

CHEM Chemistry**Fall Term 2007**

5428	PRIN OF CHEM:STRUCT & REACTIV CHEM 116 or 119 or consent of instructor	(Q)	115	U:6	L:40	Mr. Hall Mr. Lokensgard Ms. Seetharaman	09:50-11:00 MWF 08:00-11:00 T 01:00-04:00 T	YOUN 121 SCIE 116 SCIE 116
5431	ACCELERATED GENERAL CHEMISTRY		119	U:6	L:40 APR	Ms. Blackwell	09:00-10:50 TR 01:00-04:00 T 01:00-04:00 R	SCIE 102 SCIE 122 SCIE 122
CNTR	TUTORIAL IN CHEMISTRY Counter Registration Required.		190	U:Variable		Staff	Arranged	
CNTR	INTERNSHIP IN CHEMISTRY Sophomore standing Counter Registration Required.		195	U:Variable		Staff	Arranged	
CNTR	INDEPENDENT STUDY IN CHEMISTRY Counter Registration Required.		199	U:Variable		Staff	Arranged	
5437	INORGANIC CHEMISTRY CHEM 116 or 119 or consent of instructor		320	U:6		Mr. Evans Ms. Seetharaman	08:30-09:40 MWF 01:00-04:00 R	SCIE 230 SCIE 222
5438	SEM:PERSPECTIVES ON CHEMISTRY Sophomore standing; offered annually in the Fall Term		380	U:1	S/U Only	Mr. Thompson	03:10-04:20 M	SCIE 202
CNTR	TUTORIAL IN CHEMISTRY Counter Registration Required.		390	U:Variable		Staff	Arranged	
CNTR	INTERNSHIP IN CHEMISTRY Sophomore standing. Counter Registration Required.		395	U:Variable		Staff	Arranged	
CNTR	INDEPENDENT STUDY IN CHEMISTRY Counter Registration Required.		399	U:Variable		Staff	Arranged	
5442	INSTRUMENTAL ANALYSIS CHEM 210, 252, and 370 or consent of instructor		410	U:6		Mr. Thompson	12:30-01:40 MWF	SCIE 230
5443	TOPICS ADV ORGANIC CHEMISTRY CHEM 252 and 370 or consent of instructor		450	U:6	APR	Mr. Debbert	09:00-10:50 TR	SCIE 230
CNTR	TUTORIAL IN CHEMISTRY Counter Registration Required.		590	U:Variable		Staff	Arranged	
CNTR	INTERNSHIP IN CHEMISTRY Sophomore standing. Counter Registration Required.		595	U:Variable		Staff	Arranged	
CNTR	TUTORIAL IN CHEMISTRY Counter Registration Required.		690	U:Variable		Staff	Arranged	
CNTR	INTERNSHIP IN CHEMISTRY Sophomore standing. Counter Registration Required.		695	U:Variable		Staff	Arranged	
CNTR	INDEPENDENT STUDY IN CHEMISTRY Counter Registration Required.		699	U:Variable		Staff	Arranged	

CHEM Chemistry**Winter Term 2008**

1423	PRIN OF CHEM:ENERG & DYNAMICS CHEM 115 or the equivalent		116	U:6	L:40	Mr. Thompson Mr. Evans	01:50-03:00 MWF 08:00-11:00 T 01:00-04:00 T	SCIE 202 SCIE 116 SCIE 116
CNTR	TUTORIAL IN CHEMISTRY Counter Registration Required.		190	U:Variable		Staff	Arranged	
CNTR	INTERNSHIP IN CHEMISTRY Sophomore standing Counter Registration Required.		195	U:Variable		Staff	Arranged	
CNTR	INDEPENDENT STUDY IN CHEMISTRY Counter Registration Required.		199	U:Variable		Staff	Arranged	
1429	NANOSCIENCE & NANOTECHNOLOGY At least one introductory course sequence in either chemistry (119 or 115, 116) or physics (150, 160 or 120, 130)		225	U:6		Mr. Hall	09:50-11:00 MWF	SCIE 202
1430	THE ELEMENTS OF LIFE CHEM 116 or 119 or consent of instructor	(S)	247	U:6	L:18	Mr. Evans	11:10-12:20 MWF	YOUN 237
1431	ORGANIC CHEMISTRY I CHEM 116 or 119 or consent of instructor		250	U:6	L:60	Mr. Lokensgard Mr. Debbert	01:50-03:00 MWF 08:00-12:00 T 12:30-04:30 T 12:30-04:30 R	SCIE 102 SCIE 222 SCIE 222 SCIE 222
1435	BIOCHEMISTRY CHEM 252 or concurrent enrollment, or consent of instructor		340	U:6	L:24	Ms. Dickson	09:00-10:50 TR 01:00-04:00 T 01:00-04:00 R	SCIE 102 SCIE 216 SCIE 216

1438	CHEMICAL DYNAMICS MATH 120 or 140; one of the following courses: PHYS 120, PHYS 150, CHEM 210, or CHEM 252; or consent of instructor	370	U:6			Ms. Blackwell	09:50-11:00 MWF	SCIE 230
CNTR	TUTORIAL IN CHEMISTRY Counter Registration Required.	390	U:Variable			Staff	Arranged	
CNTR	INTERNSHIP IN CHEMISTRY Sophomore standing. Counter Registration Required.	395	U:Variable			Staff	Arranged	
CNTR	INDEPENDENT STUDY IN CHEMISTRY Counter Registration Required.	399	U:Variable			Staff	Arranged	
1442	SEM:CHEMICAL LITERATURE Junior standing, or consent of instructor	480	U:2	S/U Only	APR	Mr. Hall Mr. Thompson	12:30-01:40 M	SCIE 230
CNTR	TUTORIAL IN CHEMISTRY Counter Registration Required.	590	U:Variable			Staff	Arranged	
CNTR	INTERNSHIP IN CHEMISTRY Sophomore standing. Counter Registration Required.	595	U:Variable			Staff	Arranged	
CNTR	INDEPENDENT STUDY IN CHEMISTRY Counter Registration Required.	599	U:Variable			Staff	Arranged	
CNTR	TUTORIAL IN CHEMISTRY Counter Registration Required.	690	U:Variable			Staff	Arranged	
CNTR	INTERNSHIP IN CHEMISTRY Sophomore standing. Counter Registration Required.	695	U:Variable			Staff	Arranged	
CNTR	INDEPENDENT STUDY IN CHEMISTRY Counter Registration Required.	699	U:Variable			Staff	Arranged	

CHEM Chemistry

Spring Term 2008

3499	LIFE SCIENCES BY NUMBERS	(Q)	104	U:6	L:24	Mr. Evans	11:10-12:20 MWF	YOUN 215
3500	PRIN OF CHEM:STRUCT & REACTIV		115	U:6	L:40	Mr. Hall Ms. Dickson Ms. Seetharaman	09:50-11:00 MWF 01:00-04:00 T 01:00-04:00 W	SCIE 102 SCIE 116 SCIE 116
CNTR	TUTORIAL IN CHEMISTRY Counter Registration Required.		190	U:Variable		Staff	Arranged	
CNTR	INTERNSHIP IN CHEMISTRY Sophomore standing Counter Registration Required.		195	U:Variable		Staff	Arranged	
CNTR	INDEPENDENT STUDY IN CHEMISTRY Counter Registration Required.		199	U:Variable		Staff	Arranged	
3506	ANALYTICAL CHEMISTRY CHEM 116 or 119 or consent of instructor		210	U:6		Mr. Thompson	11:10-12:20 MWF 01:00-04:00 T 01:00-04:00 R	SCIE 102 SCIE 122 SCIE 122
3507	ORGANIC CHEMISTRY II CHEM 250		252	U:6	L:60	Mr. Lokensgard Mr. Debbert	01:50-03:00 MWF 08:00-12:00 T 12:30-04:30 T 12:30-04:30 R	SCIE 102 SCIE 222 SCIE 222 SCIE 222
CNTR	TUTORIAL IN CHEMISTRY Counter Registration Required.		390	U:Variable		Staff	Arranged	
CNTR	INTERNSHIP IN CHEMISTRY Sophomore standing. Counter Registration Required.		395	U:Variable		Staff	Arranged	
CNTR	INDEPENDENT STUDY IN CHEMISTRY Counter Registration Required.		399	U:Variable		Staff	Arranged	
3801	ADVANCED BIOCHEMISTRY CHEM 340 or consent of instructor	(S)	440	U:6	L:25	Mr. Hall	09:50-11:00 MWF	SCIE 230
3800	QUANT CHEM & STAT MECHANICS CHEM 370, MATH 160, and PHYS 160 or consent of instructor	(S)	470	U:6	L:25	Ms. Blackwell	11:10-12:20 MWF	YOUN 041
3515	SPECTROSCOPY CHEM 370 or CHEM 470		475	U:6		Ms. Blackwell	01:00-04:00 TR	SCIE 230
CNTR	TUTORIAL IN CHEMISTRY Counter Registration Required.		590	U:Variable		Staff	Arranged	
CNTR	INTERNSHIP IN CHEMISTRY Sophomore standing. Counter Registration Required.		595	U:Variable		Staff	Arranged	

CNTR INDEPENDENT STUDY IN CHEMISTRY Counter Registration Required.	599 U:Variable				Staff		Arranged	
3519 SEM:SENIOR SEMINAR	680 U:3	S/U Only	APR	Mr. Thompson		12:30-01:40 M		SCIE 202
CNTR TUTORIAL IN CHEMISTRY Counter Registration Required.	690 U:Variable				Staff		Arranged	
CNTR INTERNSHIP IN CHEMISTRY Sophomore standing. Counter Registration Required.	695 U:Variable				Staff		Arranged	
CNTR INDEPENDENT STUDY IN CHEMISTRY Counter Registration Required.	699 U:Variable				Staff		Arranged	