

Spring 2010
 Regular Academic Session
 College of Arts and Sciences

Course Title Course Id Sect Class# Hours Type Days Meeting Time Bldg-Room Instructor:

Chemistry

Lake Shore Campus

CHEM 101: Pre-requisite: Math Diagnostic Test or minimum grade of "C-" in MATH 117.

General Chem A Lec/Disc.....	CHEM 101	001	1148	3	LEC	MWF	08:15AM-09:05	FH-133	Helquist,Sandra Ann
Choose a discussion section 002, 003, or 004									
General Chem A Lec/Disc.....	CHEM 101	002	1152	0	DIS	Tu	10:00AM-11:15	FH-7	Helquist,Sandra Ann
General Chem A Lec/Disc.....	CHEM 101	003	1156	0	DIS	Tu	11:30AM-12:45	FH-7	Helquist,Sandra Ann
General Chem A Lec/Disc.....	CHEM 101	004	8538	0	DIS	Tu	01:00PM-02:15	FH-7	Helquist,Sandra Ann
Pre-requisite for CHEM 102 is CHEM 101, or CHEM 105.									
General Chem B Lec/Disc.....	CHEM 102	001	1166	3	LEC	MWF	12:35PM-01:25	FH-133	Greene-Johnson,Wille
choose a discussion section 002, 003, or 004									
General Chem B Lec/Disc.....	CHEM 102	002	1168	0	DIS	W	01:40PM-02:30	TBA-TBA	Greene-Johnson,Wille
General Chem B Lec/Disc.....	CHEM 102	003	1170	0	DIS	W	01:40PM-02:30	FH-7	Naleway,Conrad A.
Greene-Johnson,Wille									
General Chem B Lec/Disc.....	CHEM 102	004	1172	0	DIS	W	02:45PM-03:35	FH-7	Helquist,Sandra Ann
Greene-Johnson,Wille									
General Chem B Lec/Disc.....	CHEM 102	005	1174	3	LEC	MWF	11:30AM-12:20	FH-133	Helquist,Sandra Ann
Choose a discussion 006, 007, or 008									
General Chem B Lec/Disc.....	CHEM 102	006	1176	0	DIS	M	12:35PM-01:25	FH-7	Helquist,Sandra Ann
General Chem B Lec/Disc.....	CHEM 102	007	1178	0	DIS	M	01:40PM-02:30	FH-7	Helquist,Sandra Ann
General Chem B Lec/Disc.....	CHEM 102	008	1180	0	DIS	M	02:45PM-03:35	FH-7	Helquist,Sandra Ann
General Chem B Lec/Disc.....	CHEM 102	009	1182	3	LEC	TuTh	08:30AM-09:45	FH-133	Naleway,Conrad A.
choose a discussion section 010, 011, or 012.									
General Chem B Lec/Disc.....	CHEM 102	010	1184	0	DIS	W	09:20AM-10:10	FH-7	Naleway,Conrad A.
General Chem B Lec/Disc.....	CHEM 102	011	1186	0	DIS	W	10:25AM-11:15	FH-7	Naleway,Conrad A.
General Chem B Lec/Disc.....	CHEM 102	012	4210	0	DIS	W	11:30AM-12:20	FH-7	Naleway,Conrad A.
General Chem B Lec/Disc.....	CHEM 102	013	1190	3	LEC	MWF	02:45PM-03:35	FH-133	Naleway,Conrad A.
choose a discussion 014, 015, or 016									
General Chem B Lec/Disc.....	CHEM 102	014	1192	0	DIS	M	09:20AM-10:10	FH-7	Naleway,Conrad A.
General Chem B Lec/Disc.....	CHEM 102	015	1194	0	DIS	M	10:25AM-11:15	FH-7	Naleway,Conrad A.
General Chem B Lec/Disc.....	CHEM 102	016	1196	0	DIS	M	11:30AM-12:20	FH-7	Naleway,Conrad A.
General Chem B Lec/Disc.....	CHEM 102	017	1198	3	LEC	TuTh	06:30PM-07:45	FH-133	Florian,Jan
choose discussion 018 or 019.									
General Chem B Lec/Disc.....	CHEM 102	018	1200	0	DIS	Th	08:00PM-08:50	FH-105	Florian,Jan
General Chem B Lec/Disc.....	CHEM 102	019	5664	0	DIS	Th	08:00PM-08:50	FH-7	Florian,Jan
General Chem B Lec/Disc.....	CHEM 102	020	8965	3	LEC	MWF	12:35PM-01:25	TBA-TBA	
This course is restricted to the Pre-Health Living and Learning Community									
General Chem B Lec/Disc.....	CHEM 102	021	8966	0	DIS	W	01:40PM-02:30	TBA-TBA	Staff
This course is restricted to the Pre-Health Living and Learning Community									
Pre-req for Chem 106 is Chem 105. Chem 106 is for Chemistry Majors.									
Basic Inorganic Chemistry.....	CHEM 106	001	1202	4	LEC	TuTh	01:00PM-02:15	FH-133	Herlinger,Albert W
Basic Inorganic Chemistry.....	CHEM 106	002	4906	0	DIS	TuTh	04:00PM-05:00	FH-133	Herlinger,Albert W
Basic Inorganic Chemistry.....	CHEM 106	003	1204	0	LAB	W	02:45PM-05:30	FH-308	Herlinger,Albert W
Boerger,Angela									
Basic Inorganic Chemistry.....	CHEM 106	004	8998	0	LAB	F	08:30AM-11:15	FH-308	Herlinger,Albert W
Boerger,Angela									
Baude,Mary Catherine									

CHEM 111: Co-requisite: CHEM 101

Co-requisite - Chem 101. Closed toe shoes and goggles required.

General Chemistry Lab A.....	CHEM 111	001	1618	1	LAB	Th	08:30AM-11:15	FH-204	Baude,Mary Catherine
Boerger,Angela									
General Chemistry Lab A.....	CHEM 111	002	1620	1	LAB	Th	02:30PM-05:15	FH-204	Baude,Mary Catherine
Boerger,Angela									
Prerequisite for Chem 112 is Chem 101 and 111. Co-requisite for Chem 112 is Chem 102. Closed toe shoes and goggles required.									
General Chemistry Lab B.....	CHEM 112	001	1622	1	LAB	M	11:30AM-02:15	FH-305	Boerger,Angela
Baude,Mary Catherine									
General Chemistry Lab B.....	CHEM 112	002	1624	1	LAB	M	02:45PM-05:30	FH-305	Boerger,Angela
Baude,Mary Catherine									
General Chemistry Lab B.....	CHEM 112	003	1626	1	LAB	Tu	08:30AM-11:15	FH-305	Baude,Mary Catherine
Boerger,Angela									
This course is restricted to the Learning & Living Community									
General Chemistry Lab B.....	CHEM 112	004	1628	1	LAB	Tu	11:30AM-02:15	FH-305	Baude,Mary Catherine
Boerger,Angela									
General Chemistry Lab B.....	CHEM 112	005	1630	1	LAB	Tu	02:30PM-05:15	FH-305	Baude,Mary Catherine
Boerger,Angela									
General Chemistry Lab B.....	CHEM 112	006	1632	1	LAB	W	11:30AM-02:15	FH-305	Baude,Mary Catherine
Boerger,Angela									
General Chemistry Lab B.....	CHEM 112	007	1634	1	LAB	W	05:30PM-08:15	FH-305	Baude,Mary Catherine
Boerger,Angela									

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Chemistry									
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General Chemistry Lab B.....	CHEM 112	008	1636	1	LAB	Th	08:30AM-11:15	FH-305	Baude,Mary Catherine Boerger,Angela
General Chemistry Lab B.....	CHEM 112	009	1638	1	LAB	Th	02:30PM-05:15	FH-305	Baude,Mary Catherine Boerger,Angela
General Chemistry Lab B.....	CHEM 112	010	1640	1	LAB	F	08:30AM-11:15	FH-305	Baude,Mary Catherine Boerger,Angela
General Chemistry Lab B.....	CHEM 112	011	8999	1	LAB	F	11:30AM-02:15	FH-305	Baude,Mary Catherine Boerger,Angela
Prerequisite for Chem 152 is Chem 151.									
Elem Physiological Chem B....	CHEM 152	001	1212	4	LEC	MWF	09:20AM-10:10	TBA-TBA	Shamsuddin,Mir
Choose discussion 005 or 006 and lab section 007, 009 or 012.									
Elem Physiological Chem B....	CHEM 152	002	1214	4	LEC	MWF	10:25AM-11:15	TBA-TBA	Liu,Dali
Choose discussion 003 or 004 and lab section 008, 010, or 011.									
Elem Physiological Chem B....	CHEM 152	003	1216	0	DIS	M	12:35PM-01:25	FH-105	Liu,Dali
Elem Physiological Chem B....	CHEM 152	004	1468	0	DIS	M	01:40PM-02:30	FH-105	Liu,Dali
Elem Physiological Chem B....	CHEM 152	005	1470	0	DIS	W	12:35PM-01:25	FH-105	Shamsuddin,Mir
Elem Physiological Chem B....	CHEM 152	006	1476	0	DIS	W	01:40PM-02:30	FH-105	Shamsuddin,Mir
Elem Physiological Chem B....	CHEM 152	007	1482	0	LAB	M	02:45PM-04:30	FH-204	Shamsuddin,Mir
Elem Physiological Chem B....	CHEM 152	008	1492	0	LAB	M	02:45PM-04:30	FH-201	Shamsuddin,Mir
Elem Physiological Chem B....	CHEM 152	009	1500	0	LAB	Tu	02:45PM-04:30	FH-204	Shamsuddin,Mir
Elem Physiological Chem B....	CHEM 152	010	5690	0	LAB	Tu	02:45PM-04:30	TBA-TBA	Shamsuddin,Mir
This class meets in FH-204 with section 009.									
Elem Physiological Chem B....	CHEM 152	011	9015	0	LAB	W	02:45PM-04:30	FH-204	Shamsuddin,Mir
Elem Physiological Chem B....	CHEM 152	012	9016	0	LAB	W	02:45PM-04:30	FH-201	Shamsuddin,Mir
Quantitative Analysis Lab....	CHEM 214	001	9178	1	LAB	MW	02:45PM-05:30	FH-313	Boerger,Angela
Quantitative Analysis Lab....	CHEM 214	002	9179	1	LAB	TuTh	02:30PM-05:15	FH-313	Boerger,Angela
Organic Chem II Lec/Disc.....	CHEM 222	001	1568	4	LEC	MWF	02:45PM-03:35	FH-105	Babler,James H
Organic Chem II Lec/Disc.....	CHEM 222	002	1570	0	DIS	Tu	01:00PM-02:15	FH-105	Babler,James H
Organic Chem II Lec/Disc.....	CHEM 222	003	6412	0	LAB	TuTh	02:30PM-05:15	LSB-115	Babler,James H Thomas,Timothy L.
Organic Chem A Lec/Disc.....	CHEM 223	001	9127	3	LEC	MWF	10:25PM-11:15	FH-133	Szpunar,Carole B.
Organic Chem A Lec/Disc.....	CHEM 223	002	9130	0	DIS	Tu	01:00PM-02:15	TBA-TBA	Szpunar,Carole B.
Organic Chem A Lec/Disc.....	CHEM 223	003	9131	0	DIS	Th	01:00PM-02:15	TBA-TBA	Szpunar,Carole B.
Prerequisite for Chem 224 is Chem 223 and Chem 225. Corequisite for Chem 224 is Chem 226.									
Organic Chem B Lec/Disc.....	CHEM 224	001	1572	3	LEC	MWF	01:40PM-02:30	FH-133	May,Donald A
Choose a discussion section 002 or 003.									
Organic Chem B Lec/Disc.....	CHEM 224	002	1574	0	DIS	M	02:45PM-03:35	TBA-TBA	May,Donald A
Organic Chem B Lec/Disc.....	CHEM 224	003	1576	0	DIS	W	02:45PM-03:35	TBA-TBA	May,Donald A
Organic Chem B Lec/Disc.....	CHEM 224	004	1580	3	LEC	TuTh	10:00AM-11:15	FH-133	Szpunar,Carole B.
choose a discussion section 005 or 006.									
Organic Chem B Lec/Disc.....	CHEM 224	005	1582	0	DIS	M	12:35PM-01:25	TBA-TBA	Szpunar,Carole B.
Organic Chem B Lec/Disc.....	CHEM 224	006	1584	0	DIS	W	12:35PM-01:25	TBA-TBA	Szpunar,Carole B.
Organic Chem B Lec/Disc.....	CHEM 224	007	1586	3	LEC	MWF	09:20AM-10:10	FH-133	Crumrine,David
Choose a discussion section 008 or 009.									
Organic Chem B Lec/Disc.....	CHEM 224	008	1588	0	DIS	W	11:30AM-12:20	TBA-TBA	Crumrine,David
Organic Chem B Lec/Disc.....	CHEM 224	009	1590	0	DIS	W	12:35PM-01:25	TBA-TBA	Crumrine,David
Organic Chem B Lec/Disc.....	CHEM 224	010	2012	3	LEC	MW	06:15PM-08:00	FH-133	May,Donald A
The discussion portion of this class in combined with the lecture.									
Organic Chem B Lec/Disc.....	CHEM 224	011	4404	3	LEC	TuTh	02:30PM-03:45	FH-133	Becker,Daniel
Choose a discussion section 012 or 013.									
Organic Chem B Lec/Disc.....	CHEM 224	012	4408	0	DIS	W	12:35PM-01:25	TBA-TBA	Becker,Daniel
Organic Chem B Lec/Disc.....	CHEM 224	013	4958	0	DIS	W	01:40PM-02:30	TBA-TBA	Becker,Daniel
Prerequisite for Chem 226 is Chem 223 and 225. Co-requisite for Chem 226 is Chem 224. Closed toe shoes and goggles required.									
Organic Chemistry Lab B.....	CHEM 226	001	1646	1	LAB	M	11:30AM-02:15	LSB-115	Thomas,Timothy L.
Organic Chemistry Lab B.....	CHEM 226	002	1648	1	LAB	M	02:45PM-05:30	LSB-115	Thomas,Timothy L.
This class meets in LSB 115									
Organic Chemistry Lab B.....	CHEM 226	003	1650	1	LAB	Tu	10:00AM-12:45	LSB-115	Thomas,Timothy L.
Organic Chemistry Lab B.....	CHEM 226	004	1652	1	LAB	Tu	06:00PM-08:45	LSB-115	Thomas,Timothy L.
Organic Chemistry Lab B.....	CHEM 226	005	1654	1	LAB	W	11:30AM-02:15	LSB-115	Thomas,Timothy L.
Organic Chemistry Lab B.....	CHEM 226	006	1656	1	LAB	W	02:45PM-05:30	LSB-115	Thomas,Timothy L.
Organic Chemistry Lab B.....	CHEM 226	007	1658	1	LAB	Th	10:00AM-12:45	LSB-115	Thomas,Timothy L.
Organic Chemistry Lab B.....	CHEM 226	008	4224	1	LAB	Th	06:00PM-08:45	LSB-115	Thomas,Timothy L.
Organic Chemistry Lab B.....	CHEM 226	009	4226	1	LAB	F	11:30AM-02:15	LSB-115	Thomas,Timothy L.
Organic Chemistry Lab B.....	CHEM 226	010	6446	1	LAB	F	02:45PM-05:30	LSB-115	Thomas,Timothy L.
Undergraduate Research.....	CHEM 300	001	1692	1-6	LEC	TBA	TBA	TBA-TBA	Babler,James H
Course Topic: Undergraduate Research									
Undergraduate Research.....	CHEM 300	002	1750	1-6	LEC	TBA	TBA	TBA-TBA	Ballicora,Miguel A.
Course Topic: Undergraduate Research									

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Undergraduate Research.....	CHEM 300	003	1752	1-6	LEC	TBA	TBA	TBA-TBA	Becker, Daniel
Course Topic: Undergraduate Research									
Undergraduate Research.....	CHEM 300	004	1754	1-6	LEC	TBA	TBA	TBA-TBA	Brown, Eric C.
Course Topic: Undergraduate Research									
Undergraduate Research.....	CHEM 300	005	1756	1-6	LEC	TBA	TBA	TBA-TBA	Chiarelli, M P
Course Topic: Undergraduate Research									
Undergraduate Research.....	CHEM 300	006	1764	1-6	LEC	TBA	TBA	TBA-TBA	Ciszek, Jacob W.
Course Topic: Undergraduate Research									
Undergraduate Research.....	CHEM 300	007	1768	1-6	LEC	TBA	TBA	TBA-TBA	Crumrine, David
Course Topic: Undergraduate Research									
Undergraduate Research.....	CHEM 300	008	1774	1-6	LEC	TBA	TBA	TBA-TBA	Fitch, Alanah
Course Topic: Undergraduate Research									
Undergraduate Research.....	CHEM 300	009	1778	1-6	LEC	TBA	TBA	TBA-TBA	Florian, Jan
Course Topic: Undergraduate Research									
Undergraduate Research.....	CHEM 300	010	1780	1-6	LEC	TBA	TBA	TBA-TBA	Graham, Daniel J
Course Topic: Undergraduate Research									
Undergraduate Research.....	CHEM 300	011	1782	1-6	LEC	TBA	TBA	TBA-TBA	Herlinger, Albert W
Course Topic: Undergraduate Research									
Undergraduate Research.....	CHEM 300	012	1784	1-6	LEC	TBA	TBA	TBA-TBA	Holz, Richard C.
Course Topic: Undergraduate Research									
Undergraduate Research.....	CHEM 300	013	4024	1-6	LEC	TBA	TBA	TBA-TBA	Liu, Dali
Course Topic: Undergraduate Research									
Undergraduate Research.....	CHEM 300	014	4966	1-6	LEC	TBA	TBA	TBA-TBA	Mota de Freitas, Duar
Course Topic: Undergraduate Research									
Undergraduate Research.....	CHEM 300	015	7386	1-6	LEC	TBA	TBA	TBA-TBA	Olsen, Kenneth W
Course Topic: Undergraduate Research									
Undergraduate Research.....	CHEM 300	016	9151	1-6	LEC	TBA	TBA	TBA-TBA	Schmeling, Martina
Course Topic: Undergraduate Research									

CHEM 302: Pre-requisite: CHEM 301

Prerequisite for Chem 302 is Chem 301 and Math 162. Co-requisite for Chem 302 is Chem 303.

Physical Chemistry II.....	CHEM 302	001	1854	3	LEC	TuTh	10:00AM-11:15	TBA-TBA	Brown, Eric C.
Physical Chemistry II.....	CHEM 302	002	1856	0	DIS	Tu	11:30AM-12:45	TBA-TBA	Brown, Eric C.

CHEM 303: Pre-requisite: CHEM 301

Co-requisite for Chem 303 is Chem 302.

Physical Chemistry Lab.....	CHEM 303	001	1866	1	LAB	M	08:30AM-12:20	FH-315	Graham, Daniel J
Physical Chemistry Lab.....	CHEM 303	002	1868	1	LAB	W	02:45PM-06:35	FH-315	Graham, Daniel J
Physical Chemistry Lab.....	CHEM 303	003	4992	1	LAB	F	08:30AM-12:20	FH-315	Graham, Daniel J

CHEM 310: Pre-requisites: CHEM 215 and 302.

Instrumental Analysis.....	CHEM 310	01W	6494	2	LEC	MWF	01:40PM-02:30	TBA-TBA	Fitch, Alanah
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CHEM 311: Pre-requisites: CHEM 215 and 302.

Instr Analytical Lab.....	CHEM 311	01W	5396	2	LAB	M	02:45PM-06:35	FH-315	Fitch, Alanah
Instr Analytical Lab.....	CHEM 311	02W	5398	2	LAB	Tu	08:30AM-12:20	FH-315	Fitch, Alanah
Instr Analytical Lab.....	CHEM 311	03W	8402	2	LAB	W	08:30AM-12:20	FH-315	Fitch, Alanah
Instr Analytical Lab.....	CHEM 311	04W	8406	2	LAB	F	02:45PM-06:35	FH-315	Fitch, Alanah

CHEM 312: Pre-requisites: CHEM 102 or 106 and CHEM 112.

Environmental Chemistry.....	CHEM 312	001	9165	3	LEC	MWF	08:15AM-09:05	FH-105	Schmeling, Martina
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CHEM 313: Pre-requisites: CHEM 106 & 106L or CHEM 102 & 112.

Environmental Chem Lab.....	CHEM 313	001	9164	1	LAB	Tu	08:30AM-12:20	FH-313	Schmeling, Martina
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CHEM 340: Pre-requisite: CHEM 302.

Advanced Inorganic Chem.....	CHEM 340	001	6506	3	LEC	MWF	12:35PM-01:25	TBA-TBA	Mota de Freitas, Duar Holz, Richard C.
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CHEM 341: Pre-requisite: CHEM 302.

Advanced Inorganic Lab.....	CHEM 341	001	6510	1	LAB	WF	08:15AM-11:15	FH-201	Holz, Richard C. Herlinger, Albert W
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CHEM 361: Pre-requisites: CHEM 222 or 224, and 226.

Survey in Biochem.....	CHEM 361	001	2196	3	LEC	TuTh	01:00PM-02:15	TBA-TBA	Olsen, Kenneth W
Survey in Biochem.....	CHEM 361	002	6516	0	DIS	M	01:40PM-02:30	TBA-TBA	Olsen, Kenneth W
Survey in Biochem.....	CHEM 361	003	6518	0	DIS	W	01:40PM-02:30	TBA-TBA	Deiss, Louis P. Olsen, Kenneth W
Survey in Biochem.....	CHEM 361	004	9312	0	DIS	W	02:45PM-03:35	TBA-TBA	Deiss, Louis P. Olsen, Kenneth W
Survey in Biochem.....	CHEM 361	005	9313	0	DIS	F	02:45PM-03:35	TBA-TBA	Olsen, Kenneth W Deiss, Louis P.

CHEM 363: Pre-requisite: CHEM 361.

Biochemistry Lab Lab/Disc....	CHEM 363	001	6546	2	LAB	M	08:30AM-12:20	FH-2	Deiss, Louis P.
Biochemistry Lab Lab/Disc....	CHEM 363	002	6548	2	LAB	Tu	01:00PM-05:00	FH-2	Deiss, Louis P.
Biochemistry Lab Lab/Disc....	CHEM 363	003	6550	2	LAB	F	08:30AM-12:20	FH-2	Deiss, Louis P.
Biochemistry Lab Lab/Disc....	CHEM 363	004	6552	0	DIS	Th	01:00PM-02:15	FH-129	Deiss, Louis P.

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Biochemistry Lab Lab/Disc.....	CHEM 363	005	9174	0	DIS	W	11:30AM-12:20	FH-129	Deiss,Louis P.
CHEM 380: Pre-requisites: CHEM 222 or 224, and 226.									
Chemistry Seminar.....	CHEM 380	001	2412	1	SEM	Th	11:30AM-12:45	FH-133	Florian,Jan
Prerequisite for Chem 380 is Chem 222 or 224.									
CHEM 395: Pre-requisite: Junior standing or above.									
Special Topics in Chemistry...	CHEM 395	001	7370	0-3	LEC	MW	05:30PM-06:50	FH-105	Crumrine,David
Course Topic: Spectroscopy									
This is a 3 credit hour course									
Special Topics in Chemistry...	CHEM 395	002	7372	0-3	LEC	TuTh	05:30PM-06:50	FH-105	Ciszek,Jacob W.
Course Topic: Interdisciplinary Nanoscience									
This is a 3 credit hour course									
Special Topics in Chemistry...	CHEM 395	003	9317	0-3	LEC	MW	07:00PM-08:20	FH-105	Ballicora,Miguel A.
Course Topic: Advanced Enzymology									
CHEM 425: Restricted to Graduate School students.									
Sp Top Org Chem.....	CHEM 425	001	7376	3	LEC	MW	05:30PM-06:50	TBA-TBA	Crumrine,David
Course Topic: Spectroscopy									
CHEM 429: Restricted to Graduate School students.									
Research in Organic Chem.....	CHEM 429	001	2458	1-9	LEC	TBA	TBA	TBA-TBA	Babler,James H
Research in Organic Chem.....	CHEM 429	002	2460	1-9	LEC	TBA	TBA	TBA-TBA	Becker,Daniel
Research in Organic Chem.....	CHEM 429	003	2462	1-9	LEC	TBA	TBA	TBA-TBA	Brown,Eric C.
Research in Organic Chem.....	CHEM 429	004	4994	1-9	LEC	TBA	TBA	TBA-TBA	Crumrine,David
CHEM 439: Restricted to Graduate School students.									
Research in Physical Chem....	CHEM 439	001	2470	1-9	LEC	TBA	TBA	TBA-TBA	Florian,Jan
Research in Physical Chem....	CHEM 439	002	2472	1-9	LEC	TBA	TBA	TBA-TBA	Graham,Daniel J
CHEM 441: Restricted to Graduate School students.									
Adv Inorg Chem.....	CHEM 441	001	9355	3	LEC	MWF	12:35PM-01:25	TBA-TBA	Mota de Freitas,Duar Holz,Richard C.
CHEM 445: Restricted to Graduate School students.									
Top Inorganic Chem.....	CHEM 445	001	9322	3	LEC	TuTh	05:30PM-06:50	TBA-TBA	Ciszek,Jacob W.
Course Topic: Interdisciplinary Nanoscience									
CHEM 449: Restricted to Graduate School students.									
Research:Inorganic Chem.....	CHEM 449	001	2474	1-9	LEC	TBA	TBA	TBA-TBA	Ciszek,Jacob W.
Research:Inorganic Chem.....	CHEM 449	002	2478	1-9	LEC	TBA	TBA	TBA-TBA	Herlinger,Albert W
Research:Inorganic Chem.....	CHEM 449	003	4236	1-9	LEC	TBA	TBA	TBA-TBA	Holz,Richard C.
Research:Inorganic Chem.....	CHEM 449	004	7426	1-9	LEC	TBA	TBA	TBA-TBA	Mota de Freitas,Duar
CHEM 455: Restricted to Graduate School students.									
Top-Analytical Chem:.....	CHEM 455	001	6498	3	LEC	MWF	01:40PM-02:30	TBA-TBA	Fitch,Alanah
Course Topic: Instrumental Analysis									
Top-Analytical Chem:.....	CHEM 455	002	7374	3	LEC	MWF	08:15AM-09:05	TBA-TBA	Schmeling,Martina
Course Topic: Environmental Chemistry									
CHEM 459: Restricted to Graduate School students.									
Research:Analytical Chem.....	CHEM 459	001	2484	1-9	LEC	TBA	TBA	TBA-TBA	Chiarelli,M P
Research:Analytical Chem.....	CHEM 459	002	2486	1-9	LEC	TBA	TBA	TBA-TBA	Fitch,Alanah
Research:Analytical Chem.....	CHEM 459	003	2488	1-9	LEC	TBA	TBA	TBA-TBA	Schmeling,Martina
CHEM 461: Restricted to Graduate School students.									
Biochemistry.....	CHEM 461	001	2360	3	LEC	TuTh	01:00PM-02:15	TBA-TBA	Olsen,Kenneth W
Biochemistry.....	CHEM 461	002	6520	0	DIS	M	01:40PM-02:30	TBA-TBA	Olsen,Kenneth W Deiss,Louis P.
Biochemistry.....	CHEM 461	003	6522	0	DIS	W	01:40PM-02:30	TBA-TBA	Olsen,Kenneth W Deiss,Louis P.
Biochemistry.....	CHEM 461	004	9314	0	DIS	W	02:45PM-03:35	TBA-TBA	Olsen,Kenneth W Deiss,Louis P.
Biochemistry.....	CHEM 461	005	9315	0	DIS	F	02:45PM-03:35	TBA-TBA	Olsen,Kenneth W Deiss,Louis P.
CHEM 465: Restricted to Graduate School students.									
Top-Biochem:.....	CHEM 465	001	9320	3	LEC	TuTh	05:30PM-06:50	TBA-TBA	Ciszek,Jacob W.
Course Topic: Interdisciplinary Nanoscience									
Top-Biochem:.....	CHEM 465	002	9321	3	LEC	MW	07:00PM-08:20	TBA-TBA	Ballicora,Miguel A.
Course Topic: Advanced Enzymology									
CHEM 469: Restricted to Graduate School students.									
Research in Biochemistry.....	CHEM 469	001	2492	1-9	LEC	TBA	TBA	TBA-TBA	Ballicora,Miguel A.
Research in Biochemistry.....	CHEM 469	002	2494	1-9	LEC	TBA	TBA	TBA-TBA	Holz,Richard C.
Research in Biochemistry.....	CHEM 469	003	2496	1-9	LEC	TBA	TBA	TBA-TBA	Liu,Dali
Research in Biochemistry.....	CHEM 469	004	4238	1-9	LEC	TBA	TBA	TBA-TBA	Mota de Freitas,Duar
Research in Biochemistry.....	CHEM 469	005	9316	1-9	LEC	TBA	TBA	TBA-TBA	Olsen,Kenneth W
CHEM 501: Restricted to Graduate School students.									
Directed Study.....	CHEM 501	001	2498	1-6	SUP	TBA	TBA	TBA-TBA	Babler,James H
Course Topic: Directed Study									
Directed Study.....	CHEM 501	002	2500	1-6	SUP	TBA	TBA	TBA-TBA	Ballicora,Miguel A.
Course Topic: Directed Study									

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Directed Study.....	CHEM 501	003	2502	1-6	SUP	TBA	TBA	TBA-TBA	Becker, Daniel
Course Topic: Directed Study									
Directed Study.....	CHEM 501	004	2506	1-6	SUP	TBA	TBA	TBA-TBA	Brown, Eric C.
Course Topic: Directed Study									
Directed Study.....	CHEM 501	005	2508	1-6	SUP	TBA	TBA	TBA-TBA	Chiarelli, M P
Course Topic: Directed Study									
Directed Study.....	CHEM 501	006	2510	1-6	SUP	TBA	TBA	TBA-TBA	Ciszek, Jacob W.
Course Topic: Directed Study									
Directed Study.....	CHEM 501	007	2514	1-6	SUP	TBA	TBA	TBA-TBA	Crumrine, David
Course Topic: Directed Study									
Directed Study.....	CHEM 501	008	2520	1-6	SUP	TBA	TBA	TBA-TBA	Fitch, Alanah
Course Topic: Directed Study									
Directed Study.....	CHEM 501	009	2522	1-6	SUP	TBA	TBA	TBA-TBA	Florian, Jan
Course Topic: Directed Study									
Directed Study.....	CHEM 501	010	2524	1-6	SUP	TBA	TBA	TBA-TBA	Graham, Daniel J
Course Topic: Directed Study									
Directed Study.....	CHEM 501	011	2526	1-6	SUP	TBA	TBA	TBA-TBA	Herlinger, Albert W
Course Topic: Directed Study									
Directed Study.....	CHEM 501	012	2528	1-6	SUP	TBA	TBA	TBA-TBA	Holz, Richard C.
Course Topic: Directed Study									
Directed Study.....	CHEM 501	013	4244	1-6	SUP	TBA	TBA	TBA-TBA	Liu, Dali
Course Topic: Directed Study									
Directed Study.....	CHEM 501	014	5000	1-6	SUP	TBA	TBA	TBA-TBA	Mota de Freitas, Duar
Course Topic: Directed Study									
Directed Study.....	CHEM 501	015	7430	1-6	SUP	TBA	TBA	TBA-TBA	Olsen, Kenneth W
Course Topic: Directed Study									
Directed Study.....	CHEM 501	016	9323	1-6	SUP	TBA	TBA	TBA-TBA	Schmeling, Martina
Course Topic: Directed Study									

CHEM 509: Restricted to Graduate School students.

Doctoral Research.....	CHEM 509	001	2534	0-9	LEC	TBA	TBA	TBA-TBA	Babler, James H
Doctoral Research.....	CHEM 509	002	2536	0-9	LEC	TBA	TBA	TBA-TBA	Ballicora, Miguel A.
Doctoral Research.....	CHEM 509	003	2538	0-9	LEC	TBA	TBA	TBA-TBA	Becker, Daniel
Doctoral Research.....	CHEM 509	004	2540	0-9	LEC	TBA	TBA	TBA-TBA	Brown, Eric C.
Doctoral Research.....	CHEM 509	005	2542	0-9	LEC	TBA	TBA	TBA-TBA	Chiarelli, M P
Doctoral Research.....	CHEM 509	006	2544	0-9	LEC	TBA	TBA	TBA-TBA	Ciszek, Jacob W.
Doctoral Research.....	CHEM 509	007	2546	0-9	LEC	TBA	TBA	TBA-TBA	Crumrine, David
Doctoral Research.....	CHEM 509	008	2552	0-9	LEC	TBA	TBA	TBA-TBA	Fitch, Alanah
Doctoral Research.....	CHEM 509	009	2554	0-9	LEC	TBA	TBA	TBA-TBA	Florian, Jan
Doctoral Research.....	CHEM 509	010	2556	0-9	LEC	TBA	TBA	TBA-TBA	Graham, Daniel J
Doctoral Research.....	CHEM 509	011	2558	0-9	LEC	TBA	TBA	TBA-TBA	Herlinger, Albert W
Doctoral Research.....	CHEM 509	012	2560	0-9	LEC	TBA	TBA	TBA-TBA	Holz, Richard C.
Doctoral Research.....	CHEM 509	013	4246	0-9	LEC	TBA	TBA	TBA-TBA	Liu, Dali
Doctoral Research.....	CHEM 509	014	4998	0-9	LEC	TBA	TBA	TBA-TBA	Mota de Freitas, Duar
Doctoral Research.....	CHEM 509	015	7432	0-9	LEC	TBA	TBA	TBA-TBA	Olsen, Kenneth W
Doctoral Research.....	CHEM 509	016	9324	0-9	LEC	TBA	TBA	TBA-TBA	Schmeling, Martina

CHEM 595: Restricted to Graduate School students.

Thesis Supervision.....	CHEM 595	001	7434	0	FTS	TBA	TBA	TBA-TBA	Babler, James H
Thesis Supervision.....	CHEM 595	002	7436	0	FTS	TBA	TBA	TBA-TBA	Ballicora, Miguel A.
Thesis Supervision.....	CHEM 595	003	7438	0	FTS	TBA	TBA	TBA-TBA	Becker, Daniel
Thesis Supervision.....	CHEM 595	004	7440	0	FTS	TBA	TBA	TBA-TBA	Brown, Eric C.
Thesis Supervision.....	CHEM 595	005	7442	0	FTS	TBA	TBA	TBA-TBA	Chiarelli, M P
Thesis Supervision.....	CHEM 595	006	7444	0	FTS	TBA	TBA	TBA-TBA	Ciszek, Jacob W.
Thesis Supervision.....	CHEM 595	007	7446	0	FTS	TBA	TBA	TBA-TBA	Crumrine, David
Thesis Supervision.....	CHEM 595	008	7448	0	FTS	TBA	TBA	TBA-TBA	Fitch, Alanah
Thesis Supervision.....	CHEM 595	009	7450	0	FTS	TBA	TBA	TBA-TBA	Florian, Jan
Thesis Supervision.....	CHEM 595	010	7452	0	FTS	TBA	TBA	TBA-TBA	Graham, Daniel J
Thesis Supervision.....	CHEM 595	011	7454	0	FTS	TBA	TBA	TBA-TBA	Herlinger, Albert W
Thesis Supervision.....	CHEM 595	012	7456	0	FTS	TBA	TBA	TBA-TBA	Holz, Richard C.
Thesis Supervision.....	CHEM 595	013	7458	0	FTS	TBA	TBA	TBA-TBA	Liu, Dali
Thesis Supervision.....	CHEM 595	014	7460	0	FTS	TBA	TBA	TBA-TBA	Mota de Freitas, Duar
Thesis Supervision.....	CHEM 595	015	7462	0	FTS	TBA	TBA	TBA-TBA	Olsen, Kenneth W
Thesis Supervision.....	CHEM 595	016	9327	0	FTS	TBA	TBA	TBA-TBA	Schmeling, Martina

CHEM 600: Restricted to Graduate School students.

Dissertation Supervision.....	CHEM 600	001	7468	0	FTS	TBA	TBA	TBA-TBA	Babler, James H
Dissertation Supervision.....	CHEM 600	002	7470	0	FTS	TBA	TBA	TBA-TBA	Ballicora, Miguel A.
Dissertation Supervision.....	CHEM 600	003	7472	0	FTS	TBA	TBA	TBA-TBA	Becker, Daniel
Dissertation Supervision.....	CHEM 600	004	7474	0	FTS	TBA	TBA	TBA-TBA	Brown, Eric C.
Dissertation Supervision.....	CHEM 600	005	7476	0	FTS	TBA	TBA	TBA-TBA	Chiarelli, M P
Dissertation Supervision.....	CHEM 600	006	7478	0	FTS	TBA	TBA	TBA-TBA	Ciszek, Jacob W.

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Dissertation Supervision.....	CHEM 600	007	7480	0	FTS	TBA	TBA	TBA-TBA	Crumrine,David
Dissertation Supervision.....	CHEM 600	008	7482	0	FTS	TBA	TBA	TBA-TBA	Fitch,Alanah
Dissertation Supervision.....	CHEM 600	009	7486	0	FTS	TBA	TBA	TBA-TBA	Florian,Jan
Dissertation Supervision.....	CHEM 600	010	7488	0	FTS	TBA	TBA	TBA-TBA	Graham,Daniel J
Dissertation Supervision.....	CHEM 600	011	7490	0	FTS	TBA	TBA	TBA-TBA	Herlinger,Albert W
Dissertation Supervision.....	CHEM 600	012	7492	0	FTS	TBA	TBA	TBA-TBA	Holz,Richard C.
Dissertation Supervision.....	CHEM 600	013	7494	0	FTS	TBA	TBA	TBA-TBA	Liu,Dali
Dissertation Supervision.....	CHEM 600	014	7496	0	FTS	TBA	TBA	TBA-TBA	Mota de Freitas,Duar
Dissertation Supervision.....	CHEM 600	015	7498	0	FTS	TBA	TBA	TBA-TBA	Olsen,Kenneth W
Dissertation Supervision.....	CHEM 600	016	9328	0	FTS	TBA	TBA	TBA-TBA	Schmeling,Martina

CHEM 605: Restricted to Graduate School students.

Master's Study.....	CHEM 605	001	7500	0	FTS	TBA	TBA	TBA-TBA	Babler,James H
Master's Study.....	CHEM 605	002	7502	0	FTS	TBA	TBA	TBA-TBA	Ballicora,Miguel A.
Master's Study.....	CHEM 605	003	7504	0	FTS	TBA	TBA	TBA-TBA	Becker,Daniel
Master's Study.....	CHEM 605	004	7506	0	FTS	TBA	TBA	TBA-TBA	Brown,Eric C.
Master's Study.....	CHEM 605	005	7508	0	FTS	TBA	TBA	TBA-TBA	Chiarelli,M P
Master's Study.....	CHEM 605	006	7510	0	FTS	TBA	TBA	TBA-TBA	Ciszek,Jacob W.
Master's Study.....	CHEM 605	007	7512	0	FTS	TBA	TBA	TBA-TBA	Crumrine,David
Master's Study.....	CHEM 605	008	7514	0	FTS	TBA	TBA	TBA-TBA	Fitch,Alanah
Master's Study.....	CHEM 605	009	7516	0	FTS	TBA	TBA	TBA-TBA	Florian,Jan
Master's Study.....	CHEM 605	010	7518	0	FTS	TBA	TBA	TBA-TBA	Graham,Daniel J
Master's Study.....	CHEM 605	011	7520	0	FTS	TBA	TBA	TBA-TBA	Herlinger,Albert W
Master's Study.....	CHEM 605	012	7522	0	FTS	TBA	TBA	TBA-TBA	Holz,Richard C.
Master's Study.....	CHEM 605	013	7524	0	FTS	TBA	TBA	TBA-TBA	Liu,Dali
Master's Study.....	CHEM 605	014	7526	0	FTS	TBA	TBA	TBA-TBA	Mota de Freitas,Duar
Master's Study.....	CHEM 605	015	7528	0	FTS	TBA	TBA	TBA-TBA	Olsen,Kenneth W
Master's Study.....	CHEM 605	16	9329	0	FTS	TBA	TBA	TBA-TBA	Schmeling,Martina

CHEM 610: Restricted to Graduate School students.

Doctoral Study.....	CHEM 610	001	7564	0	FTS	TBA	TBA	TBA-TBA	Babler,James H
Doctoral Study.....	CHEM 610	002	7566	0	FTS	TBA	TBA	TBA-TBA	Ballicora,Miguel A.
Doctoral Study.....	CHEM 610	003	7568	0	FTS	TBA	TBA	TBA-TBA	Becker,Daniel
Doctoral Study.....	CHEM 610	004	7570	0	FTS	TBA	TBA	TBA-TBA	Brown,Eric C.
Doctoral Study.....	CHEM 610	005	7572	0	FTS	TBA	TBA	TBA-TBA	Chiarelli,M P
Doctoral Study.....	CHEM 610	006	7574	0	FTS	TBA	TBA	TBA-TBA	Ciszek,Jacob W.
Doctoral Study.....	CHEM 610	007	7576	0	FTS	TBA	TBA	TBA-TBA	Crumrine,David
Doctoral Study.....	CHEM 610	008	7578	0	FTS	TBA	TBA	TBA-TBA	Fitch,Alanah
Doctoral Study.....	CHEM 610	009	7580	0	FTS	TBA	TBA	TBA-TBA	Florian,Jan
Doctoral Study.....	CHEM 610	010	7582	0	FTS	TBA	TBA	TBA-TBA	Graham,Daniel J
Doctoral Study.....	CHEM 610	011	7584	0	FTS	TBA	TBA	TBA-TBA	Herlinger,Albert W
Doctoral Study.....	CHEM 610	012	7586	0	FTS	TBA	TBA	TBA-TBA	Holz,Richard C.
Doctoral Study.....	CHEM 610	013	7588	0	FTS	TBA	TBA	TBA-TBA	Liu,Dali
Doctoral Study.....	CHEM 610	014	7590	0	FTS	TBA	TBA	TBA-TBA	Mota de Freitas,Duar
Doctoral Study.....	CHEM 610	015	7592	0	FTS	TBA	TBA	TBA-TBA	Olsen,Kenneth W
Doctoral Study.....	CHEM 610	016	9330	0	FTS	TBA	TBA	TBA-TBA	Schmeling,Martina