.	
2139 1785	EE EE	67001 08	Special Studies Special Studies	1.0 To		Haenggi, Martin Hall, Douglas C.	
1784	EE	67001 08		1.0 T		Sauer, Ken D.	
1941	EE		Special Studies	1.0 T		Huang, Yih-Fang	
2140			2 Special Studies	1.0 T		Fay, Patrick J.	
1783	EE		3 Special Studies	1.0 T		Orlov, Alexei	
1782	EE		Special Studies	1.0 T		Lemmon, Michael D.	
1781	EE		5 Special Studies	1.0 T		Lent, Craig S.	
1780	EE	67001 16		1.0 T		Seabaugh, Alan C.	
1779	EE	67001 17	<sup>7</sup> Special Studies	1.0 T	0	Wistey, Mark	
1778	EE	67001 18	3 Special Studies	1.0 T	0	Jena, Debdeep	
2031	EE	67001 19	9 Special Studies	1.0 T	0	Fuja, Thomas E.	
3526	EE	67001 20	Special Studies	1.0 T	0	Liu, Lei	
1777	EE	67001 21	Special Studies	1.0 T	0	Porod, Wolfgang	
3532	EE	67001 22	2 Special Studies	1.0 T	0	Howard, Scott S.	
1776	EE	67001 23	3 Special Studies	1.0 T	0	Snider, Gregory L.	
1775	EE	67001 24	Special Studies	1.0 T	0	Minero, Paolo	
3535	EE	67001 25	5 Special Studies	1.0 T	0	Timp, Gregory L.	
1774	EE	67001 26	S Special Studies	1.0 T	0	Stevenson, Robert L.	

CRN	Course	e ID	Title	Credit Meeting Time(s) Hours	Instructor(s)	Restrictions & Comments
1028	EE	67001 2	7 Special Studies	1.0 TO	Brockman, Jay B.	
2253	EE	67001 28	8 Special Studies	1.0 TO	Xing, Huili	
2600	EE	67001 29	9 Special Studies	1.0 TO	Gupta, Vijay	
3246	EE	67001 30	O Special Studies	1.0 TO	Flynn, Patrick J.	
3247	EE	67001 3	1 Special Studies	1.0 TO	Pratt, Thomas G.	
3537	EE	67001 32	2 Special Studies	1.0 TO	Hoffman, Anthony J.	
3726	EE	67001 33	3 Special Studies	1.0 TO	Smarandache, Roxana	
3819	EE	67001 34	4 Special Studies	1.0 TO	Fullerton Shirey, Susan	
3352	EE	67890 O	1 Independent Summer Research	0.0	Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <ee> Electrical Engineering</ee>
1773	EE	68599 02	2 Thesis Direction	0.0 TO	Antsaklis, Panos J.	
1772	EE	68599 0	3 Thesis Direction	0.0 TO	Hochwald, Bertrand M.	
1771	EE	68599 04	4 Thesis Direction	0.0 TO	Bauer, Peter H.	Department approval req'd
1770	EE	68599 0	5 Thesis Direction	0.0 TO	Bernstein, Gary H.	
1769	EE	68599 00	6 Thesis Direction	0.0 TO	Laneman, J. Nicholas	
1768	EE	68599 0	7 Thesis Direction	0.0 TO	Costello, Daniel J.	
2141	EE	68599 08	B Thesis Direction	0.0 TO	Seabaugh, Alan C.	
1767	EE	68599 09	9 Thesis Direction	0.0 TO	Hall, Douglas C.	
1766	EE	68599 10	O Thesis Direction	0.0 TO	Sauer, Ken D.	
1765	EE	68599 1	1 Thesis Direction	0.0 TO	Huang, Yih-Fang	
2142	EE	68599 12	2 Thesis Direction	0.0 TO	Fay, Patrick J.	
1764	EE	68599 13	3 Thesis Direction	0.0 TO	Hoffman, Anthony J.	
1763	EE	68599 14	4 Thesis Direction	0.0 TO	Lemmon, Michael D.	
1762	EE	68599 1	5 Thesis Direction	0.0 TO	Lent, Craig S.	
1761	EE	68599 10	6 Thesis Direction	0.0 TO	Haenggi, Martin	
1760	EE	68599 1	7 Thesis Direction	0.0 TO	Howard, Scott S.	
2032	EE	68599 18	8 Thesis Direction	0.0 TO	Fuja, Thomas E.	
1759	EE	68599 2	1 Thesis Direction	0.0 TO	Porod, Wolfgang	
1758	EE	68599 22	2 Thesis Direction	0.0 TO	Snider, Gregory L.	
1757	EE	68599 23	3 Thesis Direction	0.0 TO	Lin, Hai	
1756	EE	68599 2	5 Thesis Direction	0.0 TO	Jena, Debdeep	
1755	EE	68599 20	6 Thesis Direction	0.0 TO	Stevenson, Robert L.	
1029	EE	68599 2	7 Thesis Direction	0.0 TO	Gupta, Vijay	
2255	EE	68599 28	8 Thesis Direction	0.0 TO	Xing, Huili	
2555	EE	68599 29	9 Thesis Direction	0.0 TO	Brockman, Jay B.	
3727	EE	68599 30	O Thesis Direction	0.0 TO	Pratt, Thomas G.	
3728	EE	68599 3	1 Thesis Direction	0.0 TO	Liu, Lei	
3729	EE	68599 32	2 Thesis Direction	0.0 TO	Minero, Paolo	
3730	EE	68599 3	3 Thesis Direction	0.0 TO	Smarandache, Roxana	
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CRN	Course	e ID	Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments
3731	EE	68599 3	4 Thesis Direction	0.0 T	0	Timp, Gregory L.	
3732	EE	68599 3	5 Thesis Direction	0.0 T	0	Wistey, Mark	
1754	EE	87698 0	2 Special Studies	0.0 T	0	Antsaklis, Panos J.	
1753	EE	87698 0	3 Special Studies	0.0 T	0	Hochwald, Bertrand M.	
1752	EE	87698 0	4 Special Studies	0.0 T	0	Bauer, Peter H.	
1751	EE	87698 0	5 Special Studies	0.0 T	0	Bernstein, Gary H.	
1750	EE	87698 0	6 Special Studies	0.0 T	0	Laneman, J. Nicholas	
1749	EE	87698 0	7 Special Studies	0.0 T	0	Costello, Daniel J.	
2143	EE	87698 0	8 Special Studies	0.0 T	0	Haenggi, Martin	
1748	EE	87698 0	9 Special Studies	0.0 T	0	Hall, Douglas C.	
1747	EE	87698 1	0 Special Studies	0.0 T	0	Sauer, Ken D.	
1746	EE	87698 1	1 Special Studies	0.0 T	0	Huang, Yih-Fang	
2144	EE	87698 1	2 Special Studies	0.0 T	0	Fay, Patrick J.	
1745	EE	87698 1	3 Special Studies	0.0 T	0	Hoffman, Anthony J.	
1744	EE	87698 1	4 Special Studies	0.0 T	0	Lemmon, Michael D.	
1743	EE	87698 1	5 Special Studies	0.0 T	0	Lent, Craig S.	
1742	EE	87698 1	6 Special Studies	0.0 T	0	Seabaugh, Alan C.	
1741	EE	87698 1	7 Special Studies	0.0 T	0	Howard, Scott S.	
2033	EE	87698 1	8 Special Studies	0.0 T	0	Fuja, Thomas E.	
1740	EE	87698 2	1 Special Studies	0.0 T	0	Porod, Wolfgang	
1739	EE	87698 2	3 Special Studies	0.0 T	0	Snider, Gregory L.	
1738	EE	87698 2	4 Special Studies	0.0 T	0	Timp, Gregory L.	
1737	EE	87698 2	5 Special Studies	0.0 T	0	Jena, Debdeep	
1736	EE	87698 2	6 Special Studies	0.0 T	0	Stevenson, Robert L.	
1030	EE	87698 2	7 Special Studies	0.0 T	0	Gupta, Vijay	
2254	EE	87698 2	8 Special Studies	0.0 T	0	Xing, Huili	
3733	EE	87698 2	9 Special Studies	0.0 T	0	Lin, Hai	
3734	EE	87698 3	0 Special Studies	0.0 T	0	Liu, Lei	
3735	EE	87698 3	1 Special Studies	0.0 T	0	Minero, Paolo	
3736	EE	87698 3	2 Special Studies	0.0 T	0	Smarandache, Roxana	
3737	EE	87698 3	3 Special Studies	0.0 T	0	Pratt, Thomas G.	
1718	EE	88600 0	1 Nonresident Thesis Research	0.0 T	0	Fuja, Thomas E.	
1735	EE	88699 0	2 Research and Dissertation	0.0 T	0	Antsaklis, Panos J.	
1734	EE	88699 0	3 Research and Dissertation	0.0 T	0	Merz, James L.	
1733	EE	88699 0	4 Research and Dissertation	0.0 T	0	Bauer, Peter H.	
1732	EE	88699 0	5 Research and Dissertation	0.0 T	0	Bernstein, Gary H.	
1731	EE	88699 0	7 Research and Dissertation	0.0 T	0	Costello, Daniel J.	
2145	EE	88699 0	8 Research and Dissertation	0.0 T	0	Haenggi, Martin	

CRN	Cours	e ID	Title	Credit Hours	Meeting T	ime(s)	Instructor(s)	Restrictions & Comments
1730	EE	88699 0	9 Research and Dissertation	0.0 TO			Hall, Douglas C.	
1729	EE	88699 1	0 Research and Dissertation	0.0 TO			Sauer, Ken D.	
1728	EE	88699 1	1 Research and Dissertation	0.0 TO			Huang, Yih-Fang	
2146	EE	88699 1	2 Research and Dissertation	0.0 TO			Fay, Patrick J.	
1727	EE	88699 1	3 Research and Dissertation	0.0 TO			Hochwald, Bertrand M.	
1726	EE	88699 1	4 Research and Dissertation	0.0 TO			Lemmon, Michael D.	
1725	EE	88699 1	5 Research and Dissertation	0.0 TO			Lent, Craig S.	
1295	EE	88699 1	6 Research and Dissertation	0.0 TO			Seabaugh, Alan C.	
1724	EE	88699 1	7 Research and Dissertation	0.0 TO			Pratt, Thomas G.	
2034	EE	88699 1	8 Research and Dissertation	0.0 TO			Fuja, Thomas E.	
3810	EE	88699 1	9 Research and Dissertation	0.0 TO			Brockman, Jay B.	
1723	EE	88699 2	1 Research and Dissertation	0.0 TO			Porod, Wolfgang	
1722	EE	88699 2	3 Research and Dissertation	0.0 TO			Snider, Gregory L.	
1721	EE	88699 2	4 Research and Dissertation	0.0 TO				
1720	EE	88699 2		0.0 TO			Laneman, J. Nicholas	
1719	EE	88699 2		0.0 TO			Stevenson, Robert L.	
1031	EE	88699 2		0.0 TO			Jena, Debdeep	
1032	EE	88699 2		0.0 TO			Gupta, Vijay	
2256	EE 	88699 2		0.0 TO			Xing, Huili	
3738	EE	88699 3		0.0 TO			Hoffman, Anthony J.	
3739	EE	88699 3		0.0 TO			Howard, Scott S.	
3740	EE	88699 3		0.0 TO			Lin, Hai	
3741	EE	88699 3 88699 3		0.0 TO			Liu, Lei Minero, Paolo	
3742 3743	EE	88699 3		0.0 TO			Smarandache, Roxana	
3744	EE	88699 3		0.0 TO			Timp, Gregory L.	
3745		88699 3		0.0 TO			Wistey, Mark	
1717	EE	88700 0		0.0 TO			Fuja, Thomas E.	
				0.0		Engineeri		
						Liigiiieeii	iig	
3390	EG	00100 0	1 Introduction to Engineering	0.0	MTWRF	9:00 AM-4:00 PM	Bualuan, Ramzi K.	06/08/2014 - 06/28/2014
3389	EG	00155 0	1 IEP Counselors	0.0			Bualuan, Ramzi K.	06/07/2014 - 08/01/2014
3391	EG	00200 0	1 Introduction to Engineering	0.0	MTWRF	9:00 AM-4:00 PM	Bualuan, Ramzi K.	07/06/2014 - 07/26/2014
2424	EG	48999 0	1 Research Experience Undergrad	0.0			Hurley, Charles T.	Department approval req'd
3353	EG	67890 0	1 Independent Summer Research	0.0			Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <meng> Master of Engineering</meng>
3518	EG	68999 0	1 Research Experience Grad	0.0			Hurley, Charles T.	Department approval req'd

# **College of Science**

### **Applied & Comp Math and Stats**

3772	ACMS	10145	01	Stats for Business I	3.0	N	/ITWR	10:30 AM-12:10 PM	Chen, Weiye	Cannot Have Taken: ACMS 10140 ACMS 10141
3890	ACMS	20210	01	Scientific Computing  Pre-Requisite: MATH 10560 or MA	3.5 TH 10		/ITWR	10:30 AM-12:10 PM	Lu, Dong	Cannot Have Taken: MATH 20210 Corequisite(s): ACMS 21210
3891	ACMS	20340	01	Statistics for Life Sciences  Pre-Requisite: MATH 10360 or MA	3.0 TH 10				Kupaev, Timur R.	Cannot Have Taken: BIOS 40411 MATH 20340 MATH 30540
3931	ACMS	21210	01	Scientific Computing Lab	0.0	F	:	10:30 AM-12:30 PM	Lu, Dong	Corequisite(s): ACMS 20210
3921	ACMS	40390	01	Numerical Analysis  Pre-Requisite: MATH 20750 or MA 20452	3.0 TH 20			12:30 PM-1:50 PM 30650 or ACMS 2075	, ,	Cannot Have Taken: MATH 40390 07/01/2014 - 08/11/2014
2944	ACMS	46800	01	Directed Readings	1.0	ТО			Alber, Mark S.	Department approval req'd
2945	ACMS	46800	02	Directed Readings	1.0	то			Buechler, Steven A.	Department approval req'd
3898	ACMS	46800	03	Directed Readings	1.0	ТО			Delaney, James D.	Department approval req'd
2946	ACMS	46800	04	Directed Readings	1.0	ТО			Hu, Bei	Department approval req'd
3895	ACMS	46800	05	Directed Readings	1.0	ТО			Huebner, Alan	Department approval req'd
3896	ACMS	46800	06	Directed Readings	1.0	ТО			Huynh, Huy	Department approval req'd
3826	ACMS	46800	07	Directed Readings	1.0	ТО			Jain, Ankita	Department approval req'd
3897	ACMS	46800	80	Directed Readings	1.0	ТО			Jilkine, Alexandra	Department approval req'd
3892	ACMS	46800	09	Directed Readings	1.0	ТО			Li, Jiahan	Department approval req'd
3899	ACMS	46800	10	Directed Readings	1.0	ТО			Li, Jun	Department approval req'd
3894	ACMS	46800	11	Directed Readings	1.0	ТО			Lindsay, Alan E.	Department approval req'd
3893	ACMS	46800	12	Directed Readings	1.0	ТО			Liu, Fang	Department approval req'd
2947	ACMS	46800	13	Directed Readings	1.0	ТО			Sommese, Andrew J.	Department approval req'd
2948	ACMS	46800	14	Directed Readings	1.0	ТО			Xu, Zhiliang	Department approval req'd
2949	ACMS	46800	15	Directed Readings	1.0	ТО			Zhang, Yongtao	Department approval req'd
3938	ACMS	50850	01	Applied Probability  Pre-Requisite: ACMS 20550 or MA	3.0 ATH 20		/ITWRF	2:00 PM-3:20 PM	Huynh, Huy	Cannot Have Taken: ACMS 60850 07/01/2014 - 08/11/2014
3803	ACMS	67695	01	Directed Master's Project	1.0	то			Alber, Mark S.	05/21/2014 - 06/29/2014 Department approval req'd
3781	ACMS	67695	02	Directed Master's Project	1.0	то			Delaney, James D.	05/21/2014 - 06/29/2014 Department approval req'd
3784	ACMS	67695	03	Directed Master's Project	1.0	ТО			Li, Jiahan	05/21/2014 - 06/29/2014 Department approval req'd
3783	ACMS	67695	04	Directed Master's Project	1.0	то			Li, Jun	05/21/2014 - 06/29/2014 Department approval req'd

CRN	Course ID		Title	Credit Hours	Meeting T	ime(s)	Instructor(s)	Restrictions & Comments
3782	ACMS 67695	05	Directed Master's Project	1.0 TO			Liu, Fang	05/21/2014 - 06/29/2014 Department approval req'd
3804	ACMS 67695	06	Directed Master's Project	1.0 TO			Xu, Zhiliang	05/21/2014 - 06/29/2014 Department approval req'd
3354	ACMS 67890	01	Independent Summer Research	0.0			Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <acms> Applied &amp; Comp Math and Stats</acms>
3775	ACMS 86700	01	Directed Readings	1.0 TO			Buechler, Steven A.	Department approval req'd
2950	ACMS 88900	01	Research & Dissertation	1.0 TO			Alber, Mark S.	Department approval req'd
2951	ACMS 88900	02	Research & Dissertation	1.0 TO			Buechler, Steven A.	Department approval req'd
2952	ACMS 88900	03	Research & Dissertation	1.0 TO			Hu, Bei	Department approval req'd
3901	ACMS 88900	04	Research & Dissertation	1.0 TO			Jilkine, Alexandra	Department approval req'd
3903	ACMS 88900	05	Research & Dissertation	1.0 TO			Li, Jiahan	Department approval req'd
3904	ACMS 88900	06	Research & Dissertation	1.0 TO			Li, Jun	Department approval req'd
3900	ACMS 88900	07	Research & Dissertation	1.0 TO			Lindsay, Alan E.	Department approval req'd
3902	ACMS 88900	80	Research & Dissertation	1.0 TO			Liu, Fang	Department approval req'd
2953	ACMS 88900	09	Research & Dissertation	1.0 TO			Sommese, Andrew J.	Department approval req'd
2954	ACMS 88900	10	Research & Dissertation	1.0 TO			Xu, Zhiliang	Department approval req'd
2955	ACMS 88900	11	Research & Dissertation	1.0 TO			Zhang, Yongtao	Department approval req'd
2956	ACMS 98900	01	Nonresident Dissertation Rsrch	1.0			Alber, Mark S.	Department approval req'd
2957	ACMS 98900	02	Nonresident Dissertation Rsrch	1.0			Buechler, Steven A.	Department approval req'd
2958	ACMS 98900	03	Nonresident Dissertation Rsrch	1.0			Hu, Bei	Department approval req'd
3908	ACMS 98900	04	Nonresident Dissertation Rsrch	1.0			Jilkine, Alexandra	Department approval req'd
3909	ACMS 98900	05	Nonresident Dissertation Rsrch	1.0			Li, Jiahan	Department approval req'd
3907	ACMS 98900	06	Nonresident Dissertation Rsrch	1.0			Li, Jun	Department approval req'd
3906	ACMS 98900	07	Nonresident Dissertation Rsrch	1.0			Lindsay, Alan E.	Department approval req'd
3905	ACMS 98900	08	Nonresident Dissertation Rsrch	1.0			Liu, Fang	Department approval req'd
2959	ACMS 98900	09	Nonresident Dissertation Rsrch	1.0			Sommese, Andrew J.	Department approval req'd
2960	ACMS 98900	10	Nonresident Dissertation Rsrch	1.0			Xu, Zhiliang	Department approval req'd
2961	ACMS 98900	11	Nonresident Dissertation Rsrch	1.0			Zhang, Yongtao	Department approval req'd
						Biological Sci	ences	
2601	BIOS 10107	01	Ecology & Environmental Issues	3.0	MTWR	10:30 AM-12:10 PM	Olsen, T. Mark	Cannot Have Taken: BIOS 10117
2364	BIOS 35502	01	Pract in Envmtl Field Bio East Pre-Requisite: BIOS 35501	3.0			Belovsky, Gary E. J.	05/19/2014 - 08/15/2014  Department approval req'd Each รเนตะกะ เร provided พเก a จ∠อบบ รแрยกต, เนเนอก and expenses. For further information, write Dr. Gary Belovsky, Department of Biological Sciences, Notre Dame. In 46556
							Michel, Matthew J.	
2365	BIOS 35503	01	Pract in Envmntl Field Bi West Pre-Requisite: BIOS 35502	3.0			Belovsky, Gary E.	05/19/2014 - 08/15/2014  Department approval req'd  Each student is provided with a \$∠500 stipend, tultion and expenses. For further information, write Dr. Gary Belovsky, Department of Biological Sciences, Notre Dame. In 46556
3498	BIOS 45999	01	Summer Research Internship	0.0 TO			Lamberti, Gary A.	Department approval req'd
1944	BIOS 46497	01	Directed Readings	1.0 TO			Lamberti, Gary A.	Department approval req'd
						81		cont'd

CRN	Course ID	Title	Credit Meeting Time(s) Hours	Instructor(s)	Restrictions & Comments
					Instructor approval required.
1079	BIOS 48499 0°	1 Undergraduate Research	0.0 TO	Archie, Elizabeth A.	Department approval req'd
					Instructor approval required.
3550	BIOS 48499 02	2 Undergraduate Research	0.0 TO	Belovsky, Gary E.	Department approval req'd
3560	BIOS 48499 03	3 Undergraduate Research	0.0 TO	Besansky, Nora J.	Department approval req'd
3646	BIOS 48499 04	4 Undergraduate Research	0.0 TO	Bohlson, Suzanne S.	
3613	BIOS 48499 05	5 Undergraduate Research	0.0 TO	Boyd, Sunny K.	
3658	BIOS 48499 06	6 Undergraduate Research	0.0 TO	Chaloner, Dominic T.	
3595	BIOS 48499 07	7 Undergraduate Research	0.0 TO	Champion, Patricia A.	
3650	BIOS 48499 08	8 Undergraduate Research	0.0 TO	Chiyo, Patrick	
3609	BIOS 48499 09	9 Undergraduate Research	0.0 TO	Collins, Frank H.	
3597	BIOS 48499 10	O Undergraduate Research	0.0 TO	Cowden Dahl, Karen	
3629	BIOS 48499 1	1 Undergraduate Research	0.0 TO	Cramer, Michael J.	
3627	BIOS 48499 12	2 Undergraduate Research	0.0 TO	D'Souza-Schorey, Crislyn	
3639	BIOS 48499 13	3 Undergraduate Research	0.0 TO	Dahl, Richard	
3644	BIOS 48499 14	4 Undergraduate Research	0.0 TO	Deak, Karen I.	
3602	BIOS 48499 15	5 Undergraduate Research	0.0 TO	Duffield, Giles E.	
3626	BIOS 48499 16	6 Undergraduate Research	0.0 TO	Duman, John G.	
3605	BIOS 48499 17	7 Undergraduate Research	0.0 TO	Feder, Jeffrey L.	
3641	BIOS 48499 18	8 Undergraduate Research	0.0 TO	Ferdig, Michael T.	
3619	BIOS 48499 19	9 Undergraduate Research	0.0 TO	Filchak, Kenneth E.	
3663	BIOS 48499 20	Undergraduate Research	0.0 TO	Fraser, Malcolm J.	
3632	BIOS 48499 2	1 Undergraduate Research	0.0 TO	Hager, Kristin M.	
3647	BIOS 48499 22	2 Undergraduate Research	0.0 TO	Haldar, Kasturi	
3640	BIOS 48499 23	3 Undergraduate Research	0.0 TO	Hellenthal, Ronald A.	
3643	BIOS 48499 24	4 Undergraduate Research	0.0 TO	Hellmann, Jessica J.	
3635	BIOS 48499 25	5 Undergraduate Research	0.0 TO	Hill, Reginald	
3596	BIOS 48499 26	6 Undergraduate Research	0.0 TO	Hollocher, Hope	
3618	BIOS 48499 27	7 Undergraduate Research	0.0 TO	Hyde, David R.	
3622	BIOS 48499 28	8 Undergraduate Research	0.0 TO	Jones, Stuart	
3662	BIOS 48499 29	· ·	0.0 TO	Lamberti, Gary A.	
3591	BIOS 48499 30	· ·	0.0 TO	Lee, Shaun W.	
3625	BIOS 48499 3 <sup>2</sup>	· ·	0.0 TO	Leevy, W. Matthew	
3604	BIOS 48499 32	-	0.0 TO	Lewis, Kristin M.	
3633	BIOS 48499 33	•	0.0 TO	Li, Lei	
3620	BIOS 48499 34	•	0.0 TO	Lodge, David M.	
3653	BIOS 48499 35	· ·	0.0 TO	McDowell, Mary A.	
3645	BIOS 48499 36	6 Undergraduate Research	0.0 TO	McLachlan, Jason S.	
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CRN	Course	e ID	Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments
3617	BIOS	48499 3	37 Undergraduate Research	0.0 T	0	Michael, Edwin	
3615	BIOS	48499 3	88 Undergraduate Research	0.0 T	0	Miglietta, Maria P.	
3611	BIOS	48499 3	9 Undergraduate Research	0.0 T	О	Milord, Marie Denise	
3614	BIOS	48499 4	Undergraduate Research	0.0 T	О	Morales, Miguel	
3628	BIOS	48499 4	1 Undergraduate Research	0.0 T	О	Navari, Rudolph M.	
3593	BIOS	48499 4	2 Undergraduate Research	0.0 T	0	Olsen, T. Mark	
3655	BIOS	48499 4	Undergraduate Research	0.0 T	0	Olson, Kenneth R.	
3599	BIOS	48499 4	4 Undergraduate Research	0.0 T	0	O'Tousa, Joseph E.	
3610	BIOS	48499 4	Undergraduate Research	0.0 T	0	Pfrender, Michael	
3657	BIOS	48499 4	6 Undergraduate Research	0.0 T	0	Pitts, Dilkushi	
3638	BIOS	48499 4	7 Undergraduate Research	0.0 T	0	Ravosa, Matthew J.	
3598	BIOS	48499 4	8 Undergraduate Research	0.0 T	0	Ridenhour, Benjamin	
3594	BIOS	48499 4	9 Undergraduate Research	0.0 T	0	Robichaud, Jennifer D.	
3631	BIOS	48499 5	Undergraduate Research	0.0 T	0	Rocha, Adrian V.	
3608	BIOS	48499 5	Undergraduate Research	0.0 T	0	Romero-Severson, Jeanne	
3616	BIOS	48499 5	Undergraduate Research	0.0 T	0	Schafer, Zachary T.	
3651	BIOS	48499 5	Undergraduate Research	0.0 T	0	Scheel, Molly D.	
3612	BIOS	48499 5	Undergraduate Research	0.0 T	0	Sheets, Patrick L.	
3660	BIOS	48499 5	55 Undergraduate Research	0.0 T	0	Schorey, Jeffrey S.	
3600	BIOS	48499 5	66 Undergraduate Research	0.0 T	0	Schulz, Robert A.	
3642	BIOS	48499 5	7 Undergraduate Research	0.0 T	0	Severson, David W.	
3652	BIOS	48499 5	8 Undergraduate Research	0.0 T	0	Shrout, Joshua	
3637	BIOS	48499 5	9 Undergraduate Research	0.0 T	0	Stahelin, Robert V.	
3648	BIOS	48499 6	0 Undergraduate Research	0.0 T	0	Stewart, Kay L.	
3664	BIOS	48499 6	1 Undergraduate Research	0.0 T	0	Streit, Thomas G.	
3656	BIOS	48499 6	2 Undergraduate Research	0.0 T	O	Suckow, Mark A.	
3621	BIOS	48499 6	3 Undergraduate Research	0.0 T	O	Syed, Zainulabeuddin	
3661	BIOS	48499 6	34 Undergraduate Research	0.0 T	O		
3606	BIOS	48499 6	5 Undergraduate Research	0.0 T	O	Tan, John C.	
3654	BIOS	48499 6	66 Undergraduate Research	0.0 T		Tank, Jennifer L.	
3601	BIOS		7 Undergraduate Research	0.0 T		Timp, Gregory L.	
3592	BIOS		8 Undergraduate Research	0.0 T		Vargo-Gogola, Tracy	
3603	BIOS	48499 6	v	0.0 T		Vaughan, Kevin T.	
3634	BIOS		0 Undergraduate Research	0.0 T		Vaughan, Patricia S.	
3630	BIOS	48499 7	· ·	0.0 T		Velazquez, Peter	
3659			2 Undergraduate Research	0.0 T		Veselik, David J.	
3623	BIOS	48499 7	•	0.0 T		Whaley, Michelle A.	
3607	BIOS		74 Undergraduate Research	0.0 T		Wingert, Rebecca A.	
3636	BIOS	48499 7	75 Undergraduate Research	0.0 T	U	Zhang, Siyuan	

CRN	Course	e ID	Title	Credit Meeting Time(s) Hours	Instructor(s)	Restrictions & Comments
3624	BIOS	48499 70	6 Undergraduate Research	0.0 TO		
3649	BIOS	48499 7	7 Undergraduate Research	0.0 TO		
2920	BIOS	48999 0	Research Experience Undergrad	0.0	Whaley, Michelle A.	Department approval req'd
3933	BIOS	60603 0	1 Tpcs in GH: Capstone Fld Rsrch	5.0	Haussamen, Lacey N.	Must be in one of the following Major(s): <glhe> Global Health</glhe>
3355	BIOS	67890 0	1 Independent Summer Research	0.0	Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <bios> Biological Sciences</bios>
1625	BIOS	68599 0	1 Thesis Direction	0.0 TO	Hollocher, Hope	
1623	BIOS	77672 0	1 Special Problems	0.0 TO	Hollocher, Hope	Department approval req'd
1624	BIOS	88600 0	1 Non-Resident Thesis Direction	0.0 TO	Hollocher, Hope	
2016	BIOS	98699 0	1 Research & Dissertation	0.0 TO	Archie, Elizabeth A.	
1622	BIOS	98699 0	2 Research & Dissertation	0.0 TO	Belovsky, Gary E.	
2017	BIOS	98699 0	Research & Dissertation	0.0 TO	Besansky, Nora J.	
1618	BIOS	98699 0	4 Research & Dissertation	0.0 TO	Bohlson, Suzanne S.	
2018	BIOS	98699 0	5 Research & Dissertation	0.0 TO	Boyd, Sunny K.	
1617	BIOS	98699 0	6 Research & Dissertation	0.0 TO	Champion, Patricia A.	
2019	BIOS	98699 0	7 Research & Dissertation	0.0 TO	Collins, Frank H.	
1616	BIOS	98699 0	8 Research & Dissertation	0.0 TO	D'Souza-Schorey, Crislyn	
2020	BIOS	98699 0	9 Research & Dissertation	0.0 TO	Duffield, Giles E.	
1615	BIOS	98699 1	Research & Dissertation	0.0 TO	Duman, John G.	
2021	BIOS	98699 1	1 Research & Dissertation	0.0 TO	Feder, Jeffrey L.	
2022	BIOS	98699 12	2 Research & Dissertation	0.0 TO	Ferdig, Michael T.	
2023	BIOS	98699 1	Research & Dissertation	0.0 TO	Fraser, Malcolm J.	
1614	BIOS	98699 1	4 Research & Dissertation	0.0 TO	Haldar, Kasturi	
2024	BIOS	98699 1	5 Research & Dissertation	0.0 TO	Hellmann, Jessica J.	
3684	BIOS	98699 1	Research and Dissertation	0.0 TO	Hill, Reginald	Must be in one of the following Major(s): <bios> Biological Sciences</bios>
1613	BIOS	98699 1 <sup>-</sup>	7 Research & Dissertation	0.0 TO	Hollocher, Hope	
1612	BIOS	98699 1	Research & Dissertation	0.0 TO	Hyde, David R.	
1611	BIOS	98699 1	9 Research & Dissertation	0.0 TO	Jones, Stuart	
1610	BIOS	98699 2	Research & Dissertation	0.0 TO	Lamberti, Gary A.	
3569	BIOS	98699 2	1 Research and Dissertation	0.0 TO	Lee, Shaun W.	Must be in one of the following Major(s): <bios> Biological Sciences</bios>
1298	BIOS	98699 2	2 Research & Dissertation	0.0 TO	Li, Lei	
1609	BIOS	98699 2	Research & Dissertation	0.0 TO	Lodge, David M.	
1608	BIOS	98699 2	4 Research & Dissertation	0.0 TO	McDowell, Mary A.	
3687	BIOS	98699 2	5 Research and Dissertation	0.0 TO	McLachlan, Jason S.	Must be in one of the following Major(s): <bios> Biological Sciences</bios>
1607	BIOS	98699 2	Research & Dissertation	0.0 TO	Michael, Edwin	
1606	BIOS	98699 2	7 Research & Dissertation	0.0 TO	Morales, Miguel	
1605	BIOS	98699 2	Research & Dissertation	0.0 TO	Olson, Kenneth R.	
				84		cont

CRN	Course ID	Title	Credit Meeting Time(s) Hours	Instructor(s)	Restrictions & Comments
1604	BIOS 98699 2	9 Research & Dissertation	0.0 TO	O'Tousa, Joseph E.	
1603	BIOS 98699 3	0 Research & Dissertation	0.0 TO	Pfrender, Michael	
3676	BIOS 98699 3	1 Research and Dissertation	0.0 TO	Ravosa, Matthew J.	Must be in one of the following Major(s): <bios> Biological Sciences</bios>
1602	BIOS 98699 3	2 Research & Dissertation	0.0 TO	Ridenhour, Benjamin	
1601	BIOS 98699 3	3 Research & Dissertation	0.0 TO	Rocha, Adrian V.	
1600	BIOS 98699 3	4 Research & Dissertation	0.0 TO	Romero-Severson, Jeanne	
1599	BIOS 98699 3	5 Research & Dissertation	0.0 TO	Schafer, Zachary T.	
3525	BIOS 98699 3	6 Research and Dissertation	0.0 TO	Scheel, Molly D.	Must be in one of the following Major(s): <bios> Biological Sciences</bios>
3568	BIOS 98699 3	7 Research and Dissertation	0.0 TO	Schorey, Jeffrey S.	Must be in one of the following Major(s): <bios> Biological Sciences</bios>
3679	BIOS 98699 3	8 Research and Dissertation	0.0 TO	Schulz, Robert A.	Must be in one of the following Major(s): <bios> Biological Sciences</bios>
3678	BIOS 98699 3	9 Research and Dissertation	0.0 TO	Severson, David W.	Must be in one of the following Major(s): <bios> Biological Sciences</bios>
3681	BIOS 98699 4	Research and Dissertation	0.0 TO	Syed, Zainulabeuddin	Must be in one of the following Major(s): <bios> Biological Sciences</bios>
3683	BIOS 98699 4	1 Research and Dissertation	0.0 TO	Tank, Jennifer L.	Must be in one of the following Major(s): <bios> Biological Sciences</bios>
3682	BIOS 98699 4	2 Research and Dissertation	0.0 TO	Timp, Gregory L.	Must be in one of the following Major(s): <bios> Biological Sciences</bios>
3689	BIOS 98699 4	Research and Dissertation	0.0 TO	Vargo-Gogola, Tracy	Must be in one of the following Major(s): <bios> Biological Sciences</bios>
3677	BIOS 98699 4	4 Research and Dissertation	0.0 TO	Vaughan, Kevin T.	Must be in one of the following Major(s): <bios> Biological Sciences</bios>
3686	BIOS 98699 4	5 Research and Dissertation	0.0 TO	Wingert, Rebecca A.	Must be in one of the following Major(s): <bios> Biological Sciences</bios>
3688	BIOS 98699 4		0.0 TO	Zhang, Siyuan	Must be in one of the following Major(s): <bios> Biological Sciences</bios>
3685	BIOS 98699 4		0.0 TO		Must be in one of the following Major(s): <bios> Biological Sciences</bios>
3680	BIOS 98699 4		0.0 TO		Must be in one of the following Major(s): <bios> Biological Sciences</bios>
1621	BIOS 98700 0	1 Nonresident Dissertation Rsrch	1.0 TO	Hollocher, Hope	
3356	GH 67890 0	1 Independent Summer Research	0.0	Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <glhe> Global Health</glhe>
			Chemistry and Bi	ochemistry	
3373	CHEM 08999 0	Research Experience HS	0.0	Henderson, Kenneth W.	05/19/2014 - 08/15/2014
3373	OTILINI 00999 0	T Research Experience no	0.0	richaerson, renneur w.	Department approval req'd
2540	CHEM 10172 0	1 Organic Structure & Reactivity  Pre-Requisite: CHEM 10171 or 0	4.0 MTWRF 10:20 AM-12:15 PM CHEM 10181	M	Cannot Have Taken: CHEM 10182 05/20/2014 - 06/20/2014 05/20/2014 - 06/20/2014 Corequisite(s): CHEM 11172 CHEM 12172
2541	CHEM 11172 0	1 Structure and Reactivity lab	0.0 MW 1:30 PM-5:00 PM		05/20/2014 - 06/20/2014 Corequisite(s): CHEM 10172 Laboratory fee.

CRN	Course ID	Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments
2542	CHEM 20273 01	Organic Reactions & Applicatio  Pre-Requisite: (CHEM 10172* or concurrently	3.0	MTWRF 10:20 AM-12:15 PM 10182) * Indicates classes which ca	an be taken	Cannot Have Taken: CHEM 20283 06/23/2014 - 07/25/2014 06/23/2014 - 07/25/2014
2543	CHEM 21273 01	Reactions and Applications Lab  Pre-Requisite: CHEM 20273* * I	1.0 ndicates	MW 1:30 PM-5:00 PM classes which can be taken concur	rrently	Cannot Have Taken: CHEM 21283 06/23/2014 - 07/25/2014
2544	CHEM 46497 01	Directed Readings	1.0 T	0	Ashfeld, Brandon L.	
1958	CHEM 46497 02	Directed Readings	1.0 T	0	Baker, Brian M.	
1890	CHEM 46497 03	Directed Readings	1.0 T	0	Brown, Seth N.	
2321	CHEM 46497 04	Directed Readings	1.0 T	0	Carmichael, Ian C.	
1889	CHEM 46497 05	Directed Readings	1.0 T	0	Castellino, Francis J.	
1116	CHEM 46497 06	Directed Readings	1.0 T	0	Clark, Patricia L.	
2333	CHEM 46497 07	Directed Readings	1.0 T	0	Corcelli, Steven A.	
1888	CHEM 46497 08	Directed Readings	1.0 T	0	Creary, Xavier	
1887	CHEM 46497 09	Directed Readings	1.0 T	0	Dovichi, Norman J.	
1960	CHEM 46497 11	Directed Readings	1.0 T	0	Gezelter, J. Daniel	
1961	CHEM 46497 12	Directed Readings	1.0 T	0	Goodson, Holly V.	
1943	CHEM 46497 13	Directed Readings	1.0 T	0	Hartland, Gregory V.	
1886	CHEM 46497 14	Directed Readings	1.0 T		Helquist, Paul	
2214	CHEM 46497 15	Directed Readings	1.0 T		Henderson, Kenneth W.	
1885	CHEM 46497 16	Directed Readings	1.0 T		Huber, Paul W.	
2649	CHEM 46497 17	Directed Readings	1.0 T		Hummon, Amanda B.	
2334	CHEM 46497 19	Directed Readings	1.0 T		Kamat, Prashant V.	
1117	CHEM 46497 20	Directed Readings	1.0 T		Kuno Masaru K	
2213	CHEM 46497 21	Directed Readings	1.0 T		Kuno, Masaru K.  Lappin, Alexander G.	
1884 1997	CHEM 46497 22 CHEM 46497 23	Directed Readings  Directed Readings	1.0 T		Lieberman, Marya	
2215	CHEM 46497 24	Directed Readings	1.0 T		Marino, Joseph P.	
1883	CHEM 46497 25	Directed Readings	1.0 T		Miller, Marvin J.	
1012	CHEM 46497 26	Directed Readings	1.0 T		Mobashery, Shahriar	
1013	CHEM 46497 27	Directed Readings	1.0 T		Peng, Jeffrey W.	
2650	CHEM 46497 29	Directed Readings	1.0 T		Schultz, Zachary D.	
1258	CHEM 46497 30	Directed Readings	1.0 T		Serianni, Anthony S.	
1942	CHEM 46497 31	Directed Readings	1.0 T	0	Sevov, Slavi C.	
1881	CHEM 46497 32	•	1.0 T		Smith, Bradley D.	
1882	CHEM 46497 33	Directed Readings	1.0 T	0	Tao, Franklin	
1879	CHEM 46497 34	Directed Readings	1.0 T	0	Taylor, Richard E.	
1880	CHEM 46497 35	Directed Readings	1.0 T	0	Wiest, Olaf G.	
3437	CHEM 46497 36	Directed Readings	1.0 T	0	Gao, Haifeng	

1.0   1.0	CRN	Course ID	Title	Credit Meeting Time(s) Hours	Instructor(s)	Restrictions & Comments
2016	3438	CHEM 46497	37 Directed Readings	1.0 TO	lluc, Vlad M.	
	3439	CHEM 46497	38 Directed Readings	1.0 TO	Stack, Sharon	
Section   1967	3499	CHEM 46497	39 Directed Readings	1.0 TO	Bohn, Paul W.	
2-15   CHEM   49-96   21   Undergraduate Research   1.0 TO   Dake, Brancon L.   Undergraduate Research   1.0 TO   Dake, Brain M.   Designed approval regid	3665	CHEM 46497 4	40 Directed Readings	1.0 TO	Littlepage, Laurie E.	
Ballor, Estan M.   Department approval register	3910	CHEM 46497 4	41 Directed Readings	1.0 TO	Parkhill, John	
10	2545	CHEM 48498 (	01 Undergraduate Research	1.0 TO	Ashfeld, Brandon L.	Department approval req'd
2222	1160	CHEM 48498 (	02 Undergraduate Research	1.0 TO	Baker, Brian M.	Department approval req'd
1982   CHEM 48989 05   Undergraduate Research   1.0 TO   Clash, Patrica L   Department approval recid	1161	CHEM 48498 (	03 Undergraduate Research	1.0 TO	Brown, Seth N.	Department approval req'd
Clark	2320	CHEM 48498 (	04 Undergraduate Research	1.0 TO	Carmichael, Ian C.	Department approval req'd
Corcell   Stoven A	1162	CHEM 48498 (	05 Undergraduate Research	1.0 TO	Castellino, Francis J.	Department approval req'd
1185	1118	CHEM 48498 (	06 Undergraduate Research	1.0 TO	Clark, Patricia L.	Department approval req'd
Department approval required	2335	CHEM 48498 (	07 Undergraduate Research	1.0 TO	Corcelli, Steven A.	Department approval req'd
Hiss CHEM 48488 11 Undergraduate Research 1.0 TO Gezeller J. Daniel Department approval regid CHEM 48488 12 Undergraduate Research 1.0 TO Harland, Gregory V. Department approval regid CHEM 48488 13 Undergraduate Research 1.0 TO Harland, Gregory V. Department approval regid Department approval regid CHEM 48488 13 Undergraduate Research 1.0 TO Helderson, Kenneth W. Department approval regid CHEM 48488 15 Undergraduate Research 1.0 TO Helderson, Kenneth W. Department approval regid CHEM 48488 17 Undergraduate Research 1.0 TO Huber, Paul W. Department approval regid CHEM 48488 17 Undergraduate Research 1.0 TO Huber, Paul W. Department approval regid CHEM 48488 18 Undergraduate Research 1.0 TO Huber, Paul W. Department approval regid CHEM 48488 19 Undergraduate Research 1.0 TO Kandol, S. Alex Department approval regid CHEM 48488 20 Undergraduate Research 1.0 TO Kandol, S. Alex Department approval regid CHEM 48488 21 Undergraduate Research 1.0 TO Kandol, S. Alex Department approval regid CHEM 48488 22 Undergraduate Research 1.0 TO Kandol, S. Alex Department approval regid CHEM 48488 23 Undergraduate Research 1.0 TO Lieberman, Marya Department approval regid CHEM 48488 25 Undergraduate Research 1.0 TO Lieberman, Marya Department approval regid CHEM 48489 26 Undergraduate Research 1.0 TO Maino, Joseph P. Department approval regid CHEM 48489 26 Undergraduate Research 1.0 TO Maino, Joseph P. Department approval regid CHEM 48489 26 Undergraduate Research 1.0 TO Modeshey, Shahriar Department approval regid CHEM 48489 30 Undergraduate Research 1.0 TO Schultz, Zechary D. Department approval regid CHEM 48489 31 Undergraduate Research 1.0 TO Senson, Anthony S. Department approval regid CHEM 48489 32 Undergraduate Research 1.0 TO Senson, Anthony S. Department approval regid CHEM 48489 32 Undergraduate Research 1.0 TO Senson, Bernard, CHEM 48489 32 Undergraduate Research 1.0 TO Senson, Bernard CHEM 48489 32 Undergraduate Research 1.0 TO Senson, Bernard CHEM 48489 34 Undergraduate Research 1.0 TO Senson, Bernard CHEM 48489 35 Und	1163	CHEM 48498 (	08 Undergraduate Research	1.0 TO	Creary, Xavier	Department approval req'd
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CHEM 48498 29 Undergraduate Research 1.0 TO Schultz, Zachary D. Department approval req'd  1172 CHEM 48498 30 Undergraduate Research 1.0 TO Serianni, Anthony S. Department approval req'd  1173 CHEM 48498 31 Undergraduate Research 1.0 TO Sevov, Slavi C. Department approval req'd  1174 CHEM 48498 32 Undergraduate Research 1.0 TO Smith, Bradley D. Department approval req'd  1171 CHEM 48498 33 Undergraduate Research 1.0 TO Tao, Franklin Department approval req'd  1175 CHEM 48498 34 Undergraduate Research 1.0 TO Taylor, Richard E. Department approval req'd  1176 CHEM 48498 35 Undergraduate Research 1.0 TO Wiest, Olaf G. Department approval req'd  1177 CHEM 48498 36 Undergraduate Research 1.0 TO Wiest, Olaf G. Department approval req'd  1176 CHEM 48498 36 Undergraduate Research 1.0 TO Krchnak, Viktor Department approval req'd	1014	CHEM 48498 2	26 Undergraduate Research	1.0 TO	Mobashery, Shahriar	Department approval req'd
1172 CHEM 48498 30 Undergraduate Research 1.0 TO Serianni, Anthony S. Department approval req'd 1173 CHEM 48498 31 Undergraduate Research 1.0 TO Sevov, Slavi C. Department approval req'd 1174 CHEM 48498 32 Undergraduate Research 1.0 TO Smith, Bradley D. Department approval req'd 1175 CHEM 48498 33 Undergraduate Research 1.0 TO Tao, Franklin Department approval req'd 1176 CHEM 48498 34 Undergraduate Research 1.0 TO Taylor, Richard E. Department approval req'd 1176 CHEM 48498 35 Undergraduate Research 1.0 TO Wiest, Olaf G. Department approval req'd 1176 CHEM 48498 36 Undergraduate Research 1.0 TO Krchnak, Viktor Department approval req'd	1015	CHEM 48498 2	27 Undergraduate Research	1.0 TO	Peng, Jeffrey W.	Department approval req'd
1173 CHEM 48498 31 Undergraduate Research 1.0 TO Sevov, Slavi C. Department approval req'd 1174 CHEM 48498 32 Undergraduate Research 1.0 TO Smith, Bradley D. Department approval req'd 1171 CHEM 48498 33 Undergraduate Research 1.0 TO Tao, Franklin Department approval req'd 1175 CHEM 48498 34 Undergraduate Research 1.0 TO Taylor, Richard E. Department approval req'd 1176 CHEM 48498 35 Undergraduate Research 1.0 TO Wiest, Olaf G. Department approval req'd 1177 CHEM 48498 36 Undergraduate Research 1.0 TO Krchnak, Viktor Department approval req'd	2652	CHEM 48498 2	29 Undergraduate Research	1.0 TO	Schultz, Zachary D.	Department approval req'd
1174 CHEM 48498 32 Undergraduate Research 1.0 TO Smith, Bradley D. Department approval req'd 1171 CHEM 48498 33 Undergraduate Research 1.0 TO Tao, Franklin Department approval req'd 1175 CHEM 48498 34 Undergraduate Research 1.0 TO Taylor, Richard E. Department approval req'd 1176 CHEM 48498 35 Undergraduate Research 1.0 TO Wiest, Olaf G. Department approval req'd 12432 CHEM 48498 36 Undergraduate Research 1.0 TO Krchnak, Viktor Department approval req'd	1172	CHEM 48498	30 Undergraduate Research	1.0 TO	Serianni, Anthony S.	Department approval req'd
1171 CHEM 48498 33 Undergraduate Research 1.0 TO Tao, Franklin Department approval req'd 1175 CHEM 48498 34 Undergraduate Research 1.0 TO Taylor, Richard E. Department approval req'd 1176 CHEM 48498 35 Undergraduate Research 1.0 TO Wiest, Olaf G. Department approval req'd 2432 CHEM 48498 36 Undergraduate Research 1.0 TO Krchnak, Viktor Department approval req'd	1173	CHEM 48498	31 Undergraduate Research	1.0 TO	Sevov, Slavi C.	Department approval req'd
1175 CHEM 48498 34 Undergraduate Research 1.0 TO Taylor, Richard E. Department approval req'd  1176 CHEM 48498 35 Undergraduate Research 1.0 TO Wiest, Olaf G. Department approval req'd  2432 CHEM 48498 36 Undergraduate Research 1.0 TO Krchnak, Viktor Department approval req'd	1174	CHEM 48498	32 Undergraduate Research	1.0 TO	Smith, Bradley D.	Department approval req'd
1176 CHEM 48498 35 Undergraduate Research 1.0 TO Wiest, Olaf G. Department approval req'd  2432 CHEM 48498 36 Undergraduate Research 1.0 TO Krchnak, Viktor Department approval req'd	1171	CHEM 48498	33 Undergraduate Research	1.0 TO	Tao, Franklin	Department approval req'd
2432 CHEM 48498 36 Undergraduate Research 1.0 TO Krchnak, Viktor Department approval req'd	1175	CHEM 48498	34 Undergraduate Research	1.0 TO	Taylor, Richard E.	Department approval req'd
	1176	CHEM 48498	35 Undergraduate Research	1.0 TO	Wiest, Olaf G.	Department approval req'd
2403 CHEM 48498 37 Undergraduate Research 1.0 TO Lieberman, Marya Department approval req'd	2432	CHEM 48498	36 Undergraduate Research	1.0 TO	Krchnak, Viktor	Department approval req'd
	2403	CHEM 48498 3	37 Undergraduate Research	1.0 TO	Lieberman, Marya	Department approval req'd

CRN	Course ID	Title	Credit Meeting Time(s) Hours	Instructor(s)	Restrictions & Comments
3440	CHEM 48498 38	B Undergraduate Research	1.0 TO	Gao, Haifeng	Department approval req'd
3441	CHEM 48498 39	Undergraduate Research	1.0 TO	Iluc, Vlad M.	Department approval req'd
3442	CHEM 48498 40	Undergraduate Research	1.0 TO	Stack, Sharon	Department approval req'd
3500	CHEM 48498 41	Undergraduate Research	1.0 TO	Bohn, Paul W.	Department approval req'd
3551	CHEM 48498 42	2 Undergraduate Research	1.0 TO	Leevy, W. Matthew	Department approval req'd
3666	CHEM 48498 43	Undergraduate Research	1.0 TO	Littlepage, Laurie E.	Department approval req'd
3911	CHEM 48498 44	Undergraduate Research	1.0 TO	Parkhill, John	
3357	CHEM 67890 01	Independent Summer Research	0.0	Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <bchm> Biochemistry  <chem> Chemistry</chem></bchm>
2322	CHEM 77670 01	Special Problems	0.0 TO	Lieberman, Marya	Department approval req'd
2547	CHEM 78599 01	Thesis Direction	0.0 TO	Ashfeld, Brandon L.	
1268	CHEM 78599 02	2 Thesis Direction	0.0 TO	Baker, Brian M.	
1242	CHEM 78599 03	3 Thesis Direction	0.0 TO	Brown, Seth N.	
2319	CHEM 78599 04	Thesis Direction	0.0 TO	Carmichael, Ian C.	
2183	CHEM 78599 05	5 Thesis Direction	0.0 TO	Castellino, Francis J.	
1120	CHEM 78599 06	5 Thesis Direction	0.0 TO	Clark, Patricia L.	
2338	CHEM 78599 07	7 Thesis Direction	0.0 TO	Corcelli, Steven A.	
2182	CHEM 78599 08	3 Thesis Direction	0.0 TO	Creary, Xavier	
2009	CHEM 78599 09	Thesis Direction	0.0 TO	Dovichi, Norman J.	
1962	CHEM 78599 11	Thesis Direction	0.0 TO	Gezelter, J. Daniel	
1963	CHEM 78599 12	2 Thesis Direction	0.0 TO	Goodson, Holly V.	
1566	CHEM 78599 13	3 Thesis Direction	0.0 TO	Hartland, Gregory V.	
2181	CHEM 78599 14	Thesis Direction	0.0 TO	Helquist, Paul	
2220	CHEM 78599 15	5 Thesis Direction	0.0 TO	Henderson, Kenneth W.	
2180	CHEM 78599 16	Thesis Direction	0.0 TO	Huber, Paul W.	
2653	CHEM 78599 17	Thesis Direction	0.0 TO	Hummon, Amanda B.	
2337	CHEM 78599 19	Thesis Direction	0.0 TO	Kamat, Prashant V.	
1121	CHEM 78599 20	Thesis Direction	0.0 TO	Kandel, S. Alex	
2219	CHEM 78599 21	Thesis Direction	0.0 TO	Kuno, Masaru K.	
2179	CHEM 78599 22	2 Thesis Direction	0.0 TO	Lappin, Alexander G.	
1243	CHEM 78599 23	3 Thesis Direction	0.0 TO	Lieberman, Marya	
2221	CHEM 78599 24	Thesis Direction	0.0 TO	Marino, Joseph P.	
2178	CHEM 78599 25	5 Thesis Direction	0.0 TO	Miller, Marvin J.	
1016	CHEM 78599 26	5 Thesis Direction	0.0 TO	Mobashery, Shahriar	
1017	CHEM 78599 27	7 Thesis Direction	0.0 TO	Peng, Jeffrey W.	
2654	CHEM 78599 29	Thesis Direction	0.0 TO	Schultz, Zachary D.	
2176	CHEM 78599 30	Thesis Direction	0.0 TO	Serianni, Anthony S.	
1269	CHEM 78599 31	Thesis Direction	0.0 TO	Sevov, Slavi C.	
			88		cont'd

2175         CHEM 7899 32         1 Pessa Direction         0.0 TO         Smith Bradley D.           2177         CHEM 7899 33         1 Pessa Direction         0.0 TO         Taylor, Rectard F.           2271         CHEM 7899 35         1 Pessa Direction         0.0 TO         West, Clark G.           2433         CHEM 7899 35         1 Pessa Direction         0.0 TO         Schnoder, William F.           2443         CHEM 7899 36         1 Pessa Direction         0.0 TO         Can, Hadrong           2444         CHEM 7899 37         1 Pessa Direction         0.0 TO         Can, Hadrong           2445         CHEM 7899 38         1 Pessa Direction         0.0 TO         Can, Hadrong           2446         CHEM 7899 41         1 Pessa Direction         0.0 TO         Can, Hadrong           2447         CHEM 7899 41         1 Pessa Direction         0.0 TO         Can, Hadrong           2448         CHEM 7899 41         1 Pessa Direction         0.0 TO         Can, Hadrong           2459         CHEM 7899 41         1 Pessa Direction         0.0 TO         Can, Hadrong           2460         CHEM 7899 42         Direction         0.0 TO         Can, Hadrong           2472         CHEM 78999 43         Direction         0.0 TO
1270         CHEM 7809 9 4 1 Paylor Romand E         129/Or Romand E           1271         CHEM 7809 9 5 7 Thesis Direction         0.0 TO         Wiest, Claf G           2433         CHEM 7809 9 7 7 Thesis Direction         0.0 TO         Schneider, William F.           3444         CHEM 7809 9 7 7 Thesis Direction         0.0 TO         Gao, Haffeng           3445         CHEM 7809 9 8 7 Thesis Direction         0.0 TO         Bluc, Vaid M.           3450         CHEM 7809 9 8 7 Thesis Direction         0.0 TO         Stock, Sharue           3467         CHEM 7809 9 8 7 Thesis Direction         0.0 TO         Both, Paul W.           3468         CHEM 7809 9 8 7 Thesis Direction         0.0 TO         Both, Paul W.           3479         CHEM 7809 9 7 Th Directed Readings         1.0 TO         Balker, Brandon L.           3481         CHEM 5009 7 Th Directed Readings         1.0 TO         Cermichael, Brandon L.           3482         CHEM 5009 7 Th Directed Readings         1.0 TO         Cermichael, Brandon L.           3483         CHEM 5009 7 Th Directed Readings         1.0 TO         Cermichael, Brandon L.           3484         CHEM 5009 7 Th Directed Readings         1.0 TO         Cermichael, Brandon L.           3485         CHEM 5009 7 Th Directed Readings         1.0 TO         Co
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243         CHEM 7859 0         3 Thesis Direction         0.0 TO         Schneider, William F.           344         CHEM 7859 0         7 Thesis Direction         0.0 TO         Buo, Vaid M.           344         CHEM 7859 0         3 Thesis Direction         0.0 TO         Buo, Vaid M.           345         CHEM 7859 0         3 Thesis Direction         0.0 TO         Bohn, Paul W.           3667 CHEM 7859 4         1 Thesis Direction         0.0 TO         Lillegage, Laurie E.           3912 CHEM 7859 4         1 Thesis Direction         0.0 TO         Parkhill, John           3942 CHEM 7859 4         1 Thesis Direction         0.0 TO         Ashfeld, Brandon L.           2549 CHEM 7869 7         10 Told Readings         1.0 TO         Ashfeld, Brandon L.           1942 CHEM 9087 0         10 Told Readings         1.0 TO         Carrichael, Ian C.           2118 CHEM 9087 0         10 Told Readings         1.0 TO         Carrichael, Ian C.           1122 CHEM 9087 0         10 Told Readings         1.0 TO         Carrichael, Ian C.           1123 CHEM 9087 0         10 Told Readings         1.0 TO         Carrichael, Ian C.           1144 CHEM 9087 0         10 Told Readings         1.0 TO         Carrichael, Ian C.           1155 CHEM 9087 1         10 Told Readin
344         HEM 7898 87 17 Teals Directon         0.0 TO         Gao, Harfeng           344         HEM 7898 87 18 Teals Directon         0.0 TO         Huc, Vad M.           345         HEM 7899 89 17 Tirels Directon         0.0 TO         Stack, Sharon           350         HEM 7899 80 17 Tirels Directon         0.0 TO         Bohn, Paul W.           361         HEM 7899 42 Tirels Directon         0.0 TO         Deskill, John 4           362         HEM 7899 42 Tirels Directon         0.0 TO         Ashted, Brandon I.           363         Helen 7899 42 Tirels Directon         0.0 TO         Ashted, Brandon I.           364         HEM 7899 42 Tirels Directon         0.0 TO         Ashted, Brandon I.           365         Helen 7899 42 Tirels Directon         1.0 TO         Ashted, Brandon I.           364         HEM 80897 62 Tirels Readings         1.0 TO         Carmichael, Ian C.           364         Helm 80897 70 Tirelded Readings         1.0 TO         Carmichael, Ian C.           365         Helm 80897 70 Tirelded Readings         1.0 TO         Carmichael, Ian C.           366         Helm 90897 70 Tirelded Readings         1.0 TO         Carrell, Stewn A.           367         Helm 90897 70 Tirelded Readings         1.0 TO         Careary, Xaner
344         CHEM 78590 38 Thesis Direction         0.0 TO         Iluc, Vied M.           345         CHEM 78590 39 Thesis Direction         0.0 TO         Slack, Sharon           356         CHEM 78599 40 Thesis Direction         0.0 TO         Bohn, Paul W.           357         CHEM 78599 41 Thesis Direction         0.0 TO         Denking June E.           358         CHEM 78599 42 Thesis Direction         0.0 TO         Parking June E.           359         CHEM 78599 42 Thesis Direction         0.0 TO         Parking June E.           361         CHEM 78599 42 Thesis Direction         0.0 TO         Parking June E.           362         CHEM 78599 42 Thesis Direction         0.0 TO         Parking June E.           363         CHEM 78599 42 Thesis Direction         0.0 TO         Parking June E.           364         CHEM 80697 01 Directed Readings         1.0 TO         Baker, Brlan M.           365         CHEM 80697 02 Directed Readings         1.0 TO         Carrichheal, Ian C.           366         CHEM 90897 02 Directed Readings         1.0 TO         Carrichheal, Ian C.           367         Cheeded Readings         1.0 TO         Carrichheal, Ian C.           368         CHEM 90897 02 Directed Readings         1.0 TO         Carrichheal, Ian C.
344         CHEM 78599 80         30 Thesis Direction         0.0 TO         Slack, Sharon           3501         CHEM 78599 80         40 Thesis Direction         0.0 TO         Bohn, Paul W.           3670         CHEM 78599 81         1 Thesis Direction         0.0 TO         Littlepage, Laurie E.           3612         CHEM 78599 82         14 Thesis Direction         0.0 TO         Ashfeld, Brandon L.           2548         CHEM 90897 01         Directed Readings         1.0 TO         Ashfeld, Brandon L.           1272         CHEM 90897 02         Directed Readings         1.0 TO         Baker, Brian M.           1948         CHEM 90897 03         10 Directed Readings         1.0 TO         Carmichael, lan C.           1122         CHEM 90897 05         10 Directed Readings         1.0 TO         Castellino, Francis J.           1122         CHEM 90897 07         10 Directed Readings         1.0 TO         Corcell, Sleven A.           11945         CHEM 90897 08         10 Directed Readings         1.0 TO         Corcell, Norman J.           11945         CHEM 90897 11         Directed Readings         1.0 TO         Geodson, Holly V.           11945         CHEM 90897 12         Directed Readings         1.0 TO         Henderson, Kanneth W.
3810         CHEM 7859 9 41         Thesis Direction         0.0 TO         Bohn, Paul W.           3867         CHEM 7859 9 41         Thesis Direction         0.0 TO         Littlepage, Laurie E.           3812         CHEM 7859 9 42         Thesis Direction         0.0 TO         Parkhill, John           2548         CHEM 9087 01         Directed Readings         1.0 TO         Ashfeld, Brandon L.           1272         CHEM 9087 02         Directed Readings         1.0 TO         Blown, Seth N.           318         CHEM 9087 03         Directed Readings         1.0 TO         Carmichael, Ian C.           318         CHEM 9087 03         Directed Readings         1.0 TO         Carmichael, Ian C.           319         CHEM 9087 04         Directed Readings         1.0 TO         Corcell, Steven A.           319         CHEM 9087 07         Directed Readings         1.0 TO         Corcell, Steven A.           319         CHEM 9087 17         Directed Readings         1.0 TO         Corcell, Steven A.           319         CHEM 9087 17         Directed Readings         1.0 TO         Corcell, Steven A.           319         CHEM 9087 12         Directed Readings         1.0 TO         Corcell, Steven A.           319         CHEM 9087 12
3867         CHEM 78589         41         Thesis Direction         0.0 TO         Littlepage, Laurie E.           3912         CHEM 78589         42         Thesis Direction         0.0 TO         Parkhill, John           2548         CHEM 90697         701         Directed Readings         1.0 TO         Ashfeld, Brandon L.           1272         CHEM 90697         702         Directed Readings         1.0 TO         Baker, Brian M.           2318         CHEM 90697         704         Directed Readings         1.0 TO         Carmichael, Ian C.           1948         CHEM 90697         705         Directed Readings         1.0 TO         Castellino, Francis J.           1122         CHEM 90697         705         Directed Readings         1.0 TO         Corcelli, Steven A.           1949         CHEM 90697         705         Directed Readings         1.0 TO         Corcelli, Steven A.           1949         CHEM 90697         705         Directed Readings         1.0 TO         Creary, Xavier           1955         CHEM 90697         105         Directed Readings         1.0 TO         Geodeson, Holly V.           1956         CHEM 90697         125         Directed Readings         1.0 TO         Holquist, Paul           <
3912         CHEM 78599 42         Thesis Direction         0.0 TO         Parkhill, John           2548         CHEM 90897 01         Directed Readings         1.0 TO         Ashfeld, Brandon L.           1272         CHEM 90897 02         Directed Readings         1.0 TO         Baker, Brian M.           1994         CHEM 90897 03         Directed Readings         1.0 TO         Carmichael, Ian C.           1948         CHEM 90897 05         Directed Readings         1.0 TO         Castellino, Francis J.           1122         CHEM 90897 07         Directed Readings         1.0 TO         Carrichael, Ian C.           2348         CHEM 90897 08         Directed Readings         1.0 TO         Castellino, Francis J.           1122         CHEM 90897 07         Directed Readings         1.0 TO         Corcelli, Sleven A.           1949         CHEM 90897 08         Directed Readings         1.0 TO         Corcelli, Sleven A.           1955         CHEM 90897 11         Directed Readings         1.0 TO         Gezetter, J. Daniel           1960         CHEM 90897 12         Directed Readings         1.0 TO         Hardland, Gregory V.           1961         CHEM 90897 13         Directed Readings         1.0 TO         Helequist, Paul           2223
2548         CHEM 90897 01         Directed Readings         1.0 TO         Ashfeld, Brandon L.           1272         CHEM 90897 02         Directed Readings         1.0 TO         Baker, Brian M.           1994         CHEM 90897 03         Directed Readings         1.0 TO         Carmichael, Ian C.           2318         CHEM 90897 05         Directed Readings         1.0 TO         Castellino, Francis J.           1122         CHEM 90897 05         Directed Readings         1.0 TO         Clark, Patricia L.           2340         CHEM 90897 07         Directed Readings         1.0 TO         Corcelli, Steven A.           1948         CHEM 90897 08         Directed Readings         1.0 TO         Corcelli, Steven A.           1949         CHEM 90897 09         Directed Readings         1.0 TO         Corcelli, Steven A.           1949         CHEM 90897 11         Directed Readings         1.0 TO         Gezelter, J. Daniel           1955         CHEM 90897 12         Directed Readings         1.0 TO         Hartland, Gregory V.           1950         CHEM 90897 13         Directed Readings         1.0 TO         Helquist, Paul           2223         CHEM 90897 15         Directed Readings         1.0 TO         Helquist, Paul W.           2655
1272         CHEM 90897 02         Directed Readings         1.0 TO         Baker, Brian M.           1994         CHEM 90897 03         Directed Readings         1.0 TO         Brown, Seth N.           2318         CHEM 90897 04         Directed Readings         1.0 TO         Carmichael, Ian C.           1948         CHEM 90897 05         Directed Readings         1.0 TO         Castellino, Francis J.           1122         CHEM 90897 07         Directed Readings         1.0 TO         Corcelli, Steven A.           1949         CHEM 90897 08         Directed Readings         1.0 TO         Corcelli, Steven A.           1955         CHEM 90897 08         Directed Readings         1.0 TO         Dovichi, Norman J.           1964         CHEM 90897 11         Directed Readings         1.0 TO         Gezetter, J. Daniel           1965         CHEM 90897 12         Directed Readings         1.0 TO         Hartland, Gregory V.           1965         CHEM 90897 13         Directed Readings         1.0 TO         Helquist, Paul           2223         CHEM 90897 14         Directed Readings         1.0 TO         Henderson, Kenneth W.           1952         CHEM 90897 15         Directed Readings         1.0 TO         Huber, Paul W.           2656
Here 90897 03 Directed Readings 1.0 TO Carmichael, Ian C.  1948 CHEM 90897 04 Directed Readings 1.0 TO Carmichael, Ian C.  1948 CHEM 90897 05 Directed Readings 1.0 TO Castellino, Francis J.  1122 CHEM 90897 07 Directed Readings 1.0 TO Clark, Patricia L.  2340 CHEM 90897 07 Directed Readings 1.0 TO Corcelli, Steven A.  1949 CHEM 90897 08 Directed Readings 1.0 TO Creary, Xavier  1955 CHEM 90897 09 Directed Readings 1.0 TO Dovichi, Norman J.  1966 CHEM 90897 11 Directed Readings 1.0 TO Gezelter, J. Daniel  1965 CHEM 90897 12 Directed Readings 1.0 TO Gedester, J. Daniel  1965 CHEM 90897 13 Directed Readings 1.0 TO Hartland, Gregory V.  1950 CHEM 90897 14 Directed Readings 1.0 TO Hedquist, Paul  1965 CHEM 90897 15 Directed Readings 1.0 TO Hedquist, Paul  2223 CHEM 90897 16 Directed Readings 1.0 TO Hedguist, Paul  1965 CHEM 90897 17 Directed Readings 1.0 TO Hedguist, Paul  1965 CHEM 90897 18 Directed Readings 1.0 TO Hedguist, Paul W.  1952 CHEM 90897 17 Directed Readings 1.0 TO Huber, Paul W.  2665 CHEM 90897 17 Directed Readings 1.0 TO Kamat, Prashant V.
2318 CHEM 90697 04 Directed Readings 1.0 TO Carmichael, Ian C.  1948 CHEM 90697 05 Directed Readings 1.0 TO Castellino, Francis J.  1122 CHEM 90697 07 Directed Readings 1.0 TO Clark, Patricia L.  2340 CHEM 90697 07 Directed Readings 1.0 TO Corcelli, Steven A.  1949 CHEM 90697 09 Directed Readings 1.0 TO Corcelli, Steven A.  1955 CHEM 90697 10 Directed Readings 1.0 TO Corcelli, Steven A.  1964 CHEM 90697 11 Directed Readings 1.0 TO Corcelli, Steven A.  1965 CHEM 90697 11 Directed Readings 1.0 TO Corcelli, Steven A.  1966 CHEM 90697 12 Directed Readings 1.0 TO Corcelli, Norman J.  1967 CHEM 90697 13 Directed Readings 1.0 TO Corcelli, Norman J.  1968 CHEM 90697 14 Directed Readings 1.0 TO Corcelli, Steven A.  1969 CHEM 90697 15 Directed Readings 1.0 TO Corcelli, Steven A.  1960 CHEM 90697 15 Directed Readings 1.0 TO Corcelli, Steven A.  1960 CHEM 90697 15 Directed Readings 1.0 TO Corcelli, Steven A.  1960 CHEM 90697 15 Directed Readings 1.0 TO Corcelli, Steven A.  1960 CHEM 90697 15 Directed Readings 1.0 TO Corcelli, Steven A.  1960 CHEM 90697 17 Directed Readings 1.0 TO Corcelli, Steven A.  1960 CHEM 90697 17 Directed Readings 1.0 TO Corcelli, Steven A.  1960 CHEM 90697 19 Directed Readings 1.0 TO Corcelli, Steven A.  1960 CHEM 90697 19 Directed Readings 1.0 TO Corcelli, Steven A.  1960 CHEM 90697 19 Directed Readings 1.0 TO Corcelli, Steven A.  1960 CHEM 90697 19 Directed Readings 1.0 TO Corcelli, Steven A.  1960 CHEM 90697 19 Directed Readings 1.0 TO Corcelli, Steven A.  1960 CHEM 90697 19 Directed Readings 1.0 TO Corcelli, Steven A.  1960 CHEM 90697 19 Directed Readings 1.0 TO Corcelli, Steven A.  1960 CHEM 90697 19 Directed Readings 1.0 TO Corcelli, Steven A.  1960 CHEM 90697 19 Directed Readings 1.0 TO Corcelli, Steven A.  1960 CHEM 90697 19 Directed Readings 1.0 TO Corcelli, Steven A.  1960 CHEM 90697 19 Directed Readings 1.0 TO Corcelli, Steven A.  1960 CHEM 90697 19 Directed Readings 1.0 TO Corcelli, Steven A.  1960 CHEM 90697 19 Directed Readings 1.0 TO Corcelli, Steven A.  1960 CHEM 90697 10 Directed Re
1948         CHEM 90897 05         Directed Readings         1.0 TO         Castellino, Francis J.           1122         CHEM 90897 06         Directed Readings         1.0 TO         Clark, Patricia L.           2340         CHEM 90897 07         Directed Readings         1.0 TO         Corcelli, Steven A.           1949         CHEM 90897 08         Directed Readings         1.0 TO         Dovichi, Norman J.           1955         CHEM 90897 11         Directed Readings         1.0 TO         Gezelter, J. Daniel           1965         CHEM 90897 12         Directed Readings         1.0 TO         Goodson, Holly V.           1950         CHEM 90897 13         Directed Readings         1.0 TO         Hartland, Gregory V.           1951         CHEM 90897 14         Directed Readings         1.0 TO         Helquist, Paul           2223         CHEM 90897 15         Directed Readings         1.0 TO         Henderson, Kenneth W.           255         CHEM 90897 17         Directed Readings         1.0 TO         Huber, Paul W.           265         CHEM 90897 17         Directed Readings         1.0 TO         Hummon, Amanda B.           239         CHEM 90897 17         Directed Readings         1.0 TO         Kamat, Prashant V.
1122         CHEM 90697 06         Directed Readings         1.0 TO         Clark, Patricia L.           2340         CHEM 90697 07         Directed Readings         1.0 TO         Corcelli, Steven A.           1949         CHEM 90697 08         Directed Readings         1.0 TO         Creary, Xavier           1955         CHEM 90697 09         Directed Readings         1.0 TO         Dovichi, Norman J.           1964         CHEM 90697 11         Directed Readings         1.0 TO         Gezelter, J. Daniel           1965         CHEM 90697 13         Directed Readings         1.0 TO         Hartland, Gregory V.           1951         CHEM 90697 14         Directed Readings         1.0 TO         Helquist, Paul           2223         CHEM 90697 15         Directed Readings         1.0 TO         Henderson, Kenneth W.           2855         CHEM 90697 17         Directed Readings         1.0 TO         Hubber, Paul W.           2855         CHEM 90697 17         Directed Readings         1.0 TO         Hummon, Arnanda B.           2839         CHEM 90697 17         Directed Readings         1.0 TO         Hummon, Arnanda B.
CHEM 90697 07 Directed Readings 1.0 TO Corcell, Steven A.  1949 CHEM 90697 08 Directed Readings 1.0 TO Creary, Xavier  1955 CHEM 90697 09 Directed Readings 1.0 TO Dovichi, Norman J.  1964 CHEM 90697 11 Directed Readings 1.0 TO Gezelter, J. Daniel  1965 CHEM 90697 12 Directed Readings 1.0 TO Goodson, Holly V.  1950 CHEM 90697 13 Directed Readings 1.0 TO Hartland, Gregory V.  1951 CHEM 90697 14 Directed Readings 1.0 TO Helquist, Paul  2223 CHEM 90697 15 Directed Readings 1.0 TO Henderson, Kenneth W.  1952 CHEM 90697 17 Directed Readings 1.0 TO Huber, Paul W.  2655 CHEM 90697 17 Directed Readings 1.0 TO Humon, Amanda B.  2339 CHEM 90697 19 Directed Readings 1.0 TO Kamat, Prashant V.
1948 CHEM 90697 08 Directed Readings 1.0 TO Creary, Xavier  1955 CHEM 90697 09 Directed Readings 1.0 TO Dovichi, Norman J.  1964 CHEM 90697 11 Directed Readings 1.0 TO Gezelter, J. Daniel  1965 CHEM 90697 12 Directed Readings 1.0 TO Goodson, Holly V.  1950 CHEM 90697 13 Directed Readings 1.0 TO Hartland, Gregory V.  1951 CHEM 90697 14 Directed Readings 1.0 TO Helquist, Paul  2223 CHEM 90697 15 Directed Readings 1.0 TO Henderson, Kenneth W.  1952 CHEM 90697 16 Directed Readings 1.0 TO Huber, Paul W.  2655 CHEM 90697 17 Directed Readings 1.0 TO Hummon, Amanda B.  2339 CHEM 90697 19 Directed Readings 1.0 TO Kamat, Prashant V.
1955         CHEM 90697 09         Directed Readings         1.0 TO         Dovichi, Norman J.           1964         CHEM 90697 11         Directed Readings         1.0 TO         Gezelter, J. Daniel           1965         CHEM 90697 12         Directed Readings         1.0 TO         Goodson, Holly V.           1950         CHEM 90697 13         Directed Readings         1.0 TO         Hartland, Gregory V.           1951         CHEM 90697 14         Directed Readings         1.0 TO         Henderson, Kenneth W.           1952         CHEM 90697 16         Directed Readings         1.0 TO         Huber, Paul W.           2655         CHEM 90697 17         Directed Readings         1.0 TO         Hummon, Amanda B.           2339         CHEM 90697 19         Directed Readings         1.0 TO         Kamat, Prashant V.
1964 CHEM 90697 11 Directed Readings 1.0 TO Gezelter, J. Daniel  1965 CHEM 90697 12 Directed Readings 1.0 TO Goodson, Holly V.  1950 CHEM 90697 13 Directed Readings 1.0 TO Hartland, Gregory V.  1951 CHEM 90697 14 Directed Readings 1.0 TO Helquist, Paul  2223 CHEM 90697 15 Directed Readings 1.0 TO Henderson, Kenneth W.  1952 CHEM 90697 16 Directed Readings 1.0 TO Huber, Paul W.  2655 CHEM 90697 17 Directed Readings 1.0 TO Hummon, Amanda B.  2339 CHEM 90697 19 Directed Readings 1.0 TO Kamat, Prashant V.
1.0 TO Goodson, Holly V.  1950 CHEM 90697 13 Directed Readings 1.0 TO Hartland, Gregory V.  1951 CHEM 90697 14 Directed Readings 1.0 TO Helquist, Paul  2223 CHEM 90697 15 Directed Readings 1.0 TO Henderson, Kenneth W.  1952 CHEM 90697 16 Directed Readings 1.0 TO Huber, Paul W.  2655 CHEM 90697 17 Directed Readings 1.0 TO Hummon, Amanda B.  2339 CHEM 90697 19 Directed Readings 1.0 TO Kamat, Prashant V.
1950 CHEM 90697 13 Directed Readings 1.0 TO Hartland, Gregory V.  1951 CHEM 90697 14 Directed Readings 1.0 TO Helquist, Paul  2223 CHEM 90697 15 Directed Readings 1.0 TO Henderson, Kenneth W.  1952 CHEM 90697 16 Directed Readings 1.0 TO Huber, Paul W.  2655 CHEM 90697 17 Directed Readings 1.0 TO Hummon, Amanda B.  2339 CHEM 90697 19 Directed Readings 1.0 TO Kamat, Prashant V.
1951 CHEM 90697 14 Directed Readings 1.0 TO Helquist, Paul  2223 CHEM 90697 15 Directed Readings 1.0 TO Henderson, Kenneth W.  1952 CHEM 90697 16 Directed Readings 1.0 TO Huber, Paul W.  2655 CHEM 90697 17 Directed Readings 1.0 TO Hummon, Amanda B.  2339 CHEM 90697 19 Directed Readings 1.0 TO Kamat, Prashant V.
2223 CHEM 90697 15 Directed Readings 1.0 TO Henderson, Kenneth W.  1952 CHEM 90697 16 Directed Readings 1.0 TO Huber, Paul W.  2655 CHEM 90697 17 Directed Readings 1.0 TO Hummon, Amanda B.  2339 CHEM 90697 19 Directed Readings 1.0 TO Kamat, Prashant V.
1952 CHEM 90697 16 Directed Readings 1.0 TO Huber, Paul W. 2655 CHEM 90697 17 Directed Readings 1.0 TO Hummon, Amanda B. 2339 CHEM 90697 19 Directed Readings 1.0 TO Kamat, Prashant V.
2655 CHEM 90697 17 Directed Readings 1.0 TO Hummon, Amanda B.  2339 CHEM 90697 19 Directed Readings 1.0 TO Kamat, Prashant V.
2339 CHEM 90697 19 Directed Readings 1.0 TO Kamat, Prashant V.
1123 CHEM 90697 20 Directed Readings 1.0 TO Kandel, S. Alex
2222 CHEM 90697 21 Directed Readings 1.0 TO Kuno, Masaru K.
1954 CHEM 90697 22 Directed Readings 1.0 TO Lappin, Alexander G.
1993 CHEM 90697 23 Directed Readings 1.0 TO Lieberman, Marya
2224 CHEM 90697 24 Directed Readings 1.0 TO Marino, Joseph P.
1956 CHEM 90697 25 Directed Readings 1.0 TO Miller, Marvin J.
1018 CHEM 90697 26 Directed Readings 1.0 TO Mobashery, Shahriar
1019 CHEM 90697 27 Directed Readings 1.0 TO Peng, Jeffrey W.
2656 CHEM 90697 29 Directed Readings 1.0 TO Schultz, Zachary D.
1957 CHEM 90697 30 Directed Readings 1.0 TO Serianni, Anthony S.
1947 CHEM 90697 31 Directed Readings 1.0 TO Sevov, Slavi C.  89 cont'd

CRN	Course ID	Title	Credit Meeting Time(s) Hours	Instructor(s)	Restrictions & Comments
1959	CHEM 90697	32 Directed Readings	1.0 TO	Smith, Bradley D.	
1124	CHEM 90697	33 Directed Readings	1.0 TO	Tao, Franklin	
1946	CHEM 90697	34 Directed Readings	1.0 TO	Taylor, Richard E.	
1945	CHEM 90697	35 Directed Readings	1.0 TO	Wiest, Olaf G.	
3446	CHEM 90697	36 Directed Readings	1.0 TO	Gao, Haifeng	
3447	CHEM 90697	37 Directed Readings	1.0 TO	Iluc, Vlad M.	
3448	CHEM 90697	38 Directed Readings	1.0 TO	Stack, Sharon	
3502	CHEM 90697	39 Directed Readings	1.0 TO	Bohn, Paul W.	
3668	CHEM 90697	40 Directed Readings	1.0 TO	Littlepage, Laurie E.	
3913	CHEM 90697	41 Directed Readings	1.0 TO	Parkhill, John	
2549	CHEM 98698	01 Research and Dissertation	0.0 TO	Ashfeld, Brandon L.	Cannot Have Taken: CHEM 98699
1273	CHEM 98698	02 Research and Dissertation	0.0 TO	Baker, Brian M.	Cannot Have Taken: CHEM 98699
1245	CHEM 98698	03 Research and Dissertation	0.0 TO	Brown, Seth N.	Cannot Have Taken: CHEM 98699
2316	CHEM 98698	04 Research and Dissertation	0.0 TO	Carmichael, Ian C.	Cannot Have Taken: CHEM 98699
2174	CHEM 98698	05 Research and Dissertation	0.0 TO	Castellino, Francis J.	Cannot Have Taken: CHEM 98699
1125	CHEM 98698	06 Research and Dissertation	0.0 TO	Clark, Patricia L.	Cannot Have Taken: CHEM 98699
2342	CHEM 98698	07 Research and Dissertation	0.0 TO	Corcelli, Steven A.	Cannot Have Taken: CHEM 98699
2173	CHEM 98698	08 Research and Dissertation	0.0 TO	Creary, Xavier	Cannot Have Taken: CHEM 98699
2010	CHEM 98698	09 Research and Dissertation	0.0 TO	Dovichi, Norman J.	Cannot Have Taken: CHEM 98699
1966	CHEM 98698	11 Research and Dissertation	0.0 TO	Gezelter, J. Daniel	Cannot Have Taken: CHEM 98699
1967	CHEM 98698	12 Research and Dissertation	0.0 TO	Goodson, Holly V.	Cannot Have Taken: CHEM 98699
1565	CHEM 98698	13 Research and Dissertation	0.0 TO	Hartland, Gregory V.	Cannot Have Taken: CHEM 98699
2172	CHEM 98698	14 Research and Dissertation	0.0 TO	Helquist, Paul	Cannot Have Taken: CHEM 98699
2226	CHEM 98698	15 Research and Dissertation	0.0 TO	Henderson, Kenneth W.	Cannot Have Taken: CHEM 98699
2171	CHEM 98698	16 Research and Dissertation	0.0 TO	Huber, Paul W.	Cannot Have Taken: CHEM 98699
2657	CHEM 98698	17 Research and Dissertation	0.0 TO	Hummon, Amanda B.	Cannot Have Taken: CHEM 98699
2341	CHEM 98698	19 Research and Dissertation	0.0 TO	Kamat, Prashant V.	Cannot Have Taken: CHEM 98699
1126	CHEM 98698	20 Research and Dissertation	0.0 TO	Kandel, S. Alex	Cannot Have Taken: CHEM 98699
2225	CHEM 98698	21 Research and Dissertation	0.0 TO	Kuno, Masaru K.	Cannot Have Taken:

CRN	Course ID	Title	Credit Meeting Time(s) Hours	Instructor(s)	Restrictions & Comments
					CHEM 98699
2170	CHEM 98698 22	2 Research and Dissertation	0.0 TO	Lappin, Alexander G.	Cannot Have Taken: CHEM 98699
1246	CHEM 98698 23	Research and Dissertation	0.0 TO	Lieberman, Marya	Cannot Have Taken: CHEM 98699
2227	CHEM 98698 24	4 Research and Dissertation	0.0 TO	Marino, Joseph P.	Cannot Have Taken: CHEM 98699
2169	CHEM 98698 29	5 Research and Dissertation	0.0 TO	Miller, Marvin J.	Cannot Have Taken: CHEM 98699
1020	CHEM 98698 26	Research and Dissertation	0.0 TO	Mobashery, Shahriar	Cannot Have Taken: CHEM 98699
1021	CHEM 98698 2	7 Research and Dissertation	0.0 TO	Peng, Jeffrey W.	Cannot Have Taken: CHEM 98699
2658	CHEM 98698 29	9 Research and Dissertation	0.0 TO	Schultz, Zachary D.	Cannot Have Taken: CHEM 98699
2167	CHEM 98698 30	Research and Dissertation	0.0 TO	Serianni, Anthony S.	Cannot Have Taken: CHEM 98699
1274	CHEM 98698 3	1 Research and Dissertation	0.0 TO	Sevov, Slavi C.	Cannot Have Taken: CHEM 98699
2166	CHEM 98698 32	2 Research and Dissertation	0.0 TO	Smith, Bradley D.	Cannot Have Taken: CHEM 98699
2168	CHEM 98698 33	Research and Dissertation	0.0 TO	Tao, Franklin	Cannot Have Taken: CHEM 98699
1275	CHEM 98698 34	4 Research and Dissertation	0.0 TO	Taylor, Richard E.	Cannot Have Taken: CHEM 98699
1276	CHEM 98698 3	5 Research and Dissertation	0.0 TO	Wiest, Olaf G.	Cannot Have Taken: CHEM 98699
1236	CHEM 98698 37	7 Research and Dissertation	0.0 TO	Burns, Peter C.	Cannot Have Taken: CHEM 98699
2430	CHEM 98698 38	8 Research and Dissertation	0.0 TO	Schneider, William F.	Cannot Have Taken: CHEM 98699
3449	CHEM 98698 39	9 Research and Dissertation	0.0 TO	Gao, Haifeng	Cannot Have Taken: CHEM 98699
3450	CHEM 98698 40	Research and Dissertation	0.0 TO	lluc, Vlad M.	Cannot Have Taken: CHEM 98699
3451	CHEM 98698 4	1 Research and Dissertation	0.0 TO	Stack, Sharon	Cannot Have Taken: CHEM 98699
3503	CHEM 98698 42	2 Research and Dissertation	0.0 TO	Bohn, Paul W.	Cannot Have Taken: CHEM 98699
3669	CHEM 98698 43	Research and Dissertation	0.0 TO	Littlepage, Laurie E.	Cannot Have Taken: CHEM 98699
3792	CHEM 98698 44	4 Research and Dissertation	0.0 TO	Parkhill, John	Cannot Have Taken: CHEM 98699
2546	CHEM 98700 0	1 Nonresident Dissertation Rsrch	0.0 TO	Ashfeld, Brandon L.	
2131	CHEM 98700 02	Non-resident Dissertation Rsrh	0.0 TO	Baker, Brian M.	
2132	CHEM 98700 03	Non-resident Dissertation Rsrh	0.0 TO	Brown, Seth N.	
2317	CHEM 98700 04	4 Nonresident Dissertation Rsrch	0.0 TO	Carmichael, Ian C.	
2165	CHEM 98700 0	5 Non-resident Dissertation Rsrh	0.0 TO	Castellino, Francis J.	
1127	CHEM 98700 06	Non-resident Dissertation Rsrh	0.0 TO	Clark, Patricia L.	
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CRN	Course ID	Title	Credit Meetin Hours	g Time(s)	Instructor(s)	Restrictions & Comments
2344	CHEM 98700 0	7 Nonresident Dissertation Rsrch	0.0 TO		Corcelli, Steven A.	
2164	CHEM 98700 0	8 Non-resident Dissertation Rsrh	0.0 TO		Creary, Xavier	
2011	CHEM 98700 09	9 Non-resident Dissertation Rsrh	0.0 TO		Dovichi, Norman J.	
1968	CHEM 98700 1	Non-resident Dissertation Rsrh	0.0 TO		Gezelter, J. Daniel	
1969	CHEM 98700 1:	2 Non-resident Dissertation Rsrh	0.0 TO		Goodson, Holly V.	
1564	CHEM 98700 1:	3 Non-resident Dissertation Rsrh	0.0 TO		Hartland, Gregory V.	
2163	CHEM 98700 14	4 Non-resident Dissertation Rsrh	0.0 TO		Helquist, Paul	
2229	CHEM 98700 1	5 Non-resident Dissertation Rsrh	0.0 TO		Henderson, Kenneth W.	
2162	CHEM 98700 10	6 Non-resident Dissertation Rsrh	0.0 TO		Huber, Paul W.	
2659	CHEM 98700 1	7 Nonresident Dissertation Rsrch	0.0 TO		Hummon, Amanda B.	
2343	CHEM 98700 19	9 Nonresident Dissertation Rsrch	0.0 TO		Kamat, Prashant V.	
1128	CHEM 98700 2	0 Non-resident Dissertation Rsrh	0.0 TO		Kandel, S. Alex	
2228	CHEM 98700 2	1 Non-resident Dissertation Rsrh	0.0 TO		Kuno, Masaru K.	
2161	CHEM 98700 2	2 Non-resident Dissertation Rsrh	0.0 TO		Lappin, Alexander G.	
2133	CHEM 98700 2	3 Non-resident Dissertation Rsrh	0.0 TO		Lieberman, Marya	
2230	CHEM 98700 2	4 Non-resident Dissertation Rsrh	0.0 TO		Marino, Joseph P.	
2160	CHEM 98700 2	5 Non-resident Dissertation Rsrh	0.0 TO		Miller, Marvin J.	
1022	CHEM 98700 20	6 Non-resident Dissertation Rsrh	0.0 TO		Mobashery, Shahriar	
1023	CHEM 98700 2	7 Non-resident Dissertation Rsrh	0.0 TO		Peng, Jeffrey W.	
2660	CHEM 98700 2	9 Nonresident Dissertation Rsrch	0.0 TO		Schultz, Zachary D.	
2158	CHEM 98700 3	0 Non-resident Dissertation Rsrh	0.0 TO		Serianni, Anthony S.	
2134	CHEM 98700 3	1 Non-resident Dissertation Rsrh	0.0 TO		Sevov, Slavi C.	
2157	CHEM 98700 3	2 Non-resident Dissertation Rsrh	0.0 TO		Smith, Bradley D.	
2159	CHEM 98700 3	3 Non-resident Dissertation Rsrh	0.0 TO		Tao, Franklin	
2135	CHEM 98700 3	4 Non-resident Dissertation Rsrh	0.0 TO		Taylor, Richard E.	
2136	CHEM 98700 3	5 Non-resident Dissertation Rsrh	0.0 TO		Wiest, Olaf G.	
2434	CHEM 98700 3	6 Nonresident Dissertation Rsrch	0.0 TO		Schneider, William F.	
3452	CHEM 98700 3	7 Nonresident Dissertation Rsrch	0.0 TO		Gao, Haifeng	
3453	CHEM 98700 3	8 Nonresident Dissertation Rsrch	0.0 TO		Iluc, Vlad M.	
3454	CHEM 98700 3	9 Nonresident Dissertation Rsrch	0.0 TO		Stack, Sharon	
3504	CHEM 98700 4	0 Nonresident Dissertation Rsrch	0.0 TO		Bohn, Paul W.	
3670	CHEM 98700 4	1 Nonresident Dissertation Rsrch	0.0 TO		Littlepage, Laurie E.	
3914	CHEM 98700 4	2 Nonresident Dissertation Rsrch	0.0 TO		Parkhill, John	
				Mathemat	tics	
1228	MATH 10120 0	1 Finite Mathematics	3.0 MTW	RF 1:15 PM-2:35 PM		Must not be in one of the following College(s): <ba> Mendoza College of Business  <eg> College of Engineering</eg></ba>
2438	MATH 10240 0	1 Principles of Calculus	3.0 MTW	RF 1:15 PM-2:35 PM		<sc> College of Science  Cannot Have Taken:  MATH 10250 MATH 10350</sc>
				92		cont'd

CRN	Course ID	Title	Credit Meeting Time(	(s)	Instructor(s)	Restrictions & Comments
1227	MATH 10250 0	1 Elements of Calculus I	3.0 MTWRF 1:1:	5 PM-2:35 PM		MATH 10450 MATH 10850 MATH 10850 Must be in one of the following College(s): <fy> First Year of Studies  Cannot Have Taken: MATH 10240 MATH 10350 MATH 10450 MATH 10850 MATH 10850 Must not be in one of the following College(s): <eg> College of Engineering</eg></fy>
3515	MATH 10560 0°	1 Calculus II Pre-Requisite: MATH 10550 or I		00 PM-4:10 PM		<sc> College of Science  Cannot Have Taken:  MATH 10260  MATH 10360  MATH 10860  MATH 14360  Corequisite(s):</sc>
2943	MATH 20550 0 <sup>-</sup>	1 Calculus III Pre-Requisite: MATH 10560 or N		5 AM-10:30 AM		MATH 12560  Cannot Have Taken: MATH 20850  Corequisite(s): MATH 22550
1896	MATH 46800 0	1 Directed Readings	1.0 TO		Barron, Katrina D.	
1923	MATH 46800 02	2 Directed Readings	1.0 TO		Budur, Nero	
1913	MATH 46800 03	3 Directed Readings	1.0 TO		Cholak, Peter A.	
1924	MATH 46800 04	4 Directed Readings	1.0 TO		Diller, Jeffrey A.	
2453	MATH 46800 0	5 Directed Readings	1.0 TO		Dyer, Matthew J.	
1897	MATH 46800 00	6 Directed Readings	1.0 TO		Evens, Samuel R.	
1925	MATH 46800 0	7 Directed Readings	1.0 TO		Galvin, David	
2454	MATH 46800 09	9 Directed Readings	1.0 TO		Gekhtman, Michael	
1926	MATH 46800 10	0 Directed Readings	1.0 TO		Grove, Karsten	
1928	MATH 46800 1	1 Directed Readings	1.0 TO		Gursky, Matthew J.	
1929	MATH 46800 12	2 Directed Readings	1.0 TO		Hall, Brian C.	
1927	MATH 46800 13	3 Directed Readings	1.0 TO		Han, Qing	
1930	MATH 46800 14	4 Directed Readings	1.0 TO		Himonas, Alex A.	
1931	MATH 46800 1	5 Directed Readings	1.0 TO		Hind, Richard K.	
1932	MATH 46800 10	6 Directed Readings	1.0 TO		Knight, Julia F.	
1975	MATH 46800 1	7 Directed Readings	1.0 TO		Ledrappier, Francois M.	
1933	MATH 46800 18	8 Directed Readings	1.0 TO		Liu, Xiaobo	
1934	MATH 46800 19	9 Directed Readings	1.0 TO		Migliore, Juan C.	
1178	MATH 46800 20	0 Directed Readings	1.0 TO		Misiolek, Gerard K.	
1971	MATH 46800 2	1 Directed Readings	1.0 TO		Nicolaescu, Liviu	
1179	MATH 46800 22	2 Directed Readings	1.0 TO		Polini, Claudia	
2455	MATH 46800 23	3 Directed Readings	1.0 TO TR 9:3	0 AM-10:45 AM	Shaw, Mei-Chi	
1972	MATH 46800 24	4 Directed Readings	1.0 TO		Starchenko, Sergei	
1973	MATH 46800 29	5 Directed Readings	1.0 TO	02	Stolz, Stephan A.	0.00414

CRN	Course ID	Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments
2456	MATH 46800 2	6 Directed Readings	1.0 T	0	Williams, Edward B.	
1974	MATH 46800 2	7 Directed Readings	1.0 T	0	Xavier, Frederico J.	
3358	MATH 67890 0	1 Independent Summer Research	0.0		Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <apma> Applied Mathematics  <math> Mathematics</math></apma>
2366	MATH 68990 0	1 Crytography	3.0		Kroeger, Nicole R.	
1977	MATH 86700 0	1 Directed Readings	1.0 T	0	Barron, Katrina D.	Department approval req'd
1979	MATH 86700 0	2 Directed Readings	1.0 T	0	Budur, Nero	Department approval req'd
1180	MATH 86700 0	3 Directed Readings	1.0 T	0	Cholak, Peter A.	Department approval req'd
2457	MATH 86700 0	4 Directed Readings	1.0 T	0	Diller, Jeffrey A.	Department approval req'd
1991	MATH 86700 0	5 Directed Readings	1.0 T	0	Dyer, Matthew J.	Department approval req'd
1181	MATH 86700 0	6 Directed Readings	1.0 T	0	Evens, Samuel R.	Department approval req'd
1980	MATH 86700 0	7 Directed Readings	1.0 T	0	Galvin, David	Department approval req'd
1992	MATH 86700 0	8 Directed Readings	1.0 T	0	Gekhtman, Michael	Department approval req'd
1981	MATH 86700 0	9 Directed Readings	1.0 T	0	Grove, Karsten	Department approval req'd
1982	MATH 86700 1	0 Directed Readings	1.0 T	0	Gursky, Matthew J.	Department approval req'd
1983	MATH 86700 1	1 Directed Readings	1.0 T	0	Hall, Brian C.	Department approval req'd
1984	MATH 86700 1	2 Directed Readings	1.0 T	0	Han, Qing	Department approval req'd
1892	MATH 86700 1	3 Directed Readings	1.0 T	0	Himonas, Alex A.	Department approval req'd
1985	MATH 86700 1	4 Directed Readings	1.0 T	0	Hind, Richard K.	Department approval req'd
1986	MATH 86700 1	5 Directed Readings	1.0 T	0	Knight, Julia F.	Department approval req'd
1987	MATH 86700 1	6 Directed Readings	1.0 T	0	Ledrappier, Francois M.	Department approval req'd
1978	MATH 86700 1	7 Directed Readings	1.0 T	0	Liu, Xiaobo	Department approval req'd
1988	MATH 86700 18	8 Directed Readings	1.0 T	0	Migliore, Juan C.	Department approval req'd
1989	MATH 86700 1	9 Directed Readings	1.0 T	0	Misiolek, Gerard K.	Department approval req'd
1976	MATH 86700 2	Directed Readings	1.0 T	0	Nicolaescu, Liviu	Department approval req'd
1182	MATH 86700 2	1 Directed Readings	1.0 T	0	Polini, Claudia	Department approval req'd
1183	MATH 86700 2	2 Directed Readings	1.0 T	0	Shaw, Mei-Chi	Department approval req'd
2458	MATH 86700 2	3 Directed Readings	1.0 T	0	Starchenko, Sergei	Department approval req'd
1990	MATH 86700 2	4 Directed Readings	1.0 T	0	Stolz, Stephan A.	Department approval req'd
3671	MATH 86700 2	5 Directed Readings	1.0 T	0	Williams, Edward B.	Department approval req'd
3672	MATH 86700 2	6 Directed Readings	1.0 T	0	Xavier, Frederico J.	Department approval req'd
3461	MATH 88900 0	1 Research and Dissertation	0.0 T	0	Barron, Katrina D.	Department approval req'd
3462	MATH 88900 02	2 Research and Dissertation	0.0 T	0	Budur, Nero	Department approval req'd
1226	MATH 88900 0	3 Research and Dissertation	0.0 T	0	Cholak, Peter A.	Department approval req'd
1517	MATH 88900 0	4 Research and Dissertation	0.0 T	0	Diller, Jeffrey A.	Department approval req'd
2459	MATH 88900 0	5 Research and Dissertation	0.0 T	0	Dyer, Matthew J.	Department approval req'd
1518	MATH 88900 0	6 Research and Dissertation	0.0 T	0	Evens, Samuel R.	Department approval req'd
1516	MATH 88900 0	7 Research and Dissertation	0.0 T	0	Galvin, David	Department approval req'd
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CRN	Course ID	Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments
3463	MATH 88900 C	08 Research and Dissertation	0.0 To	0	Gekhtman, Michael	Department approval req'd
3464	MATH 88900 C	9 Research and Dissertation	0.0 T	0	Grove, Karsten	Department approval req'd
1515	MATH 88900 1	0 Research and Dissertation	0.0 T	0	Gursky, Matthew J.	Department approval req'd
1513	MATH 88900 1	1 Research and Dissertation	0.0 T	0	Hall, Brian C.	Department approval req'd
3465	MATH 88900 1	2 Research and Dissertation	0.0 T	0	Han, Qing	Department approval req'd
1184	MATH 88900 1	3 Research and Dissertation	0.0 T	o	Himonas, Alex A.	Department approval req'd
1512	MATH 88900 1	4 Research and Dissertation	0.0 T	o	Hind, Richard K.	Department approval req'd
1511	MATH 88900 1	5 Research and Dissertation	0.0 T	0	Knight, Julia F.	Department approval req'd
1510	MATH 88900 1	6 Research and Dissertation	0.0 T	0	Ledrappier, Francois M.	Department approval req'd
1514	MATH 88900 1	7 Research and Dissertation	0.0 T	0	Liu, Xiaobo	Department approval req'd
1509	MATH 88900 1	8 Research and Dissertation	0.0 T	0	Migliore, Juan C.	Department approval req'd
1508	MATH 88900 1	9 Research and Dissertation	0.0 T	0	Misiolek, Gerard K.	Department approval req'd
3466	MATH 88900 2	20 Research and Dissertation	0.0 To	0	Nicolaescu, Liviu	Department approval req'd
3467	MATH 88900 2	21 Research and Dissertation	0.0 To	0	Polini, Claudia	Department approval req'd
3468	MATH 88900 2	22 Research and Dissertation	0.0 To	0	Shaw, Mei-Chi	Department approval req'd
1185	MATH 88900 2	23 Research and Dissertation	0.0 To	0	Starchenko, Sergei	Department approval req'd
1507	MATH 88900 2	24 Research and Dissertation	0.0 T	0	Stolz, Stephan A.	Department approval req'd
1186	MATH 88900 2	25 Research and Dissertation	0.0 T	0	Williams, Edward B.	Department approval req'd
2460	MATH 88900 2	Research and Dissertation	0.0 T	0	Xavier, Frederico J.	Department approval req'd
3470	MATH 98900 0	Nonresident Dissertation Rsrch	0.0 T	0	Barron, Katrina D.	Department approval req'd
3471	MATH 98900 0	Nonresident Dissertation Rsrch	0.0 T	0	Budur, Nero	Department approval req'd
2461	MATH 98900 C	Nonresident Dissertation Rsrch	0.0 T	0	Cholak, Peter A.	Department approval req'd
1506	MATH 98900 C	Nonresident Dissertation Rsrch	0.0 T	o	Diller, Jeffrey A.	Department approval req'd
3472	MATH 98900 0	Nonresident Dissertation Rsrch	0.0 T	0	Dyer, Matthew J.	Department approval req'd
1505	MATH 98900 C	Nonresident Dissertation Rsrch	0.0 T	o	Evens, Samuel R.	Department approval req'd
1504	MATH 98900 0	Nonresident Dissertation Rsrch	0.0 T	0	Galvin, David	Department approval req'd
1503	MATH 98900 0	Nonresident Dissertation Rsrch	0.0 T	0	Gekhtman, Michael	Department approval req'd
3474	MATH 98900 0	9 Nonresident Dissertation Rsrch	0.0 T	0	Grove, Karsten	Department approval req'd
1502	MATH 98900 1	0 Nonresident Dissertation Rsrch	0.0 T	0	Gursky, Matthew J.	Department approval req'd
1499	MATH 98900 1	1 Nonresident Dissertation Rsrch	0.0 T	0	Hall, Brian C.	Department approval req'd
1500	MATH 98900 1	2 Nonresident Dissertation Rsrch	0.0 T	0	Han, Qing	Department approval req'd
1501	MATH 98900 1	3 Nonresident Dissertation Rsrch	0.0 T	0	Himonas, Alex A.	Department approval req'd
1498	MATH 98900 1	4 Nonresident Dissertation Rsrch	0.0 T	0	Hind, Richard K.	Department approval req'd
1497	MATH 98900 1	5 Nonresident Dissertation Rsrch	0.0 T	0	Knight, Julia F.	Department approval req'd
1496	MATH 98900 1	6 Nonresident Dissertation Rsrch	0.0 T	0	Ledrappier, Francois M.	Department approval req'd
1187	MATH 98900 1	7 Nonresident Dissertation Rsrch	0.0 T	0	Migliore, Juan C.	Department approval req'd
3476	MATH 98900 1	8 Nonresident Dissertation Rsrch	0.0 T	0	Liu, Xiaobo	Department approval req'd
1495	MATH 98900 1	9 Nonresident Dissertation Rsrch	0.0 T	0	Misiolek, Gerard K.	Department approval req'd
						Department approval req'd

CRN	Course ID	Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments
3477	MATH 98900 2	Nonresident Dissertation Rsrch	0.0 TO	0	Nicolaescu, Liviu	
3478	MATH 98900 2	Nonresident Dissertation Rsrch	0.0 TO	o	Polini, Claudia	Department approval req'd
3479	MATH 98900 2	Nonresident Dissertation Rsrch	0.0 TO	o	Shaw, Mei-Chi	Department approval req'd
1188	MATH 98900 2	Nonresident Dissertation Rsrch	0.0 TO	o	Starchenko, Sergei	Department approval req'd
3480	MATH 98900 2	Nonresident Dissertation Rsrch	0.0 TO	o	Stolz, Stephan A.	Department approval req'd
1189	MATH 98900 2	Nonresident Dissertation Rsrch	0.0 TO	o	Williams, Edward B.	Department approval req'd
2462	MATH 98900 2	Nonresident Dissertation Rsrch	0.0 TO	o	Xavier, Frederico J.	Department approval req'd
				Physics	6	
1935	PHYS 08699 0	1 Dir Research Nuclear Astro.	0.0 TO	0	Ruchti, Randal C. Wayne, Mitchell R.	Department approval req'd  Students must have a recommendation by their high school physics teacher or science faculty with concurrence from Notre Dame QuarkNet or RET staff.
1007	PHYS 08798 0	Dir Research in Nuc Astrophys	0.0 T(	0	Wiescher, Michael C.	Students must have a recommendation by their high school physics teacher or science faculty with concurrence from the Joint Institute for Nuclear Astrophysics
1218	PHYS 30210 0	•	3.0 IATH 105	MTWRF 10:00 AM-12:10 PN		Cannot Have Taken: PHYS 10111 PHYS 10310 PHYS 10411 PHYS 34210 05/20/2014 - 06/20/2014 Corequisite(s): PHYS 31210 one year of elementary calculus. Non-Notre Dame students taking this course for credit must provide transcripts from colleges and universities they have
1217	PHYS 30220 0	Pre-Requisite: (PHYS 10310 or 1 10095 or PHYS 34210 ) and (MA	ATH 1056	MTWRF 10:00 AM-12:10 PM 093 or PHYS 10411 or PHYS 302 0 or MATH 10450 or MATH 1086 es which can be taken concurrent	210* or PHYS 00 or MATH	Cannot Have Taken: PHYS 10122 PHYS 10320 PHYS 20435 06/23/2014 - 07/25/2014 Corequisite(s): PHYS 31220 Non-Notre Dame students taking this course for credit must provide transcripts from colleges and universities they have attended or are now attending.
2294	PHYS 31210 0	11 Physics I Laboratory	1.0	TR 1:30 PM-3:30 PM	Gangopadhyay, Mayukh R. Livingston, A. Eugene Rose, Benjamin M.	05/20/2014 - 06/20/2014
2293	PHYS 31220 0	11 Physics II Laboratory	0.0	TR 1:30 PM-3:30 PM	Coughlin, Jared W. Livingston, A. Eugene Werellapatha, Kalpani	06/23/2014 - 07/25/2014 Corequisite(s): PHYS 30220
1257	PHYS 46490 0	Directed Readings	1.0 TO	0		
2326	PHYS 46490 0	2 Directed Readings	1.0 TO	0		
1080	PHYS 48480 0	1 Undergraduate Research	1.0 TO	0	Alber, Mark S.	Must not be in one of the following Classification(s): <01> Freshman
1081	PHYS 48480 0	2 Undergraduate Research	1.0 T(	0	Aprahamian, Ani	Must not be in one of the following Classification(s): <01> Freshman
1082	PHYS 48480 0	3 Undergraduate Research	1.0 TO	0	Arnold, Gerald B.	Must not be in one of the following Classification(s): <01> Freshman
1083	PHYS 48480 0	4 Undergraduate Research	1.0 T(	0	Balsara, Dinshaw S.	Must not be in one of the following Classification(s): <01> Freshman
1084	PHYS 48480 0	95 Undergraduate Research	1.0 TO	0	Berry, Henry G.	Must not be in one of the following Classification(s): <01> Freshman
1085	PHYS 48480 0	6 Undergraduate Research	1.0 TO	0	Bigi, Ikaros I.	Must not be in one of the following Classification(s): <01> Freshman
1086	PHYS 48480 0	7 Undergraduate Research	1.0 TO	0	Blackstead, Howard A.	Must not be in one of the following Classification(s): <01> Freshman
				96		cont'd

CRN	Course ID	Title	Credit Meeting Time(s) Hours	Instructor(s)	Restrictions & Comments
1087	PHYS 48480 08	B Undergraduate Research	1.0 TO	Bunker, Bruce A.	Must not be in one of the following Classification(s): <01> Freshman
1088	PHYS 48480 09	9 Undergraduate Research	1.0 TO	Caprio, Mark A.	Must not be in one of the following Classification(s): <01> Freshman
1089	PHYS 48480 10	O Undergraduate Research	1.0 TO	Collon, Philippe A.	Must not be in one of the following Classification(s): <01> Freshman
2661	PHYS 48480 1	1 Undergraduate Research	1.0 TO	Davis, Keith W.	Must not be in one of the following Classification(s): <01> Freshman
1090	PHYS 48480 12	2 Undergraduate Research	1.0 TO	Crawford, Gregory P.	Must not be in one of the following Classification(s): <01> Freshman
1091	PHYS 48480 13	3 Undergraduate Research	1.0 TO	Delgado, Antonio	Must not be in one of the following Classification(s): <01> Freshman
1092	PHYS 48480 14	4 Undergraduate Research	1.0 TO	Dobrowolska-Furdyna, Malgorzata	a Must not be in one of the following Classification(s): <01> Freshman
1093	PHYS 48480 15	5 Undergraduate Research	1.0 TO	Eskildsen, Morten R.	Must not be in one of the following Classification(s): <01> Freshman
1094	PHYS 48480 16	6 Undergraduate Research	1.0 TO	Frauendorf, Stefan G.	Must not be in one of the following Classification(s): <01> Freshman
2642	PHYS 48480 17	7 Undergraduate Research	1.0 TO	Furdyna, Jacek K.	Must not be in one of the following Classification(s): <01> Freshman
2368	PHYS 48480 18	3 Undergraduate Research	1.0 TO	Garg, Umesh	Must not be in one of the following Classification(s): <01> Freshman
2369	PHYS 48480 19	9 Undergraduate Research	1.0 TO	Garnavich, Peter M.	Must not be in one of the following Classification(s): <01> Freshman
1095	PHYS 48480 20	O Undergraduate Research	1.0 TO	Hildreth, Michael D.	Must not be in one of the following Classification(s): <01> Freshman
1096	PHYS 48480 2	1 Undergraduate Research	1.0 TO	Howk, Jay C.	Must not be in one of the following Classification(s): <01> Freshman
1097	PHYS 48480 22	2 Undergraduate Research	1.0 TO	Hyder, Anthony K.	Must not be in one of the following Classification(s): <01> Freshman
1098	PHYS 48480 23	3 Undergraduate Research	1.0 TO	Janko, Boldizsar	Must not be in one of the following Classification(s): <01> Freshman
1099	PHYS 48480 24	4 Undergraduate Research	1.0 TO	Jessop, Colin P.	Must not be in one of the following Classification(s): <01> Freshman
2370	PHYS 48480 25	5 Undergraduate Research	1.0 TO	Kolata, James J.	Must not be in one of the following Classification(s): <01> Freshman
1100	PHYS 48480 26	6 Undergraduate Research	1.0 TO	Kolda, Christopher F.	Must not be in one of the following Classification(s): <01> Freshman
1101	PHYS 48480 27	7 Undergraduate Research	1.0 TO	Lannon, Kevin	Must not be in one of the following Classification(s): <01> Freshman
1102	PHYS 48480 28	8 Undergraduate Research	1.0 TO	Livingston, A. Eugene	Must not be in one of the following Classification(s): <01> Freshman
1103	PHYS 48480 29	9 Undergraduate Research	1.0 TO	LoSecco, John M.	Must not be in one of the following Classification(s): <01> Freshman
1104	PHYS 48480 30	O Undergraduate Research	1.0 TO	Mathews, Grant J.	Must not be in one of the following Classification(s): <01> Freshman
2371	PHYS 48480 3 <sup>-</sup>	1 Undergraduate Research	1.0 TO	Newman, Kathie E.	Must not be in one of the following Classification(s): <01> Freshman
2662	PHYS 48480 32	2 Undergraduate Research	1.0 TO	Phillips, Lara A.	Must not be in one of the following Classification(s): <01> Freshman
1105	PHYS 48480 33	3 Undergraduate Research	1.0 TO	Rettig, Terrence W.	Must not be in one of the following Classification(s): <01> Freshman
1106	PHYS 48480 34	4 Undergraduate Research	1.0 TO	Ruchti, Randal C.	Department approval req'd  Must not be in one of the following Classification(s):  <01> Freshman
1107	PHYS 48480 35	5 Undergraduate Research	1.0 TO	Ruggiero, Steven T.	Must not be in one of the following Classification(s): <01> Freshman
1108	PHYS 48480 36	6 Undergraduate Research	1.0 TO	Sapirstein, Jonathan R.	Must not be in one of the following Classification(s): <01> Freshman
			97		Must not be in one of the following Classification(s):

CRN	Course ID	Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments
1109	PHYS 48480 3	37 Undergraduate Research	1.0 TO		Tang, Xiao-Dong	<01> Freshman
2372	PHYS 48480 (	38 Undergraduate Research	1.0 TO		Tanner, Carol E.	Must not be in one of the following Classification(s): <01> Freshman
2373	PHYS 48480 3	39 Undergraduate Research	1.0 TO		Toroczkai, Zoltan	Must not be in one of the following Classification(s): <01> Freshman
2598	PHYS 48480 4	40 Undergraduate Research	1.0 TO		Wayne, Mitchell R.	Must not be in one of the following Classification(s): <01> Freshman
2607	PHYS 48480 4	41 Undergraduate Research	1.0 TO		Wiescher, Michael C.	Must not be in one of the following Classification(s): <01> Freshman
2608	PHYS 48480 4	42 Undergraduate Research	1.0 TO		Poirier, John A.	Must not be in one of the following Classification(s): <01> Freshman
3774	PHYS 48998 (	01 Phys Graded REU	6.0	W 11:45 AM-1:45 PM	Garg, Umesh	05/27/2014 - 08/01/2014 Department approval req'd
2641	PHYS 48999 (	01 Phys REU	0.0	W 12:00 PM-2:00 PM	Garg, Umesh	05/27/2014 - 08/01/2014 Department approval req'd
3359	PHYS 67890 (	01 Independent Summer Research	0.0		Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <phys> Physics</phys>
1216	PHYS 68099 (	01 Directed Research	0.0 TO		Alber, Mark S.	
1449	PHYS 68099 (	02 Directed Research	0.0 TO		Aprahamian, Ani	
1448	PHYS 68099 (	03 Directed Research	0.0 TO		Arnold, Gerald B.	
2374	PHYS 68099 (	04 Directed Research	0.0 TO		Balsara, Dinshaw S.	
1447	PHYS 68099 (	Directed Research	0.0 TO	MTWRF 8:45 AM-10:15 AM	Berry, Henry G.	
1446	PHYS 68099 (	06 Directed Research	0.0 TO		Bigi, Ikaros I.	
1445	PHYS 68099 (	Directed Research	0.0 TO		Blackstead, Howard A.	
1444	PHYS 68099 (	08 Directed Research	0.0 TO		Bunker, Bruce A.	
1443	PHYS 68099 (	09 Directed Research	0.0 TO		Caprio, Mark A.	
1442	PHYS 68099	10 Directed Research	0.0 TO		Collon, Philippe A.	
1441	PHYS 68099	11 Directed Research	0.0 TO		Crawford, Gregory P.	
2375	PHYS 68099	12 Directed Research	0.0 TO		Delgado, Antonio	
1440	PHYS 68099	13 Directed Research	0.0 TO		Dobrowolska-Furdyna, Malgorzata	а
1439	PHYS 68099	14 Directed Research	0.0 TO		Eskildsen, Morten R.	
2376	PHYS 68099	15 Directed Research	0.0 TO	,	Frauendorf, Stefan G.	
1438	PHYS 68099	16 Directed Research	0.0 TO		Furdyna, Jacek K.	
2377	PHYS 68099	17 Directed Research	0.0 TO		Garg, Umesh	
1437	PHYS 68099	18 Directed Research	0.0 TO		Garnavich, Peter M.	
1436	PHYS 68099	19 Directed Research	0.0 TO		Hildreth, Michael D.	
1435	PHYS 68099 2	20 Directed Research	0.0 TO		Howk, Jay C.	
1434	PHYS 68099 2	21 Directed Research	0.0 TO		Hyder, Anthony K.	
1433	PHYS 68099 2	22 Directed Research	0.0 TO		Janko, Boldizsar	
2378	PHYS 68099 2	23 Directed Research	0.0 TO	)	Jessop, Colin P.	
1432	PHYS 68099 2	24 Directed Research	0.0 TO		Kolata, James J.	
1431	PHYS 68099 2	25 Directed Research	0.0 TO		Kolda, Christopher F.	
1430	PHYS 68099 2	26 Directed Research	0.0 TO		Lannon, Kevin	
				98		cont'd

CRN	Course ID	Title	Credit Hours	Meeting Tir	me(s)	Instructor(s)	Restrictions & Comments
1429	PHYS 68099 27	Directed Research	0.0 TO			Livingston, A. Eugene	
1428	PHYS 68099 28	Directed Research	0.0 TO			LoSecco, John M.	
1427	PHYS 68099 29	Directed Research	0.0 TO			Mathews, Grant J.	
1426	PHYS 68099 30	Directed Research	0.0 TO				
1425	PHYS 68099 31	Directed Research	0.0 TO			Newman, Kathie E.	
2663	PHYS 68099 32	Directed Research	0.0 TO			Phillips, Lara A.	
1424	PHYS 68099 33	Directed Research	0.0 TO			Rettig, Terrence W.	
1423	PHYS 68099 34	Directed Research	0.0 TO			Ruchti, Randal C.	
1422	PHYS 68099 35	Directed Research	0.0 TO			Ruggiero, Steven T.	
1421	PHYS 68099 36	Directed Research	0.0 TO			Sapirstein, Jonathan R.	
1420	PHYS 68099 37	Directed Research	0.0 TO			Tang, Xiao-Dong	
2379	PHYS 68099 38	Directed Research	0.0 TO			Tanner, Carol E.	
2380	PHYS 68099 39	Directed Research	0.0 TO			Toroczkai, Zoltan	
2609	PHYS 68099 40	Directed Research	0.0 TO			Wayne, Mitchell R.	
2610	PHYS 68099 41	Directed Research	0.0 TO			Wiescher, Michael C.	
1940	PHYS 68299 01	Dir Research in Astrophysics	0.0 TO			Mathews, Grant J.	bachelor's degree in physics or other physical science, mathematics, or education; recommendation of Notre Dame's Research Experiences for Teachers (RET)
1937	PHYS 68399 01	Dir Research in Atomic Physics	0.0 TO			Tanner, Carol E.	in physics or other physical sciences, mathematics, or education; recommendation of Notre Dame's Research Experiences for Teachers (RET) program staff; and
1938	PHYS 68499 01	Dir Research in Biophysics	0.0 TO			Toroczkai, Zoltan	in physics or other physical sciences, mathematics, or education; recommendation of Notre Dame's Research Experiences for Teachers (RET) program staff; and
1939	PHYS 68599 01	Dir Research Condensed Matter	0.0 TO			Eskildsen, Morten R.	in physics or other physical sciences, mathematics, or education; recommendation of Notre Dame's Research Experiences for Teachers (RET) program staff; and
1936	PHYS 68699 01	DirRsrch-Prtcl Physcs-QuarkNet	1.0 TO			Wayne, Mitchell R.	in physics or other physical sciences, mathematics, or education; recommendation of Notre Dame QuarkNet or Research Experiences for Teachers (RET) program
1008	PHYS 68798 01	Dir Research in Nuc Astrophys	0.0 TO			Wiescher, Michael C.	in physics or other physical sciences, mathematics, or education; recommendation of the Joint Institute for Nuclear Astrophysics program staff; and concurrence of
2431	PHYS 77031 01	Review of Fund. Physics I	3.0	MTWRF	9:00 AM-11:00 AM	Hyder, Anthony K. Newman, Kathie E.	06/02/2014 - 06/27/2014  Must be in one of the following Major(s): <phys> Physics</phys>
3577	PHYS 77032 01	Review of Fund. Physics II	3.0	MTWR	9:00 AM-11:00 AM	Eskildsen, Morten R. Ostdiek, Bryan	07/07/2014 - 08/01/2014
1215	PHYS 98699 01	Research and Dissertation	0.0 TO			Alber, Mark S.	
1716	PHYS 98699 02	Research and Dissertation	0.0 TO			Aprahamian, Ani	
1715	PHYS 98699 03	Research and Dissertation	0.0 TO			Arnold, Gerald B.	
1714	PHYS 98699 04	Research and Dissertation	0.0 TO			Balsara, Dinshaw S.	
1713	PHYS 98699 05	Research and Dissertation	0.0 TO			Berry, Henry G.	
1712	PHYS 98699 06	Research and Dissertation	0.0 TO			Bigi, Ikaros I.	
1711	PHYS 98699 07	Research and Dissertation	0.0 TO			Blackstead, Howard A.	
1710	PHYS 98699 08	Research and Dissertation	0.0 TO			Bunker, Bruce A.	
1709	PHYS 98699 09	Research and Dissertation	0.0 TO			Caprio, Mark A.	
1708	PHYS 98699 10	Research and Dissertation	0.0 TO			Collon, Philippe A.	
1707	PHYS 98699 11	Research and Dissertation	0.0 TO			Crawford, Gregory P.	
					99		cont'd

CRN	Course ID	Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments
1706	PHYS 98699	12 Research and Dissertation	0.0 TO	)	Delgado, Antonio	
1705	PHYS 98699	13 Research and Dissertation	0.0 TO	0	Dobrowolska-Furdyna, Malgorza	ta
1704	PHYS 98699	14 Research and Dissertation	0.0 TO	0	Eskildsen, Morten R.	
1703	PHYS 98699	15 Research and Dissertation	0.0 TO	O	Frauendorf, Stefan G.	
1702	PHYS 98699	16 Research and Dissertation	0.0 TO	O	Furdyna, Jacek K.	
1701	PHYS 98699	17 Research and Dissertation	0.0 TO	)	Garg, Umesh	
1700	PHYS 98699	18 Research and Dissertation	0.0 TO	0	Garnavich, Peter M.	
1699	PHYS 98699	19 Research and Dissertation	0.0 TO	)	Hildreth, Michael D.	
2381	PHYS 98699	20 Research and Dissertation	0.0 TO	)	Howk, Jay C.	
1698	PHYS 98699	21 Research and Dissertation	0.0 TO	)	Hyder, Anthony K.	
2382	PHYS 98699	22 Research and Dissertation	0.0 TO	0	Janko, Boldizsar	
1697	PHYS 98699	23 Research and Dissertation	0.0 TO	0	Jessop, Colin P.	
1696	PHYS 98699	24 Research and Dissertation	0.0 TO	0	Kolata, James J.	
1695	PHYS 98699	25 Research and Dissertation	0.0 TO	)	Kolda, Christopher F.	
1694	PHYS 98699	26 Research and Dissertation	0.0 TO	O	Lannon, Kevin	
1693	PHYS 98699	27 Research and Dissertation	0.0 TO	O	Livingston, A. Eugene	
1692	PHYS 98699	28 Research and Dissertation	0.0 TO	)	LoSecco, John M.	
1691	PHYS 98699	29 Research and Dissertation	0.0 TO	)	Mathews, Grant J.	
2383	PHYS 98699	30 Research and Dissertation	0.0 TO	0	Newman, Kathie E.	
2664	PHYS 98699	31 Research and Dissertation	0.0 TO	)	Phillips, Lara A.	
1690	PHYS 98699	32 Research and Dissertation	0.0 TO	0	Rettig, Terrence W.	
1689	PHYS 98699	33 Research and Dissertation	0.0 TO	0	Ruchti, Randal C.	
1419	PHYS 98699	34 Research and Dissertation	0.0 TO		Ruggiero, Steven T.	
1418	PHYS 98699	35 Research and Dissertation	0.0 TO	0	Sapirstein, Jonathan R.	
2384	PHYS 98699	36 Research and Dissertation	0.0 TO	0	Tang, Xiao-Dong	
2385	PHYS 98699	37 Research and Dissertation	0.0 TO	0	Tanner, Carol E.	
2386	PHYS 98699	38 Research and Dissertation	0.0 TO	0	Toroczkai, Zoltan	
2611	PHYS 98699	39 Research and Dissertation	0.0 TO	0	Wayne, Mitchell R.	
2612	PHYS 98699	40 Research and Dissertation	0.0 TO	0	Wiescher, Michael C.	
3798	PHYS 98699	41 Research and Dissertation	0.0 TO	0	Ptasinska, Sylwia	
1214	PHYS 98700	01 Nonresident Dissertation Rsrch	0.0 TO	0	Alber, Mark S.	Department approval req'd
1417	PHYS 98700	02 Nonresident Dissertation Rsrch	0.0 TO	O	Aprahamian, Ani	Department approval req'd
1416	PHYS 98700	03 Nonresident Dissertation Rsrch	0.0 TO	O	Arnold, Gerald B.	Department approval req'd
1415	PHYS 98700	04 Nonresident Dissertation Rsrch	0.0 TO	O	Balsara, Dinshaw S.	Department approval req'd
1414	PHYS 98700	05 Nonresident Dissertation Rsrch	0.0 TO	0	Berry, Henry G.	Department approval req'd
1413	PHYS 98700	06 Nonresident Dissertation Rsrch	0.0 TO	)	Bigi, Ikaros I.	Department approval req'd
1412	PHYS 98700	07 Nonresident Dissertation Rsrch	0.0 TO	)	Blackstead, Howard A.	Department approval req'd
1411	PHYS 98700	08 Nonresident Dissertation Rsrch	0.0 TO	)	Bunker, Bruce A.	Department approval req'd
1410	PHYS 98700	09 Nonresident Dissertation Rsrch	0.0 TO	100	Caprio, Mark A.	Department approval req'd

CRN	Course ID	Т	itle	Credit Hours	Meeting Ti	me(s)	Instructor(s)	Restrictions & Comments
1409	PHYS 98700	10	Nonresident Dissertation Rsrch	0.0 To	)		Collon, Philippe A.	Department approval req'd
1408	PHYS 98700	11	Nonresident Dissertation Rsrch	0.0 T	)		Crawford, Gregory P.	Department approval req'd
1407	PHYS 98700	12	Nonresident Dissertation Rsrch	0.0 T	0		Delgado, Antonio	Department approval req'd
1406	PHYS 98700	13	Nonresident Dissertation Rsrch	0.0 T	O		Dobrowolska-Furdyna, Malgorzata	Department approval req'd
1405	PHYS 98700	14	Nonresident Dissertation Rsrch	0.0 T	O		Eskildsen, Morten R.	Department approval req'd
2387	PHYS 98700	15	Nonresident Dissertation Rsrch	0.0 T	O		Frauendorf, Stefan G.	Department approval req'd
1404	PHYS 98700	16	Nonresident Dissertation Rsrch	0.0 T	)		Furdyna, Jacek K.	Department approval req'd
2388	PHYS 98700	17	Nonresident Dissertation Rsrch	0.0 T	)		Garg, Umesh	Department approval req'd
1403	PHYS 98700	18	Nonresident Dissertation Rsrch	0.0 T	0		Garnavich, Peter M.	Department approval req'd
1402	PHYS 98700	19	Nonresident Dissertation Rsrch	0.0 T	0		Hildreth, Michael D.	Department approval req'd
1401	PHYS 98700	20	Nonresident Dissertation Rsrch	0.0 T	O		Howk, Jay C.	Department approval req'd
1400	PHYS 98700	21	Nonresident Dissertation Rsrch	0.0 T	O		Hyder, Anthony K.	Department approval req'd
2389	PHYS 98700	22	Nonresident Dissertation Rsrch	0.0 T	)		Janko, Boldizsar	Department approval req'd
1399	PHYS 98700	23	Nonresident Dissertation Rsrch	0.0 T	)		Jessop, Colin P.	Department approval req'd
1398	PHYS 98700	24	Nonresident Dissertation Rsrch	0.0 T	0		Kolata, James J.	Department approval req'd
1397	PHYS 98700	25	Nonresident Dissertation Rsrch	0.0 T	0		Kolda, Christopher F.	Department approval req'd
1396	PHYS 98700	26	Nonresident Dissertation Rsrch	0.0 T	0		Lannon, Kevin	Department approval req'd
1395	PHYS 98700	27	Nonresident Dissertation Rsrch	0.0 T	0		Livingston, A. Eugene	Department approval req'd
1394	PHYS 98700	28	Nonresident Dissertation Rsrch	0.0 T	O		LoSecco, John M.	Department approval req'd
1393	PHYS 98700	29	Nonresident Dissertation Rsrch	0.0 T	)		Mathews, Grant J.	Department approval req'd
2390	PHYS 98700	30	Nonresident Dissertation Rsrch	0.0 T	)		Newman, Kathie E.	Department approval req'd
2665	PHYS 98700	31	Nonresident Dissertation Rsrch	0.0 T	)		Phillips, Lara A.	Department approval req'd
1392	PHYS 98700	32	Nonresident Dissertation Rsrch	0.0 T	)		Rettig, Terrence W.	Department approval req'd
1391	PHYS 98700	33	Nonresident Dissertation Rsrch	0.0 T	)		Ruchti, Randal C.	Department approval req'd
1390	PHYS 98700	34	Nonresident Dissertation Rsrch	0.0 T	)		Ruggiero, Steven T.	Department approval req'd
1389	PHYS 98700	35	Nonresident Dissertation Rsrch	0.0 T	)		Sapirstein, Jonathan R.	Department approval req'd
1388	PHYS 98700	36	Nonresident Dissertation Rsrch	0.0 T	)		Tang, Xiao-Dong	Department approval req'd
2391	PHYS 98700	37	Nonresident Dissertation Rsrch	0.0 T	)		Tanner, Carol E.	Department approval req'd
2392	PHYS 98700	38	Nonresident Dissertation Rsrch	0.0 T	)		Toroczkai, Zoltan	Department approval req'd
2613	PHYS 98700	39	Nonresident Dissertation Rsrch	0.0 T	)		Wayne, Mitchell R.	Department approval req'd
2614	PHYS 98700	40	Nonresident Dissertation Rsrch	0.0 T	)		Wiescher, Michael C.	Department approval req'd
						Science		
3830	ESTM 60201	01	Statistics 1.0	1.0	TR	10:30 AM-11:45 AM	Huebner, Alan	07/01/2014 - 08/07/2014  Must be in one of the following Major(s): <estm> EG,SC &amp;Tech Entrepreneurship</estm>
3831	ESTM 60208	01	Accounting 101	2.0	MW	9:00 AM-12:15 PM	Hutchison, David E.	06/30/2014 - 08/06/2014  Must be in one of the following Major(s): <estm> EG,SC &amp;Tech Entrepreneurship</estm>
3829	ESTM 63601	01	Entrepreneurship Bootcamp	1.5	R	9:00 AM-10:15 AM	Murphy, David W.	07/10/2014 - 08/07/2014  Must be in one of the following Major(s): <estm> EG,SC &amp;Tech Entrepreneurship</estm>

CRN	Course	e ID		Title	Credit Hours	Meeting 1	Time(s)	Instructor(s)	Restrictions & Comments
3832	ESTM	63602	01	Introduction to BMC	1.5	Т	8:15 AM-10:15 AM	Kitz, Michael P.	07/01/2014 - 08/05/2014  Must be in one of the following Major(s): <estm> EG,SC &amp;Tech Entrepreneurship</estm>
3833	ESTM	66213	01	Directed Readings	1.0 TO	)		Prezyna, Lynette A.	05/14/2014 - 08/08/2014  Must be in one of the following Major(s): <estm> EG,SC &amp;Tech Entrepreneurship</estm>
3360	ESTM	67890	01	Independent Summer Research	0.0			Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <estm> EG,SC &amp;Tech Entrepreneurship</estm>
2805	ESTM	68303	01	ESTEEM Thesis Project	1.0 TO	F	9:00 AM-12:00 PM	Prezyna, Lynette A.	05/19/2014 - 08/15/2014  Must be in one of the following Programs: <ms-estm> MS- EG, SC &amp; Tech Entrep.</ms-estm>
3555	IBMS	98698	01	Research and Dissertation	0.0 TO	•		Baker, Brian M.	
3696	PATL	60403	01	Special Topics in Patent Law	1.0 TO	•		Deak, Karen I.	Department approval req'd
3558	sc	45999	01	Summer Research Internship	0.0 TO	•			Department approval req'd
1385	SC	48100	01	Research Experience Undergrad	. 1.0 TO	)		Hurley, Charles T.	Department approval req'd independent research or working with a faculty member or a member of the University staff on a special project. Registration requires a brief description of the research or project to be pursued and the permission of the
1001	sc	48101	01	Undergraduate Research	0.0			Diller, Jeffrey A.	Department approval req'd
3821	SC	48101	02	Undergraduate Research	0.0				Department approval req'd
1212	SC	67100	01	Special Studies	0.0 TO	1		Lappin, Alexander G.	

3566	MBAE	70599 01	Independent Study - Finance	2.0			Clements, Walter L.	Must be in one of the following Major(s): <mbae> Master of Business Admin.</mbae>
					Ma	oter of Busine	aa Admin	
					IVIA	ster of Busine	SS Admin	
3400	ACCT	60000 01	Financial Accounting	2.0	MTWRF	9:00 AM-11:45 AM	Miller, Jeffrey S.	06/16/2014 - 06/27/2014  Department approval req'd  Must be in one of the following Classification(s): <m1> First Year MBA  Must be in one of the following Major(s):  <mba> Master of Business Admin.  <mbaa> Accelerated MBA  <mbag> Engineering MBA  <mbaj> Law School MBA  <mbas> Science MBA</mbas></mbaj></mbag></mbaa></mba></m1>
2006	FIN	60210 01	Microeconomic Analysis	2.0	MTWRF	1:00 PM-3:45 PM	Keating, Barry P.	06/16/2014 - 06/27/2014  Must be in one of the following Major(s): <mbaa> Accelerated MBA</mbaa>
2004	FIN	60220 01	US and Global Economy	2.0	MTWRF	9:00 AM-11:45 AM	Bergstrand, Jeffrey H.	07/07/2014 - 07/18/2014  Must be in one of the following Major(s): <mbaa> Accelerated MBA</mbaa>
3516	FIN	60500 01	Finance	2.0	MTWRF	9:00 AM-11:45 AM	Spiess, D. Katherine	07/21/2014 - 08/01/2014
3919	FIN	70690 01	Investment Principles  Pre-Requisite: FIN 60400 or FIN 60	1.0 0410	MTWR	1:00 PM-3:45 PM	McDonald, Bill D.	08/04/2014 - 08/08/2014  Must be in one of the following Major(s): <mbaa> Accelerated MBA</mbaa>
2005	MARK	60100 01	Marketing Management	2.0	MTWRF	1:00 PM-3:45 PM	Ganesan, Shankar	07/14/2014 - 07/28/2014  Must be in one of the following Major(s): <mbaa> Accelerated MBA</mbaa>
3393	MBCM	60440 01	Management Communication	2.0	MTWRF	9:00 AM-11:45 AM	O'Rourke, James S.	06/02/2014 - 06/13/2014  Must be in one of the following Major(s): <mbaa> Accelerated MBA</mbaa>
3818	MBGR	60600 01	MBA Professional Development	1.0			Perrella, Patrick T. Proffitt, Cynthia M.	06/02/2014 - 08/01/2014
3394	MBGR	60700 01	Spreadsheets for Busn & Fin	1.0	MTWRF	1:00 PM-3:45 PM	Lewandowski, Robert	08/04/2014 - 08/08/2014  Must be in one of the following Major(s): <mbaa> Accelerated MBA  Must be in one of the following Department(s):  <mba> Master of Business Admin</mba></mbaa>
3395	MBGR	65000 01	MBA Internship	1.0			Stiphany, Megan	06/09/2014 - 08/01/2014  Must be in one of the following Major(s): <mba> Master of Business Admin.  <mbaa> Accelerated MBA  <mbag> Engineering MBA  <mbaj> Law School MBA  <mbas> Science MBA</mbas></mbaj></mbag></mbaa></mba>
3700	MBGR	76860 01	Amsterdam Exchange Program	0.0 TO	MTWRF	9:00 AM-4:00 PM	Stiphany, Megan	06/02/2014 - 08/08/2014
3396	MGT	60100 01	Statistics	2.0	MTWRF	1:00 PM-3:45 PM	Devaraj, Sarvanan	06/02/2014 - 06/13/2014  Must be in one of the following Classification(s): <m1> First Year MBA  Must be in one of the following Major(s):  <mba> Master of Business Admin.</mba></m1>

<MBA>

Master of Business Admin.

<MBAA> Accelerated MBA <MBAG> Engineering MBA

CRN	Course ID		Title	Credit Hours	Meeting Ti	me(s)	Instructor(s)	Restrictions & Comments
								<mbaj> Law School MBA <mbas> Science MBA</mbas></mbaj>
3397	MGT 603	000 01	Leadership and Org Behavior	2.0	MTWRF	1:00 PM-3:45 PM	Crant, J. Michael	07/07/2014 - 07/11/2014  Must be in one of the following Classification(s): <m1> First Year MBA  Must be in one of the following Major(s):  <mba> Master of Business Admin.  <mbaa> Accelerated MBA  <mbag> Engineering MBA  <mbaj> Law School MBA  <mbas> Science MBA</mbas></mbaj></mbag></mbaa></mba></m1>
3398	MGT 609	010 01	Strategic Essentials	1.0	MTWRF	9:00 AM-11:45 AM	Bamford, Charles E.	07/14/2014 - 07/18/2014  Must be in one of the following Major(s): <mbaa> Accelerated MBA</mbaa>
					Mas	ster of Nonpro	fit Admin.	
2393	MNA 601	10 01	Management Communication	1.5	MTWFS	1:00 PM-5:00 PM	Zimmer, Eric A.	06/23/2014 - 06/28/2014  Must be in one of the following Major(s): <mna> Master of Nonprofit Admin.</mna>
2394	MNA 602	10 01	Human Resource Management	3.0	MTWFS	8:00 AM-12:00 PM	Bodensteiner, Jill R.	06/23/2014 - 07/04/2014  Must be in one of the following Major(s): <mna> Master of Nonprofit Admin.</mna>
2395	MNA 603	310 01	Accounting in a Nonprofit Org.	3.0	MTWFS	1:00 PM-5:00 PM	Hums, Edward F. Milani, Kenneth W.	06/30/2014 - 07/12/2014  Must be in one of the following Major(s): <mna> Master of Nonprofit Admin.</mna>
2396	MNA 604	10 01	Marketing for Nonprofits	3.0	MTWFS	8:00 AM-12:00 PM	Urbany, Joel E.	07/07/2014 - 07/18/2014  Must be in one of the following Major(s): <mna> Master of Nonprofit Admin.</mna>
2397	MNA 605	510 01	Board Relations & Management	1.5	MTWRF	1:00 PM-5:00 PM	Spillett, Roxanne	07/14/2014 - 07/18/2014  Must be in one of the following Major(s): <mna> Master of Nonprofit Admin.</mna>
2398	MNA 701	10 01	Economics - NFP Enterprises	3.0	MTWFS	1:00 PM-5:00 PM	Collett-Schmitt, Kristen	06/23/2014 - 07/04/2014  Must be in one of the following Major(s): <mna> Master of Nonprofit Admin.</mna>
2399	MNA 702	210 01	Financial Management	3.0	MTWFS	8:00 AM-12:00 PM	Halloran, John A.	06/23/2014 - 07/04/2014  Must be in one of the following Major(s): <mna> Master of Nonprofit Admin.</mna>
2400	MNA 703	310 01	Decision Analysis & Statistics	3.0	MTWFS	8:00 AM-12:00 PM	Wei, Jerry C.	07/07/2014 - 07/18/2014  Must be in one of the following Major(s): <mna> Master of Nonprofit Admin.</mna>
2401	MNA 704	10 10	Ethics in Nonprofit Orgs	1.5	MTWFS	1:00 PM-5:00 PM	Murphy, Patrick E.	07/07/2014 - 07/12/2014  Must be in one of the following Major(s): <mna> Master of Nonprofit Admin.</mna>
2402	MNA 706	310 01	Planning & Policy	3.0	MTWRF	9:00 AM-1:00 PM	Michel, John G.	07/21/2014 - 08/01/2014  Must be in one of the following Major(s): <mna> Master of Nonprofit Admin.</mna>
2437	MNA 707	'40 01	Nonprofit Mgmt & Ldg Scl Impct	1.5	MTWRF	1:00 PM-5:00 PM	Bialik, Jeffrey V.	07/14/2014 - 07/18/2014  Must be in one of the following Major(s): <mna> Master of Nonprofit Admin.</mna>
2404	MNA 751	10 01	Field Project	3.0			Logan, Angela R.	06/24/2014 - 08/02/2014  Department approval req'd  Must be in one of the following Major(s): <mna> Master of Nonprofit Admin.</mna>
					Mast	er of Science i	n Business	
3750	MSB 601	00 01	Quantitative Business Analysis	2.0	MTWRF	9:00 AM-11:30 AM	Lewandowski, Robert	06/16/2014 - 06/27/2014  Must be in one of the following Major(s): <msb> Master of Science in Business</msb>
3749	MSB 601	10 01	Principles of Management	3.0	MTWR	9:00 AM-10:20 AM	Tyson, David T.	06/30/2014 - 08/15/2014  Must be in one of the following Major(s): <msb> Master of Science in Business</msb>
3748	MSB 601	20 01	Statistics in Business	3.0	MTWR	10:30 AM-11:50 AM	Huynh, Huy	06/30/2014 - 08/15/2014  Must be in one of the following Major(s): <msb> Master of Science in Business</msb>
						104		cont'd

CRN	Course ID	Title	Credit Hours	Meeting Ti	me(s)	Instructor(s)	Restrictions & Comments
3770	MSB 60130 01	Financial Accounting I	3.0	MTWR	1:30 PM-2:50 PM	Schmuhl, William J.	06/30/2014 - 08/15/2014  Must be in one of the following Major(s): <msb> Master of Science in Business</msb>
3769	MSB 60140 01	Career and Job Search Methods	s 1.0	MTWRF	1:30 PM-3:30 PM	Perrella, Patrick T.	06/16/2014 - 06/27/2014

					Mend	oza College	of Business	
						Accountan	су	
1620	ACCT	20100 01	Accountancy I	3.0	MTWR	11:00 AM-12:40 PM	Hums, Edward F.	Cannot Have Taken: BAUG 20001
936	ACCT	20200 01	Accountancy II  Pre-Requisite: ACCT 20100 or BA	3.0 UG 20001		11:00 AM-12:40 PM	O'Tousa, Janet L.	Cannot Have Taken: BAUG 20002
						College of Bus	siness	
2640	BACM	30500 01	Conflict Management	1.5	TR	6:30 PM-9:40 PM	Collins, Sandra D.	Cannot Have Taken: MBCM 70501 06/17/2014 - 07/03/2014 Must be in one of the following Classification(s): <03> Junior <04> Senior
3932	BAET	20300 01	Intro to Business Ethics	1.0	TR	1:10 PM-3:15 PM	McManus Warnell, Jessica	06/16/2014 - 07/03/2014  Must be in one of the following College(s): <ba> Mendoza College of Business</ba>
2286	BALW	20150 01	Bus Law Contracts & Agency	3.0	MTWR	9:00 AM-10:40 AM	O'Brien, James A.	
423	BALW	20150 02	Bus Law Contracts & Agency	3.0	MTWR	11:00 AM-12:40 PM	O'Brien, James A.	
823	BAUG	25000 01	Internship I	1.0			Crane, Amy E. Shropshire, Gina V.	Department approval req'd  Must be in one of the following College(s): <ba> Mendoza College of Business</ba>
237	BAUG	35500 01	Internship Practicum	1.0			Shropshire, Gina V.	Department approval req'd  Must be in one of the following College(s): <ba> Mendoza College of Business</ba>
						Finance		
937	FIN	20150 01	Corporate Financial Management	3.0	MTWR	1:10 PM-2:50 PM	Spiess, D. Katherine	Cannot Have Taken: BAUG 20005 FIN 20100
935	FIN	30210 01	Managerial Economics  Pre-Requisite: (ECON 10010 or Electric 20011) and BAMG 20100	3.0 CON 1001	TR 11 or ECC	8:50 AM-12:00 PM ON 10020 or ECON 20		Cannot Have Taken: ECON 30010 FIN 34210 Must be in one of the following College(s): <ba> Mendoza College of Business</ba>
630	FIN	30220 01	Macroeconomic Analysis  Pre-Requisite: (ECON 10010 or Electric 20011) and BAMG 20100	3.0 CON 1001	MW 11 or ECC	1:10 PM-4:20 PM IN 10020 or ECON 20	Stiver, John 010 or ECON	Cannot Have Taken: ECON 30020 FIN 34220 Must be in one of the following College(s): <ba> Mendoza College of Business</ba>
						Manageme	ent	
666	MGT	20600 01	IT Management Applications	3.0	MWF	8:30 AM-10:45 AM	Ghiaseddin, Nasir	Cannot Have Taken: BAUG 20007 MGT 24600
422	MGT	30220 01	Management Communication	1.5	TR	6:30 PM-9:40 PM	Collins, Sandra D.	Cannot Have Taken: BACM 30400 BACM 30420
						106		CC

Credit Meeting Time(s) Hours Instructor(s)

**Restrictions & Comments** 

CRN Course ID

Title

CRN Course ID Title Credit Meeting Time(s) Instructor(s) Restrictions & Comments Hours

07/08/2014 - 07/24/2014

Must be in one of the following Classification(s):

<03> Junior <04> Senior

CRN Course ID	Title	Credit Meeting Time(s)	Instructor(s)	Restrictions & Comments	
		Hours			

## **School of Architecture**

## **Architecture**

3372	ARCH 01110 01	Career Disc/Arch at Notre Dame	0.0		DeFrees, Alan R. Stamper, John W.	06/15/2014 - 06/27/2014
3543	ARCH 45999 01	Professional Internship I	1.0		Bullene, Richard S.	Department approval req'd  Must be in one of the following Major(s): <arch> Architecture</arch>
2325	ARCH 61011 01	Intro to Arch Representation	0.0	MTWRF 9:00 AM-5:00 PM	Salden, Samantha L.	08/04/2014 - 08/15/2014
3347	ARCH 67890 01	Independent Summer Research	0.0		Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <arch> Architecture</arch>

# University

### **Alliance For CatholicEducation**

3268	EDU	60020 01	Intro to Teaching	0.0	MTWRF	10:15 AM-11:45 AM	Collier, Brian S. Mayotte, Gail A.	06/02/2014 - 06/06/2014  Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3270	EDU	60022 01	Intro to Teaching - Elementary	1.0	MTWRF	1:30 PM-4:00 PM	Mayotte, Gail A. Wibbens, Erin N.	06/02/2014 - 06/06/2014  Must be in one of the following Degrees: <meduc> Master of Education  Corequisite(s):  EDU 60020</meduc>
3271	EDU	60024 01	Intro to Teaching - Middle Sch	1.0	MTWRF	1:30 PM-4:00 PM	Doyle, Thomas L.  Mayotte, Gail A.	06/02/2014 - 06/06/2014  Must be in one of the following Degrees: <meduc> Master of Education  Corequisite(s): EDU 60020</meduc>
3272	EDU	60026 01	Intro to Teaching -High School	1.0	MTWRF	1:30 PM-4:00 PM	Mayotte, Gail A. Moreno, Rachel S.	06/02/2014 - 06/06/2014  Must be in one of the following Degrees: <meduc> Master of Education  Corequisite(s):  EDU 60020</meduc>
3273	EDU	60040 01	Intro to Computers in Ed	1.0	MTWR MTWR	6:00 PM-7:55 PM 8:00 AM-9:55 AM	Large, Alfred P. Mayotte, Gail A.	06/02/2014 - 06/05/2014 06/09/2014 - 06/13/2014 Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3275	EDU	60040 02	Intro to Computers in Ed	1.0	MTWR MTWR	6:00 PM-7:55 PM 8:00 AM-9:55 AM	Mayotte, Gail A.	06/02/2014 - 06/05/2014 06/09/2014 - 06/13/2014 Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3277	EDU	60040 03	Intro to Computers in Ed	1.0	MTWR MTWR	8:00 PM-9:55 PM 10:00 AM-11:55 AM	Large, Alfred P. Mayotte, Gail A.	06/02/2014 - 06/05/2014 06/09/2014 - 06/13/2014 Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3279	EDU	60040 04	Intro to Computers in Ed	1.0	MTWR MTWR	8:00 PM-9:55 PM 10:00 AM-11:55 AM	Mayotte, Gail A.	06/02/2014 - 06/05/2014 06/09/2014 - 06/13/2014 Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3693	EDU	60060 01	Teaching in Cath Schools	1.0	M	3:10 PM-5:00 PM	DelFra, Louis A. Mayotte, Gail A.	06/09/2014 - 07/21/2014  Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3281	EDU	60070 01	Teaching Rel in Cath Schools	1.0	M	3:10 PM-5:00 PM	Manning, Patrick R. Mayotte, Gail A.	06/09/2014 - 07/21/2014  Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3282	EDU	60102 01	Effctve Elem Clsrm Tchng	2.0	TWR TW TWR	1:10 PM-3:00 PM 1:10 PM-3:00 PM 1:10 PM-3:00 PM	Mayotte, Gail A.	06/10/2014 - 06/26/2014 07/01/2014 - 07/02/2014 07/15/2014 - 07/23/2014 Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3286	EDU	60122 01	Reading and Lang. Arts Assess	1.0	M	1:10 PM-3:00 PM	Mayotte, Gail A. Wibbens, Erin N.	06/09/2014 - 07/21/2014  Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3287	EDU	60132 01	Mathematics in Elem Educ	2.0	TWR F	3:10 PM-5:40 PM 1:10 PM-3:40 PM	Hart, Lynn C. Mayotte, Gail A.	07/08/2014 - 07/23/2014 07/11/2014 - 07/18/2014 Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3288	EDU	60142 01	Reading and Lang Arts in Elem	2.0	MT W MTWR F R MTW	3:10 PM-5:15 PM 1:10 PM-3:15 PM 3:10 PM-5:15 PM 1:10 PM-3:15 PM 3:10 PM-5:10 PM 3:10 PM-5:15 PM	Burish, Pamela J. Mayotte, Gail A.	06/30/2014 - 07/01/2014 07/02/2014 - 07/02/2014 07/07/2014 - 07/10/2014 07/11/2014 - 07/18/2014 07/17/2014 - 07/17/2014 07/21/2014 - 07/23/2014 Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3289	EDU	60162 01	Content Methods for Elem Educ	2.0	MTWR F F	3:10 PM-5:00 PM 3:10 PM-4:40 PM 1:10 PM-2:40 PM	Beesley, Martha S. Mayotte, Gail A.	06/09/2014 - 06/26/2014 06/20/2014 - 06/20/2014 06/27/2014 - 06/27/2014 Must be in one of the following Degrees: <meduc> Master of Education</meduc>

CRN	Course	e ID	Title	Credit Hours	Meeting Ti	ime(s)	Instructor(s)	Restrictions & Comments
3290	EDU	60182 0	1 Teaching of Reading	3.0	TWR F TW TWR	3:10 PM-5:25 PM 1:10 PM-3:20 PM 3:10 PM-5:25 PM 12:55 PM-3:00 PM	Lorenzen, Jennifer M. Mayotte, Gail A.	06/10/2014 - 06/26/2014 06/13/2014 - 06/27/2014 07/01/2014 - 07/02/2014 07/08/2014 - 07/10/2014 Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3295	EDU	60204 0	1 Intro to Middle School Teachng	3.0	TWRF TWRF	1:10 PM-3:00 PM 1:10 PM-3:00 PM	Mayotte, Gail A.	06/10/2014 - 07/02/2014 07/08/2014 - 07/23/2014 Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3297	EDU	60256 0	1 Intro to High School Teaching	3.0	TWRF TWRF	1:10 PM-3:00 PM 1:10 PM-3:00 PM	Doyle, Thomas L. Mayotte, Gail A.	06/10/2014 - 07/02/2014 07/08/2014 - 07/23/2014 Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3299	EDU	60312 0	1 Exceptionality in Childhood	3.0	MTWR MTW MTWR	8:00 AM-10:00 AM 8:00 AM-10:00 AM 8:00 AM-10:00 AM	Husby, Brian A. Mayotte, Gail A.	06/09/2014 - 06/26/2014 06/30/2014 - 07/02/2014 07/07/2014 - 07/10/2014 Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3301	EDU	60324 0	1 Exceptionality Early Adolesenc	3.0	MTWR MTW MTWR	8:00 AM-10:00 AM 8:00 AM-10:00 AM 8:00 AM-10:00 AM	Erickson, Joan L. Mayotte, Gail A.	06/09/2014 - 06/26/2014 06/30/2014 - 07/02/2014 07/07/2014 - 07/10/2014 Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3303	EDU	60336 0	1 Exceptionality in Adolescence	3.0	MTWR MTW MTWR	8:00 AM-10:00 AM 8:00 AM-10:00 AM 8:00 AM-10:00 AM	Lorenzen, Jennifer M. Mayotte, Gail A.	06/09/2014 - 06/26/2014 06/30/2014 - 07/02/2014 07/07/2014 - 07/10/2014 Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3305	EDU	60452 0	1 Child Devel & Moral Educ	3.0	MTWRF MTW MTWR	10:10 AM-11:45 AM 10:10 AM-11:45 AM 10:10 AM-11:45 AM	Power, Clark	06/09/2014 - 06/27/2014 06/30/2014 - 07/02/2014 07/07/2014 - 07/10/2014 Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3311	EDU	60455 0	1 Devel/Moral Educ in Adol	3.0	MTWRF MTW MTWR	10:10 AM-11:45 AM 10:10 AM-11:45 AM 10:10 AM-11:45 AM	•	06/09/2014 - 06/27/2014 06/30/2014 - 07/02/2014 07/07/2014 - 07/10/2014 Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3314	EDU	60455 0	2 Devel/Moral Educ in Adol	3.0	MTWRF MTW MTWR	10:10 AM-11:45 AM 10:10 AM-11:45 AM 10:10 AM-11:45 AM	Mayotte, Gail A.	06/09/2014 - 06/27/2014 06/30/2014 - 07/02/2014 07/07/2014 - 07/10/2014 Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3316	EDU	60455 0	3 Devel/Moral Educ in Adol	3.0	MTWRF MTW MTWR	10:10 AM-11:45 AM 10:10 AM-11:45 AM 10:10 AM-11:45 AM	McNeil, Nicole M.	06/09/2014 - 06/27/2014 06/30/2014 - 07/02/2014 07/07/2014 - 07/10/2014 Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3317	EDU	60605 0	1 English/Lang Arts Educ I	2.0	TWR TW TWR	3:10 PM-4:40 PM 3:10 PM-4:40 PM 3:10 PM-4:40 PM	Burke, Kevin J. Mayotte, Gail A.	06/10/2014 - 06/26/2014 07/01/2014 - 07/02/2014 07/08/2014 - 07/23/2014 Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3319	EDU	60625 0	1 Social Studies Educ I	2.0	TWR TW TWR	3:10 PM-4:40 PM 3:10 PM-4:40 PM 3:10 PM-4:40 PM	Collier, Brian S. Mayotte, Gail A.	06/10/2014 - 06/26/2014 07/01/2014 - 07/02/2014 07/08/2014 - 07/23/2014 Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3321	EDU	60645 0	1 Foreign Lang Educ I	2.0	TWR TW TWR	3:10 PM-4:40 PM 3:10 PM-4:40 PM 3:10 PM-4:40 PM	Crawford-Dixon, Lori A. Mayotte, Gail A.	06/10/2014 - 06/26/2014 07/01/2014 - 07/02/2014 07/08/2014 - 07/23/2014 Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3322	EDU	60665 0	1 Mathematics Educ I	2.0	TWR TW TWR	3:10 PM-4:40 PM 3:10 PM-4:40 PM 3:10 PM-4:40 PM	Kennedy, Paul A. Mayotte, Gail A.	06/10/2014 - 06/26/2014 07/01/2014 - 07/02/2014 07/08/2014 - 07/23/2014 Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3323	EDU	60685 0	1 Science Educ I	2.0	TWR TW TWR	3:10 PM-4:40 PM 3:10 PM-4:40 PM 3:10 PM-4:40 PM	Doyle, Thomas L. Kloser, Matthew J. Lamphier, Sarah T.	06/10/2014 - 06/26/2014 07/01/2014 - 07/02/2014 07/08/2014 - 07/23/2014 Must be in one of the following Degrees:

CRN	Course	e ID	Title	Credit Hours	Meeting Ti	ime(s)	Instructor(s)	Restrictions & Comments
							Mayotte, Gail A.	<meduc> Master of Education</meduc>
3325	EDU	60705 01	English/Lang Arts Educ II	3.0	M TWR TW TWR	3:10 PM-5:00 PM 3:10 PM-4:40 PM 3:10 PM-4:40 PM 3:10 PM-4:40 PM	Burke, Kevin J. Mayotte, Gail A.	06/09/2014 - 07/21/2014 06/10/2014 - 06/26/2014 07/01/2014 - 07/02/2014 07/08/2014 - 07/23/2014 Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3327	EDU	60725 01	Social Studies Educ II	3.0	M TWR TW TWR	3:10 PM-5:00 PM 3:10 PM-4:40 PM 3:10 PM-4:40 PM 3:10 PM-4:40 PM	Collier, Brian S. Mayotte, Gail A.	06/09/2014 - 07/21/2014 06/10/2014 - 06/26/2014 07/01/2014 - 07/02/2014 07/08/2014 - 07/23/2014 Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3330	EDU	60745 01	Foreign Lang Educ II	3.0	M TWR TW TWR	3:10 PM-5:00 PM 3:10 PM-4:40 PM 3:10 PM-4:40 PM 3:10 PM-4:40 PM	Crawford-Dixon, Lori A.  Mayotte, Gail A.	06/09/2014 - 07/21/2014 06/10/2014 - 06/26/2014 07/01/2014 - 07/02/2014 07/08/2014 - 07/23/2014 Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3331	EDU	60765 01	Mathematics Educ II	3.0	M TWR TW TWR	3:10 PM-5:00 PM 3:10 PM-4:40 PM 3:10 PM-4:40 PM 3:10 PM-4:40 PM	Kennedy, Paul A. Mayotte, Gail A.	06/09/2014 - 07/21/2014 06/10/2014 - 06/26/2014 07/01/2014 - 07/02/2014 07/08/2014 - 07/23/2014 Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3329	EDU	60785 01	Science Educ II	3.0	M TWR TW TWR	3:10 PM-5:00 PM 3:10 PM-4:40 PM 3:10 PM-4:40 PM 3:10 PM-4:40 PM	Doyle, Thomas L. Kloser, Matthew J. Mayotte, Gail A.	06/09/2014 - 07/21/2014 06/10/2014 - 06/26/2014 07/01/2014 - 07/02/2014 07/08/2014 - 07/23/2014 Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3328	EDU	60830 01	Folk Choir	1.0	U	7:00 PM-11:00 PM	Mayotte, Gail A. Schneider Kirner, Karen P. Warner, Steven C.	06/08/2014 - 07/20/2014  Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3805	EDU	60845 01	Espanol Para Maestros	1.0	TWRF TW	12:55 PM-3:00 PM 12:55 PM-3:00 PM	Corpora, Joseph V. Mayotte, Gail A.	06/17/2014 - 06/20/2014 07/01/2014 - 07/02/2014 Must be in one of the following Major(s): <educ> Education Program</educ>
3326	EDU	60870 01	Religion Education I	1.0	TWR	1:10 PM-3:00 PM	Mayotte, Gail A. Morgan, Margaret O.	06/24/2014 - 06/26/2014  Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3806	EDU	60875 01	Supporting ELL	1.0	TWR	1:10 PM-3:00 PM	Lichon, Kathryn A. Mayotte, Gail A.	06/24/2014 - 06/26/2014  Must be in one of the following Major(s): <educ> Education Program</educ>
3324	EDU	63500 01	Integrative Seminar	1.0	MTWRF T T	8:30 AM-10:00 AM 7:15 PM-8:45 PM 7:15 PM-8:45 PM	Mayotte, Gail A. Staud, John J.	06/02/2014 - 06/06/2014 06/10/2014 - 07/08/2014 07/22/2014 - 07/22/2014 Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3320	EDU	65030 01	Education Practicum	0.0	М	1:45 PM-3:00 PM	Anderson, William M. Mayotte, Gail A.	06/09/2014 - 07/21/2014  Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3318	EDU	65030 02	Practicum Practicum	0.0	М	1:45 PM-3:00 PM	Benchik, Rosemary C. Mayotte, Gail A.	06/09/2014 - 07/21/2014  Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3315	EDU	65030 03	B Education Practicum	0.0	М	1:45 PM-3:00 PM	Buczynski, Christine C. Mayotte, Gail A.	06/09/2014 - 07/21/2014  Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3313	EDU	65030 04	Education Practicum	0.0	М	1:45 PM-3:00 PM	Dyczko, Dana Mayotte, Gail A.	06/09/2014 - 07/21/2014  Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3312	EDU	65030 05	Education Practicum	0.0	M	1:45 PM-3:00 PM	Mayotte, Gail A. Romans, Annette M.	06/09/2014 - 07/21/2014  Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3310	EDU	65032 01	Practicum - Elementary	2.0	M	1:45 PM-3:00 PM	Buczynski, Eugene Mayotte, Gail A.	06/09/2014 - 07/21/2014  Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3309	EDU	65034 01	Practicum - Middle School	2.0	M	1:45 PM-3:00 PM	Buczynski, Eugene	06/09/2014 - 07/21/2014  Must be in one of the following Degrees:

CRN	Course	e ID		Credit	Meeting Ti	ime(s)	Instructor(s)	Restrictions & Comments
				Hours				
							Mayotte, Gail A.	<meduc> Master of Education</meduc>
3308	EDU	65036 01	Practicum - High School	2.0	М	1:45 PM-3:00 PM	Buczynski, Eugene Mayotte, Gail A.	06/10/2014 - 07/21/2014  Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3307	EDU	67980 0 <sup>-</sup>	Special Topics in Education	1.0 TO			Johnstone, Joyce V. Mayotte, Gail A.	06/02/2014 - 07/23/2014  Must be in one of the following Degrees: <meduc> Master of Education</meduc>
3306	EDU	70100 0°	Linguistic & Lang. Acquisition	3.0	MTWRF	1:00 PM-4:30 PM	Macharaschwili, Carmen E.	07/11/2014 - 07/24/2014 Department approval req'd
3789	EDU	70100 02	2 Linguistic & Lang. Acquisition	3.0	MTWRF	8:00 AM-11:30 AM	Macharaschwili, Carmen E.	07/11/2014 - 07/24/2014  Department approval req'd  Must be in one of the following Major(s): <educ> Education Program</educ>
3304	EDU	70110 0°	Teaching 2nd Language Learners	s 3.0	MTWRF	8:00 AM-11:30 AM	Johnstone, Joyce V.	07/11/2014 - 07/24/2014 Department approval req'd
3790	EDU	70110 02	2 Teaching 2nd Language Learners	s 3.0	MTWRF	1:00 PM-4:30 PM	Moreno, Rachel S.	07/11/2014 - 07/24/2014  Department approval req'd  Must be in one of the following Major(s): <educ> Education Program</educ>
3302	EDU	70200 01	Foundations Exceptional Needs	2.0	MTWRF	8:00 AM-12:30 PM	Bonfiglio, Christine M. Frabutt, James M. Rafferty, Elizabeth M.	06/18/2014 - 06/24/2014 Department approval req'd
3298	EDU	70202 01	l Collaboration	2.0	MWRF	8:00 AM-12:30 PM	Frabutt, James M. Ohmes, Darla L. Panzica, Susan E.	06/25/2014 - 07/01/2014 Department approval req'd
3859	EDU	70203 0 <sup>-</sup>	Learning Disabilities	3.0	MWF	1:30 PM-5:30 PM		06/18/2014 - 06/30/2014
3949	EDU	70610 01	School Culture I	3.0	MTWRF	3:35 PM-5:55 PM	Dallavis, Christian M.	06/30/2014 - 07/24/2014 Department approval req'd
3950	EDU	70611 01	Executive Management I	3.0	MTWRF	1:00 PM-3:20 PM	Schoenig, John A.	06/30/2014 - 07/24/2014 Department approval req'd
3951	EDU	70612 01	I Instructional Leadership I	3.0	MTWRF	8:00 AM-10:20 AM	Clark, Ryan K.	06/30/2014 - 07/24/2014 Department approval req'd
3291	EDU	73607 01	Grant Writing and Development	1.5	M MWF	9:00 AM-11:30 AM 1:00 PM-3:30 PM	Dallavis, Christian M. Johnstone, Joyce V.	06/23/2014 - 06/23/2014 06/25/2014 - 07/09/2014 Must be in one of the following Degrees: <ma> Master of Arts</ma>
3285	EDU	73608 01	Board Management	1.5	MTWR	8:00 AM-10:30 AM	Dallavis, Christian M.  Dygert, William D.	06/25/2014 - 07/09/2014  Must be in one of the following Degrees: <ma> Master of Arts</ma>
3284	EDU	73609 01	l Educational Law	3.0	MTWRF	8:00 AM-10:30 AM	Dallavis, Christian M. Schoenig, John A.	06/30/2014 - 07/22/2014  Department approval req'd  Must be in one of the following Degrees: <ma> Master of Arts</ma>
3952	EDU	73620 01	I Integrated Leadership I	1.0	MWF	10:45 AM-12:00 PM	DelFra, Louis A.	06/30/2014 - 07/24/2014 Department approval req'd
3953	EDU	73622 01	Integrated Leadership III  Pre-Requisite: EDU 73620	1.0	MWF	10:45 AM-12:00 PM	DelFra, Louis A.	06/30/2014 - 07/24/2014 Department approval req'd
3954	EDU	73624 01	I Integrated Leadership V Pre-Requisite: EDU 73620 and E	1.0 DU 73622	М	1:00 PM-5:00 PM	DelFra, Louis A.	06/23/2014 - 06/23/2014 06/24/2014 - 07/24/2014 06/25/2014 - 06/25/2014 06/30/2014 - 07/11/2014 Department approval req'd
3280	EDU	73633 01	Media Relations	1.0	W W R R	8:30 AM-11:40 AM 1:20 PM-5:30 PM 8:30 AM-10:40 AM 1:20 PM-4:30 PM	Dallavis, Christian M. Donadio, Patrick J.	07/23/2014 - 07/23/2014 07/23/2014 - 07/23/2014 07/24/2014 - 07/24/2014 07/24/2014 - 07/24/2014 Must be in one of the following Degrees: <ma> Master of Arts</ma>
3278	EDU	73634 01	Facilities Management	1.0	R R	8:00 AM-12:10 PM 1:20 PM-5:30 PM	Dallavis, Christian M.	06/26/2014 - 06/26/2014 06/26/2014 - 06/26/2014 06/27/2014 - 06/27/2014
						112		cont

CRN	Course	e ID	Title	Credit	Meeting T	ime(s)	Instructor(s)	Restrictions & Comments
				Hours	_	0.00 AM 40:40 DM		Must be in one of the following Degrees:
					F	8:00 AM-12:10 PM		Must be in one of the following Degrees. <maea> M.A. Educational Admin</maea>
3276	EDU	73636 01	1 Foundations of Education	2.0	T MTWRF R	2:00 PM-4:30 PM 3:45 PM-6:15 PM 8:00 AM-10:30 AM	Dallavis, Christian M. Power, Clark	06/24/2014 - 06/24/2014 06/25/2014 - 07/09/2014 07/10/2014 - 07/10/2014 Must be in one of the following Degrees: <ma> Master of Arts</ma>
3274	EDU	73659 01	1 Exceptionalities	3.0	MTWRF	1:00 PM-3:30 PM	Dallavis, Christian M. Frabutt, James M.	06/30/2014 - 07/22/2014  Department approval req'd  Must be in one of the following Major(s): <edua> Educational Administration</edua>
2587	EDU	73666 01	1 Directed Readings	1.0 TO			Dallavis, Christian M. Frabutt, James M.	05/19/2014 - 08/15/2014  Department approval req'd  Must be in one of the following Programs: <maea> M.A. Educational Admin</maea>
3269	EDU	73777 01	1 Educatnal Rsrch Methodology	2.0	MTWR	3:45 PM-5:50 PM	Dallavis, Christian M. O'Linn, Frank W.	06/30/2014 - 07/17/2014  Department approval req'd  Must be in one of the following Degrees: <ma> Master of Arts</ma>
						First Year of S	Studies	
3559	FYS	10001 01	1 Balfour Program	2.0	TR	9:00 AM-12:00 PM	Ambrose, George A. Chamblee, Angie R. Himonas, Alex A. Lappin, Alexander G. Martin, Holly E. Smith Ware, Michelle K.	05/21/2014 - 07/18/2014 Department approval req'd
					Ins	t. for Int'l Peac	e Studies	
3252	IIPS	36201 01	1 Directed Readings	1.0 TO				Department approval req'd
2035	IIPS	36401 01	1 Directed Readings	1.0 TO				Department approval req'd
2668	IIPS	36601 01	1 Directed Readings	1.0 TO				Department approval req'd
2669	IIPS	36801 01	1 Directed Readings	1.0 TO				Department approval req'd
3253	IIPS	46201 01	1 Directed Readings	1.0 TO			Lopez, George A.	Department approval req'd
2036	IIPS	46401 01	1 Directed Readings	1.0 TO				Department approval req'd
2670	IIPS	46601 01	1 Directed Readings	1.0 TO				Department approval req'd
2671	IIPS	46801 01	1 Directed Readings	1.0 TO				Department approval req'd
2962	IIPS	66100 01	1 Directed Readings	1.0 TO				Department approval req'd
3361	IIPS	67890 01	1 Independent Summer Research	0.0			Collins, Maureen	05/19/2014 - 08/15/2014  Must be in one of the following Major(s): <iphi> Peace Studies and History  <ipps> Peace Studies and Political Sc  <ippy> Peace Studies and Psychology  <ips> Peace Studies  <ipsl> Peace Studies and Sociology  <ipth> Peace Studies and Theology</ipth></ipsl></ips></ippy></ipps></iphi>
2963	IIPS	76100 01	1 Directed Readings	1.0 TO				Department approval req'd
3243	IIPS	77100 01	1 Completion Studies	0.0			St. Ville, Susan M.	Department approval req'd  Must be in one of the following Major(s): <ips> Peace Studies</ips>
3244	IIPS	77101 01	1 Thesis Completion	0.0			St. Ville, Susan M.	Department approval req'd  Must be in one of the following Major(s): <ips> Peace Studies</ips>
2602	IIPS	78101 01	1 Thesis Direction	5.0				Department approval req'd
								Department approval req'd
						113		cont'd

CRN	Course	e ID	Title	Credit Hours	Meeting Ti	ime(s)	Instructor(s)	Restrictions & Comments
2420	IIPS	78102 01	Nonresident Thesis Research	1.0			Dashti-Gibson, Jaleh M.	
3424	IIPS	86100 01	1 Directed Readings	1.0 TO				Department approval req'd
2964	IIPS	98100 01	1 Research and Dissertation	1.0 TO				Department approval req'd  Must be in one of the following Major(s): <iphi> Peace Studies and History  <ipps> Peace Studies and Political Sc  <ippy> Peace Studies and Psychology  <ipsl> Peace Studies and Sociology</ipsl></ippy></ipps></iphi>
2965	IIPS	98101 0	Non-Resident Dissert Research	1.0 TO				Department approval req'd  Must be in one of the following Major(s): <iphi> Peace Studies and History  <ipps> Peace Studies and Political Sc  <ippy> Peace Studies and Psychology  <ipsl> Peace Studies and Sociology</ipsl></ippy></ipps></iphi>
					Phys	sical Ed. & We	llness Instr.	
3855	PE	11001 0	1 Contemporary Topics 1	0.0	TR	3:15 PM-4:30 PM	Skube, Josh	06/16/2014 - 07/03/2014 Department approval req'd Must be in one of the following Classification(s): <01> Freshman Corequisite(s): PE 10000
3856	PE	11001 02	2 Contemporary Topics 1	0.0	TR	3:15 PM-4:30 PM	Schmidt, Marisha D.	06/16/2014 - 07/03/2014  Department approval req'd  Must be in one of the following Classification(s): <01> Freshman  Corequisite(s): PE 10000
3857	PE	11002 0	1 Contemporary Topics 2	0.0	TF	3:15 PM-4:30 PM	Skube, Josh	07/07/2014 - 07/25/2014  Department approval req'd  Must be in one of the following Classification(s): <01> Freshman  Corequisite(s): PE 10001
3858	PE	11002 02	2 Contemporary Topics 2	0.0	TR	3:15 PM-4:30 PM	Schmidt, Marisha D.	07/07/2014 - 07/25/2014  Department approval req'd  Must be in one of the following Classification(s): <01> Freshman  Corequisite(s): PE 10001
3812	PE	12001 01	1 Physical Education Makeup	0.0	TR	3:15 PM-4:30 PM	Schmidt, Marisha D. Skube, Josh	Department approval req'd  Must not be in one of the following Classification(s):  <01> Freshman
						Registrar's (	Office	
2124	GRED	60501 0°	1 Teaching Engrng Tutorials/Labs	1.0	TW	9:00 AM-4:00 PM	Goodwine, John W.	07/29/2014 - 07/30/2014
1177	GRED	60601 01	1 Acad Career in Phys/Math/Engni	r 1.0	TWRF	9:00 AM-12:00 PM	Collon, Philippe A.	07/08/2014 - 07/11/2014
2282	GRED	60610 01	1 Academic Career in Humanities	1.0	MTRF	1:00 PM-4:00 PM	Wawrykow, Joseph P.	06/02/2014 - 06/06/2014 Crosslist(s): Max THEO 87002 01 CRN: 2285 10
1922	GRED	60612 01	1 Effectv Teach in SocSci & Hum	1.0	MTWR	9:00 AM-12:00 PM	Collett, Jessica L.	06/23/2014 - 07/03/2014
1078	GRED	60640 01	1 Tchng 1st Biol or Chem Course	1.0	MTR	1:00 PM-5:00 PM	Hyde, David R.	05/19/2014 - 05/22/2014
3374	PCSE	00212 01	1 SS - Literature	1.0	MTWRF	9:00 AM-4:00 PM	Kelly, Edward W. Werge, Thomas A.	06/30/2014 - 07/11/2014
3375	PCSE	00213 01	1 SS - Psychology	1.0	WR	9:00 AM-4:00 PM	Venter, Anre	06/30/2014 - 07/11/2014  Must be in one of the following College(s): <pr> Pre-college</pr>
3376	PCSE	00214 01	1 SS - Theology	1.0	MTWRF	9:00 AM-4:00 PM	Griffin, Michael P. McCarthy, Sheila A.	06/30/2014 - 07/11/2014  Must be in one of the following College(s): <pr> Pre-college</pr>
						114		cont'd

Credit Meeting Time(s)

Instructor(s)

**Restrictions & Comments** 

CRN Course ID

Title

CRN	Course ID	Title	Credit Hours	Meeting T	ime(s)	Instructor(s)	Restrictions & Comments
3388	PCSE 00215 0	1 SS - Pre-Law	1.0	MTWRF	9:00 AM-4:00 PM	Venter, Christine M.	06/30/2014 - 07/11/2014  Department approval req'd  Must be in one of the following College(s): <pr> Pre-college</pr>
3377	PCSE 00216 0	1 SS - Debate & Public Speaking	1.0	MTWRF	9:00 AM-4:00 PM	Clauss, Patrick J.	06/30/2014 - 07/11/2014  Must be in one of the following College(s): <pr> Pre-college</pr>
3378	PCSE 00217 0	1 SS - Film	1.0	MTWRF	9:00 AM-4:00 PM	Mandell, Theodore E.	06/30/2014 - 07/11/2014  Must be in one of the following College(s): <pr> Pre-college</pr>
3379	PCSE 00218 0	1 SS - Acting	1.0	MTWRF	9:00 AM-4:00 PM	Scott, Siiri S.	06/30/2014 - 07/11/2014  Must be in one of the following College(s): <pr> Pre-college</pr>
3380	PCSE 00219 0	1 SS - Voice	1.0	MTWRF	9:00 AM-4:00 PM	Beudert, Mark C.	06/30/2014 - 07/11/2014  Must be in one of the following College(s): <pr> Pre-college</pr>
3382	PCSE 00220 0	1 SS - The Brothers Karamazov	1.0	MTWRF	9:00 AM-4:00 PM	Gasperetti, David W.	06/30/2014 - 07/11/2014
3381	PCSE 00224 0	1 SS - Rsrch Computng Expeditns	s 1.0	MTWRF	9:00 AM-4:00 PM	Brenner, Paul R. Stitt, Timothy	06/30/2014 - 07/11/2014 Department approval req'd
3496	PCSE 00227 0	1 SS - All Roads Lead to Rome	1.0	MTWRF	9:00 AM-4:00 PM	Lenzi-Sandusky, Giovanna	06/30/2014 - 07/12/2014 Department approval req'd
3706	PCSE 00229 0	1 SS - Gender Studies	1.0	MTWRF	9:00 AM-4:00 PM	Palko, Abigail L.	06/30/2014 - 07/11/2014 Department approval req'd
3707	PCSE 00230 0	1 SS - Blood, Guts and Glory	1.0	MTWRF	9:00 AM-4:00 PM	Torres, Gabriel A.	06/30/2014 - 07/11/2014 Department approval req'd
3708	PCSE 00231 0	1 SS - Photography	1.0	MTWRF	9:00 AM-4:00 PM	Bimber, Jayson W.	06/30/2014 - 07/11/2014
3709	PCSE 00232 0	1 SS - Global Health	1.0	MTWRF	9:00 AM-4:00 PM	Bock, Joseph G. Haussamen, Lacey N.	06/30/2014 - 07/11/2014
3916	PCSE 00233 0	1 SS -American Partisan Politics	1.0	MTWRF	9:00 AM-4:00 PM	Wolbrecht, Christina K.	06/29/2014 - 07/12/2014
3929	PCSE 00234 0	1 Counterfactual History	1.0	MTWRF	9:00 AM-4:00 PM	Pierce, Richard B.	06/29/2014 - 07/11/2014
3930	PCSE 00235 0	1 Archaeology - Down and Dirty	1.0	MTWRF	9:00 AM-4:00 PM	Schurr, Mark R.	06/29/2014 - 07/11/2014
3383	PCSE 00311 0	1 SS - Entrepreneurship	1.0	MTWRF	9:00 AM-4:00 PM	Hollis, Laura L. Paulsen, Melissa A.	06/30/2014 - 07/11/2014  Must be in one of the following College(s): <pr> Pre-college</pr>
3387	PCSE 00510 0	1 SS - Life Sciences	1.0	MTWRF	9:00 AM-4:00 PM	Olsen, T. Mark Veselik, David J.	06/30/2014 - 07/11/2014 Department approval req'd Must be in one of the following College(s): <pr> Pre-college</pr>
3384	PCSE 03220 0	1 LS - Globl Issues:A Just Peace	1.0	MTWRF	9:00 AM-5:00 PM	Appleby, Robert S.	07/21/2014 - 07/30/2014  Department approval req'd  Must be in one of the following College(s): <pr> Pre-college</pr>
3385	PCSE 03230 0	1 LS - Science,Ethcs,&Respnsblty	1.0	MTWRF	9:00 AM-5:00 PM	Baron, Jessica L. Howard, Don A.	07/21/2014 - 07/30/2014  Department approval req'd  Must be in one of the following College(s): <pr> Pre-college</pr>
3386	PCSE 03240 0	1 LS - Amercn Art,Pop Cltr,Chnge	1.0	MTWRF	9:00 AM-5:00 PM	Garcia-Romero, Anne Ruiz, Jason M.	07/21/2014 - 07/30/2014  Department approval req'd  Must be in one of the following College(s): <pr> Pre-college</pr>
2440	REG 34000 0	Off-Campus Prgrm Participation	0.0 TC	)		Neel, Lisa M.	
3917	REG 34000 0	2 Off-Campus Prgrm Participation	0.0 TC	)			
3918	REG 44000 0	3 Non-ND Semester Online	0.0	MWF	8:00 AM-10:15 AM		Must be in one of the following Classification(s): <03> Junior
1136	REG 48498 0	1 Transfer course	0.0				

CRN	Course ID	Title	Credit Hours	Meeting Time(s)	Instructor(s)	Restrictions & Comments		
Upward Bound								
2557	UB 11050 01	WR Summer Studio	2.0	MTW 10:30 AM-11:55	AM	Department approval req'd Corequisite(s): UB 13150		
						Crosslist(s): WR 11050 01 CRN: 2985 WR 11050 02 CRN: 3520	Max 9 9	(Primary)
2558	UB 13150 01	WR Summer Seminar	3.0	MTWR 8:25 AM-10:05 A	AM	Department approval req'd Corequisite(s): UB 11050		
						Crosslist(s): WR 13150 01 CRN: 2986	Max 6	(Primary)
3528	UB 13150 02	2 WR Summer Seminar	3.0	MTWR 8:25 AM-10:05 A	AM	Department approval req'd Corequisite(s): UB 11050		
						Crosslist(s): WR 13150 02 CRN: 3521	Max 6	(Primary)
3530	UB 13150 03	3 WR Summer Seminar	3.0	MTWR 8:25 AM-10:05 A	AM	Department approval req'd Corequisite(s): UB 11050		
						Crosslist(s): WR 13150 03 CRN: 3529	Max 6	(Primary)