

# Chemistry

## CHEM/Chemistry

### CHEM 1360

### CONTEXT OF CHEM

001	(10191)	CRE 3.0	TR	09:30 am-10:50 am	CURY 203	Kinyanjui S
FOR ARTS AND SCIENCES CORE REQUIREMENT IN LABORATORY SCIENCE. FOR NON-SCIENCE MAJORS						
002	(10192)	CRE 3.0	MWF	09:59 am-10:50 am	GAB 105	Kinyanjui S
FOR ARTS AND SCIENCES CORE REQUIREMENT IN LABORATORY SCIENCE. FOR NON-SCIENCE MAJORS						
003	(10193)	CRE 3.0	TR	08:00 am-09:20 am	LIFE A117	Stephens T
FOR ARTS AND SCIENCES CORE REQUIREMENT IN LABORATORY SCIENCE. FOR NON-SCIENCE MAJORS						
004	(14513)	CRE 3.0	MWF	02:00 pm-02:50 pm	CHEM 109	Kinyanjui S
FOR ARTS AND SCIENCES CORE REQUIREMENT IN LABORATORY SCIENCE. FOR NON-SCIENCE MAJORS.						

### CHEM 1410

### GEN CHEM SCI

001	(7807)	CRE 3.0	MWF	11:00 am-11:50 am	SAGE 116	Weber R
FOR ARTS & SCIENCES CORE REQUIREMENTS IN LABORATORY SCIENCE MUST ALSO BE ENROLLED IN CHEM 1410.211 OR 1410.212 PREREQUISITE: MATH 1100 OR EQUIVALENT SHOULD BE ENROLLED IN CHEM 1430.						
002	(11359)	CRE 3.0	TR	11:00 am-12:20 pm	SAGE 116	Weber R
FOR ARTS AND SCIENCES CORE REQUIREMENTS IN LABORATORY SCIENCES MUST ALSO BE ENROLLED IN CHEM 1410.221 PREREQUISITE: MATH 1100 OR EQUIVALENT SHOULD BE ENROLLED IN CHEM 1430 LAB						
003	(13623)	CRE 3.0	MW	06:00 pm-07:20 pm	SAGE 116	Broadway S
FOR ARTS AND SCIENCES CORE REQUIREMENTS IN LABORATORY SCIENCE. MUST ALSO ENROLL IN CHEM 1410.231. PREREQUISITE: MATH 1100 OR EQUIVALENT. SHOULD ALSO BE ENROLLED IN CHEM 1430 LAB.						
212	(7808)	REC 0.0	W	02:00 pm-02:50 pm	SAGE 116	Weber R
ATTENDANCE MANDATORY.						
221	(11360)	REC 0.0	R	03:30 pm-04:20 pm	SAGE 116	Weber R
ATTENDANCE MANDATORY.						
231	(13624)	REC 0.0	W	05:00 pm-05:50 pm	SAGE 116	Broadway S
ATTENDANCE MANDATORY.						

### CHEM 1420

### GEN CHEM SCI

001	(7809)	CRE 3.0	TR	11:00 am-12:20 pm	LIFE A117	Kelber J
MUST BE ENROLLED IN CHEM 1420.211. FOR ARTS & SCIENCES CORE REQUIREMENTS IN LABORATORY SCIENCE SHOULD BE ENROLLED IN CHEM 1440 LAB. PREREQUISITE: CHEM 1410 OR EQUIVALENT						
002	(7810)	CRE 3.0	MWF	12:00 pm-12:50 pm	LIFE A117	Mcafee J
MUST ALSO BE ENROLLED IN CHEM 1420.221. FOR ARTS & SCIENCES CORE REQUIREMENTS IN LABORATORY SCIENCE SHOULD BE ENROLLED IN CHEM 1440 LAB. PREREQUISITE: CHEM 1410 OR EQUIVALENT						
003	(7811)	CRE 3.0	MWF	11:00 am-11:50 am	LIFE A117	Petros A
MUST ALSO BE ENROLLED IN CHEM 1420.231. FOR ARTS & SCIENCES CORE REQUIREMENTS IN LABORATORY SCIENCE SHOULD BE ENROLLED IN CHEM 1440 LAB. PREREQUISITE: CHEM 1410 OR EQUIVALENT						

004	(10652)	CRE 3.0	MWF	08:00 am-08:50 am	BLB 080	Petros A
MUST BE ENROLLED IN CHEM 1420.241						
FOR ARTS AND SCIENCES COR REQUIREMENTS IN LABORATORY SCIENCE.						
SHOULD ALSO BE ENROLLED IN CHEM 1440 LAB. PREREQUISITE CHEM 1410 OR EQUIVALENT.						
005	(13761)	CRE 3.0	TR	08:00 am-09:20 am	SAGE 116	Mcafee J
MUST BE ENROLLED IN 1420.251						
FOR ARTS & SCIENCES CORE REQUIREMENTS IN LABORATORY SCIENCE						
SHOULD BE ENROLLED IN CHEM 1440 LAB						
PREREQUISITE: CHEM 1410 OR EQUIVALENT						
211	(7812)	REC 0.0	T	03:30 pm-04:20 pm	LIFE A117	Kelber J
ATTENDANCE MANDATORY.						
221	(7813)	REC 0.0	F	02:00 pm-02:50 pm	SAGE 116	Mcafee J
ATTENDANCE MANDATORY.						
231	(7814)	REC 0.0	F	02:00 pm-02:50 pm	ESSC 255	Petros A
ATTENDANCE MANDATORY.						
241	(10653)	REC 0.0	W	12:59 pm-01:50 pm	BLB 080	Petros A
ATTENDANCE MANDATORY.						
251	(13762)	REC 0.0	R	12:30 pm-01:20 pm	SAGE 116	Mcafee J
ATTENDANCE MANDATORY						

**CHEM 1422 GEN CHEM HONORS COLL**

001	(10440)	CRE 3.0	MWF	09:00 am-09:50 am	CURY 110	Berhe S
HONORS COLLEGE STUDENTS ONLY.						
MUST ALSO BE ENROLLED IN CHEM 1422.211						
211	(10441)	REC 0.0	F	02:00 pm-02:50 pm	CURY 110	Berhe S
ATTENDANCE MANDATORY						

**CHEM 1423 HONORS GEN CHEM**

001	(10559)	CRE 3.0	TR	11:00 am-12:20 pm	CHEM 109	Acree Jr W
FOR ARTS AND SCIENCES CORE REQUIREMENTS IN LABORATORY SCIENCE. MUST ALSO BE ENROLLED IN CHEM 1423.211 HONORS CHEMISTRY. SHOULD ALSO BE ENROLLED IN CHEM 1440. CHOOSE FROM 1440.006 THROUGH .011 ALONG WITH CORRESPONDING 1440 LAB.						
PREREQUISITE: CHEM 1413.						
211	(10560)	REC 0.0	T	02:00 pm-02:50 pm	CHEM 109	Acree Jr W
ATTENDANCE MANDATORY						

**CHEM 1430 LAB SEQ GEN CHEM**

001	(13943)	CRE 1.0			INET	Kinyanjui S
THIS LECTURE SECTION IS ENTIRELY ONLINE. PLEASE NOTE THAT THE ASSOCIATED LAB WILL MEET ON CAMPUS ON THE INDICATED DAYS AND TIMES. MUST ALSO CHOOSE A .3XX LAB SECTION						
MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1410						
WEB-BASED INSTRUCTION.						
THIS IS AN INTERNET COURSE. COURSE ENROLLMENT IS RESTRICTED AND NON-TEXAS RESIDENT STUDENTS RESIDING OUTSIDE OF THE STATE ARE NOT ELIGIBLE TO ENROLL IN THIS SECTION. CONTACT THE DEPARTMENT FOR ENROLLMENT ASSISTANCE IN AN APPROPRIATE SECTION OF THE COURSE IF APPLICABLE.						

302	(11333)	LAB 0.0	M	09:00 am-11:50 am	CHEM 131	Kinyanjui S
303	(10194)	LAB 0.0	M	06:00 pm-08:50 pm	CHEM 131	Kinyanjui S
304	(10813)	LAB 0.0	M	03:00 pm-05:50 pm	CHEM 131	Kinyanjui S
305	(11102)	LAB 0.0	T	09:30 am-12:20 pm	CHEM 131	Kinyanjui S
306	(11346)	LAB 0.0	F	09:00 am-11:50 am	CHEM 131	Kinyanjui S
307	(10195)	LAB 0.0	F	03:00 pm-05:50 pm	CHEM 131	Kinyanjui S
308	(11334)	LAB 0.0	F	06:00 pm-08:50 pm	CHEM 131	Kinyanjui S
309	(11352)	LAB 0.0	R	09:30 am-12:20 pm	CHEM 131	Kinyanjui S
311	(10300)	LAB 0.0	R	12:30 pm-03:20 pm	CHEM 131	Kinyanjui S
312	(10301)	LAB 0.0	R	03:30 pm-06:20 pm	CHEM 131	Kinyanjui S
313	(10825)	LAB 0.0	R	06:30 pm-09:20 pm	CHEM 131	Kinyanjui S
314	(13934)	LAB 0.0	S	09:00 am-11:50 am	CHEM 131	Kinyanjui S
315	(13935)	LAB 0.0	S	12:00 pm-02:50 pm	CHEM 131	Kinyanjui S

316	(9414)	LAB 0.0	T	12:30 pm-03:20 pm	CHEM 131	Kinyanjui S
317	(7815)	LAB 0.0	T	03:30 pm-06:20 pm	CHEM 131	Kinyanjui S
318	(13940)	LAB 0.0	S	03:00 pm-05:50 pm	CHEM 131	Kinyanjui S
319	(14024)	LAB 0.0	S	09:00 am-11:50 am	CHEM 137	Kinyanjui S
320	(14025)	LAB 0.0	S	12:00 pm-02:50 pm	CHEM 137	Kinyanjui S
321	(7816)	LAB 0.0	T	06:30 pm-09:20 pm	CHEM 131	Kinyanjui S
322	(13941)	LAB 0.0	S	09:00 am-11:50 am	CHEM 134	Kinyanjui S
323	(13942)	LAB 0.0	S	12:00 pm-02:50 pm	CHEM 134	Kinyanjui S
324	(17328)	LAB 0.0	W	12:00 pm-02:50 pm	CHEM 131	Kinyanjui S
325	(17329)	LAB 0.0	W	03:00 pm-05:50 pm	CHEM 131	Kinyanjui S
326	(17330)	LAB 0.0	W	09:00 am-11:50 am	CHEM 131	Kinyanjui S
327	(7817)	LAB 0.0	F	12:00 pm-02:50 pm	CHEM 131	Kinyanjui S
328	(9571)	LAB 0.0	M	12:00 pm-02:50 pm	CHEM 131	Kinyanjui S

**CHEM 1440 LAB SEQ GEN CHEM**

001 (13763) CRE 1.0 Petros A  
 THIS LECTURE SECTION IS ENTIRELY ONLINE. PLEASE NOTE THAT THE ASSOCIATED LAB WILL MEET ON CAMPUS ON THE INDICATED DAYS AND TIMES. MUST ALSO CHOOSE A .3XX LAB SECTION  
 MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1420.  
 WEB-BASED INSTRUCTION.  
 THIS IS AN INTERNET COURSE. COURSE ENROLLMENT IS RESTRICTED AND NON-TEXAS RESIDENT STUDENTS RESIDING OUTSIDE OF THE STATE ARE NOT ELIGIBLE TO ENROLL IN THIS SECTION. CONTACT THE DEPARTMENT FOR ENROLLMENT ASSISTANCE IN AN APPROPRIATE SECTION OF THE COURSE IF APPLICABLE.

301	(7818)	LAB 0.0	M	12:00 pm-02:50 pm	CHEM 134	Petros A
302	(7819)	LAB 0.0	M	03:00 pm-05:50 pm	CHEM 134	Petros A
303	(13626)	LAB 0.0	M	09:00 am-11:50 am	CHEM 137	Petros A
304	(7820)	LAB 0.0	M	06:00 pm-08:50 pm	CHEM 134	Petros A
305	(10656)	LAB 0.0	M	12:00 pm-02:50 pm	CHEM 137	Petros A
306	(7821)	LAB 0.0	T	12:30 pm-03:20 pm	CHEM 134	Petros A
307	(7822)	LAB 0.0	T	03:30 pm-06:20 pm	CHEM 134	Petros A
308	(7823)	LAB 0.0	T	06:30 pm-09:20 pm	CHEM 134	Petros A
309	(10298)	LAB 0.0	R	06:30 pm-09:20 pm	CHEM 134	Petros A
310	(10299)	LAB 0.0	F	03:00 pm-05:50 pm	CHEM 134	Petros A
311	(7824)	LAB 0.0	W	12:00 pm-02:50 pm	CHEM 134	Petros A
312	(13627)	LAB 0.0	W	09:00 am-11:50 am	CHEM 137	Petros A
313	(7825)	LAB 0.0	W	03:00 pm-05:50 pm	CHEM 134	Petros A
314	(7826)	LAB 0.0	W	06:00 pm-08:50 pm	CHEM 134	Petros A
315	(11347)	LAB 0.0	R	09:30 am-12:20 pm	CHEM 134	Petros A
317	(7827)	LAB 0.0	R	12:30 pm-03:20 pm	CHEM 134	Petros A
318	(7828)	LAB 0.0	R	03:30 pm-06:20 pm	CHEM 134	Petros A
319	(10657)	LAB 0.0	F	12:00 pm-02:50 pm	CHEM 137	Petros A
320	(10896)	LAB 0.0	M	09:00 am-11:50 am	CHEM 134	Petros A
321	(10897)	LAB 0.0	T	09:30 am-12:20 pm	CHEM 134	Petros A
322	(10895)	LAB 0.0	W	09:00 am-11:50 am	CHEM 134	Petros A
324	(13628)	LAB 0.0	F	09:00 am-11:50 am	CHEM 134	Petros A
325	(13629)	LAB 0.0	T	09:30 am-12:20 pm	CHEM 137	Petros A
326	(13630)	LAB 0.0	R	09:30 am-12:20 pm	CHEM 137	Petros A
327	(11315)	LAB 0.0	W	06:00 pm-08:50 pm	CHEM 137	Petros A
328	(11316)	LAB 0.0	F	03:00 pm-05:50 pm	CHEM 137	Petros A
329	(7829)	LAB 0.0	F	12:00 pm-02:50 pm	CHEM 134	Petros A
330	(11314)	LAB 0.0	M	03:00 pm-05:50 pm	CHEM 137	Petros A
331	(7830)	LAB 0.0	M	06:00 pm-08:50 pm	CHEM 137	Petros A
332	(7831)	LAB 0.0	T	03:30 pm-06:20 pm	CHEM 137	Petros A

333	(7832)	LAB 0.0	T	06:30 pm-09:20 pm	CHEM 137	Petros A
334	(7833)	LAB 0.0	W	12:00 pm-02:50 pm	CHEM 137	Petros A
335	(7834)	LAB 0.0	W	03:00 pm-05:50 pm	CHEM 137	Petros A
336	(10658)	LAB 0.0	R	12:30 pm-03:20 pm	CHEM 137	Petros A
337	(7835)	LAB 0.0	R	03:30 pm-06:20 pm	CHEM 137	Petros A
338	(7836)	LAB 0.0	R	06:30 pm-09:20 pm	CHEM 137	Petros A
339	(7837)	LAB 0.0	T	12:30 pm-03:20 pm	CHEM 137	Petros A

**CHEM 2370 ORGANIC CHEMISTRY**

002	(7838)	CRE 3.0	MWF	09:00 am-09:50 am	LIFE A117	Subramanium S
PREREQUISITE: CHEM 1415, 1420, 1422, OR 1423						
SHOULD ALSO BE ENROLLED IN CHEM 3210 LAB						
MUST BE ENROLLED IN CHEM 2370.212						
212	(7839)	REC 0.0	W	03:00 pm-03:50 pm	SAGE 116	Subramanium S
ATTENDANCE MANDATORY.						

**CHEM 2380 ORGANIC CHEMISTRY**

001	(7840)	CRE 3.0	MWF	11:00 am-11:50 am	CHEM 109	Dandekar S
PREREQUISITE: CHEM 2370						
SHOULD ALSO BE ENROLLED IN CHEM 3220 LAB						
MUST BE ENROLLED IN CHEM 2380.211						
002	(7841)	CRE 3.0	MWF	09:00 am-09:50 am	SAGE 116	Dandekar S
PREREQUISITE: CHEM 2370						
MUST ALSO BE ENROLLED IN CHEM 2380.212						
USUALLY TAKEN CONCURRENTLY WITH CHEM 3220 LAB						
003	(7842)	CRE 3.0	TR	09:30 am-10:50 am	LIFE A117	Berhe S
MUST ALSO BE ENROLLED IN CHEM 2380.213						
USUALLY TAKEN CONCURRENTLY WITH CHEM 3220						
PREREQUISITE: CHEM 2370						
211	(7843)	REC 0.0	M	03:00 pm-03:50 pm	CHEM 109	Dandekar S
ATTENDANCE MANDATORY.						
212	(7844)	REC 0.0	W	02:00 pm-02:50 pm	ESSC 255	Dandekar S
ATTENDANCE MANDATORY.						
213	(7845)	REC 0.0	F	12:59 pm-01:50 pm	LIFE A117	Berhe S
ATTENDANCE MANDATORY.						

**CHEM 2900 INTRO CHEM RSCH**

700	(7846)	CRE V	RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.			
MULTIPLE SECTIONS OFFERED.						
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.						
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.						

**CHEM 2910 INTRO CHEM RSCH**

700	(7872)	CRE V	RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.			
MULTIPLE SECTIONS OFFERED.						
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.						
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.						

**CHEM 3210 ORGANIC CHEM LAB**

002	(7898)	CRE 1.0	W	02:00 pm-02:50 pm	LIFE A117	Marpu S
MUST HAVE HAD OR BE CONCURRENTLY REGISTERED IN CHEM 2370						
MUST ALSO BE ENROLLED IN CHEM 3210 LAB. CHOOSE 3210.304 THROUGH 3210.309.						
301	(13944)	LAB 0.0	M	09:00 am-11:50 am	CHEM 243	Marpu S
302	(11354)	LAB 0.0	T	09:30 am-12:20 pm	CHEM 243	Marpu S
303	(11353)	LAB 0.0	T	03:30 pm-06:20 pm	CHEM 243	Marpu S
304	(7899)	LAB 0.0	M	12:00 pm-02:50 pm	CHEM 243	Marpu S
305	(7900)	LAB 0.0	M	03:00 pm-05:50 pm	CHEM 243	Marpu S
306	(7901)	LAB 0.0	M	06:00 pm-08:50 pm	CHEM 243	Marpu S

307	(9399)	LAB 0.0	T	12:30 pm-03:20 pm	CHEM 243	Marpu S
308	(13686)	LAB 0.0	T	06:30 pm-09:20 pm	CHEM 243	Marpu S
309	(10310)	LAB 0.0	F	12:00 pm-02:50 pm	CHEM 243	Marpu S
310	(13687)	LAB 0.0	F	03:00 pm-05:50 pm	CHEM 243	Marpu S

**CHEM 3220            ORGANIC CHEM LAB**

001 (7902) CRE 1.0 M            12:59 pm-01:50 pm            SAGE 116            Marpu S  
MUST HAVE HAD OR BE CONCURRENTLY REGISTERED IN CHEM 2380.  
MUST ALSO BE ENROLLED IN CHEM 3220 LAB. CHOOSE 3220.301 THROUGH 3220.311.  
MUST HAVE ALREADY COMPLETED CHEM 3210.

002 (7903) CRE 1.0 T            12:30 pm-01:20 pm            SAGE 116            Marpu S  
MUST HAVE HAD OR BE CONCURRENTLY REGISTERED IN CHEM 2380.  
MUST ALSO BE ENROLLED IN CHEM 3220 LAB. CHOOSE 3220.301 THROUGH 3220.310.  
MUST HAVE ALREADY COMPLETED CHEM 3210.

003 (10311) CRE 1.0 W            03:00 pm-03:50 pm            GAB 104            Marpu S  
MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 2380.  
MUST ALSO BE ENROLLED IN CHEM 3220 LAB.  
MUST HAVE ALREADY COMPLETED CHEM 3210.

301	(7904)	LAB 0.0	T	03:30 pm-06:20 pm	CHEM 241	Marpu S
302	(7905)	LAB 0.0	T	06:30 pm-09:20 pm	CHEM 241	Marpu S
303	(7906)	LAB 0.0	W	12:00 pm-02:50 pm	CHEM 241	Marpu S
304	(7907)	LAB 0.0	W	03:00 pm-05:50 pm	CHEM 241	Marpu S
305	(7908)	LAB 0.0	W	06:00 pm-08:50 pm	CHEM 241	Marpu S
306	(7909)	LAB 0.0	R	12:30 pm-03:20 pm	CHEM 241	Marpu S
307	(7910)	LAB 0.0	R	03:30 pm-06:20 pm	CHEM 241	Marpu S
308	(7911)	LAB 0.0	F	12:00 pm-02:50 pm	CHEM 241	Marpu S
309	(9507)	LAB 0.0	M	12:00 pm-02:50 pm	CHEM 241	Marpu S
310	(9508)	LAB 0.0	M	03:00 pm-05:50 pm	CHEM 241	Marpu S
311	(10312)	LAB 0.0	M	06:00 pm-08:50 pm	CHEM 241	Marpu S
312	(10659)	LAB 0.0	T	12:30 pm-03:20 pm	CHEM 241	Marpu S
313	(17825)	LAB 0.0	R	06:30 pm-09:20 pm	CHEM 241	Marpu S
314	(11317)	LAB 0.0	F	03:00 pm-05:50 pm	CHEM 241	Marpu S
315	(10894)	LAB 0.0	T	09:30 am-12:20 pm	CHEM 241	Marpu S
316	(11318)	LAB 0.0	M	09:00 am-11:50 am	CHEM 241	Marpu S
317	(17826)	LAB 0.0	R	09:30 am-12:20 pm	CHEM 241	Marpu S
319	(13631)	LAB 0.0	W	12:00 pm-02:50 pm	CHEM 243	Marpu S
320	(13632)	LAB 0.0	W	03:00 pm-05:50 pm	CHEM 243	Marpu S
321	(13633)	LAB 0.0	W	06:00 pm-08:50 pm	CHEM 243	Marpu S
322	(13634)	LAB 0.0	R	12:30 pm-03:20 pm	CHEM 243	Marpu S
323	(13635)	LAB 0.0	R	03:30 pm-06:20 pm	CHEM 243	Marpu S
324	(13636)	LAB 0.0	R	06:30 pm-09:20 pm	CHEM 243	Marpu S
326	(13945)	LAB 0.0	W	09:00 am-11:50 am	CHEM 241	Marpu S

**CHEM 3240            ADV PHYS MEASURE**

001 (7912) CRE 1.0 M            12:30 pm-01:20 pm            CHEM 253            Marshall P  
PREREQUISITE: CHEM 3230

301	(7913)	LAB 0.0	R	02:00 pm-04:50 pm	CHEM 280	Marshall P
302	(11101)	LAB 0.0	W	06:00 pm-08:50 pm	CHEM 280	Marshall P
303	(16558)	LAB 0.0	F	02:00 pm-04:50 pm	CHEM 280	Marshall P

**CHEM 3451            QUANT ANYL**

001 (11080) CRE 3.0 TR            03:59 pm-05:20 pm            CHEM 109            D'souza F  
PREREQUISITE: CHEM 1440  
SHOULD BE CONCURRENTLY ENROLLED IN CHEM 3452.  
CHOOSE FROM 3452 LAB.

**CHEM 3452            QUANT ANYL LAB**

301	(11081)	CRE 1.0	W	06:00 pm-09:50 pm	CHEM 283	D'souza F
		PREREQUISITE: CHEM 1440				
		MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 3451.				
302	(11082)	CRE 1.0	T	12:00 pm-03:50 pm	CHEM 283	D'souza F
		PREREQUISITE: CHEM 1440				
		MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 3451.				
303	(11083)	CRE 1.0	F	12:00 pm-03:50 pm	CHEM 283	D'souza F
		PREREQUISITE: CHEM 1440				
		MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 3451.				
304	(13535)	CRE 1.0	T	06:00 pm-09:50 pm	CHEM 283	D'souza F
		PREREQUISITE: CHEM 1440.				
		MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 3451.				
305	(15190)	CRE 1.0	R	12:00 pm-03:50 pm	CHEM 283	D'souza F
		PREREQUISITE: CHEM 1440.				
		MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 3451.				

**CHEM 3520            PHYSICAL CHEM**

001	(7914)	CRE 3.0	MWF	09:59 am-10:50 am	CHEM 352	Marshall P
		MUST ALSO BE ENROLLED IN CHEM 3520.211				
		PREREQUISITE: CHEM 3510				
211	(7915)	REC 0.0	W	02:00 pm-02:50 pm	LIFE A304	Marshall P

**CHEM 3530            PHYSICAL LIFE SCI**

001	(7916)	CRE 4.0	MWF	11:00 am-12:20 pm	CHEM 106	Schwartz M
		PREREQUISITE: CHEM 1420				

**CHEM 4351            FORENSIC CHEM**

001	(10050)	CRE 3.0	MR	06:00 pm-09:50 pm	CHEM 280	Verbeck IV G
		PREREQUISITE: CHEM 2380, 3451 AND 3452.				
		ALSO MEETS IN CHEM 253 MONDAYS AND THURSDAYS FROM 6:00PM - 9:50 PM.				
		Also meets: MR 06:00 pm-09:50 pm CHEM 253 1/14/19-5/10/19				
002	(10672)	CRE 3.0	MR	06:00 pm-09:50 pm	CHEM 283	Verbeck IV G
		PREREQUISITE: CHEM 2380, 3451 AND 3452.				
		ALSO MEETS IN CHEM 253 MONDAYS AND THURSDAYS FROM 6:00PM - 9:50 PM.				
		Also meets: MR 06:00 pm-08:50 pm NO ASSGN 1/14/19-5/10/19				

**CHEM 4620            ADV INORG LAB**

001	(7917)	CRE 1.0	T	02:00 pm-02:50 pm	GAB 114	Browning C
		PREREQUISITE: CHEM 4610				
301	(7918)	LAB 0.0	T	03:00 pm-05:50 pm	CHEM 280	Browning C
303	(13625)	LAB 0.0	T	11:00 am-01:50 pm	CHEM 280	Browning C
304	(16559)	LAB 0.0	F	11:00 am-01:50 pm	CHEM 280	Browning C

**CHEM 4631            INSTRUM ANYL**

001	(7919)	CRE 3.0	MWF	09:00 am-09:50 am	CHEM 352	Golden T
		SHOULD ALSO BE ENROLLED IN CHEM 4632 LAB.				
		PREREQUISITE: CHEM 3451 AND 3452				

**CHEM 4632            INSTRUM ANYL LAB**

301	(7920)	CRE 1.0	W	01:30 pm-05:20 pm	CHEM 283	Golden T
		MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 4631.				
302	(9572)	CRE 1.0	M	01:30 pm-05:20 pm	CHEM 283	Golden T
		MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 4631.				
303	(10824)	CRE 1.0	M	01:30 pm-05:20 pm	CHEM 280	Golden T
		MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 4631.				
304	(15196)	CRE 1.0	W	01:30 pm-05:20 pm	CHEM 280	Golden T
		MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 4631.				

**CHEM 4670            INTRO TO MED CHEM**

001	(13685)	CRE 3.0	MWF	12:59 pm-01:50 pm	GAB 114	Dandekar S
		PREREQUISITE: CHEM 2380 OR 3601.				

**CHEM 4900 SPECIAL PROBLEMS**

001 (17566) CRE V T 05:00 pm-05:50 pm CHEM 253 Golden T

Course Topic: FORENSIC INTERNSHIP

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

700 (7921) CRE V

RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.

MULTIPLE SECTIONS OFFERED.

MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO FACULTY MEMBER.

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**CHEM 4910 SPECIAL PROBLEMS**

700 (7948) CRE V

RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.

MULTIPLE SECTIONS OFFERED.

MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO FACULTY MEMBER.

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**CHEM 4912 RESEARCH CAPSTONE**

001 (17567) CRE 3.0 T 05:00 pm-05:50 pm CHEM 253 Golden T

Course Topic: FORENSIC INTERNSHIP

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

700 (11147) CRE 3.0

PREREQUISITE CHEM 3220 OR EQUIVALENT AND WRITTEN CONSENT OF PROFESSOR.

RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.

MULTIPLE SECTIONS OFFERED.

MUST REGISTER UNDER 7X SECTION OF NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

**CHEM 4920 COOP ED IN CHEMISTRY**

705 (7975) CRE V

Acree Jr W

706 (14877) CRE V

Weber R

**CHEM 4930 SEL TOPICS CHEM**

001 (17881) CRE 3.0 TR 03:00 pm-04:20 pm CHEM 232 Mcafee J

Course Topic: APPL OF STATISTICAL MECHANICS

002 (16233) CRE 3.0 MWF 08:00 am-08:50 am CHEM 352 Williams K

Course Topic: PRINCIPLES OF FORENSIC SCIENCE

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Also meets: F 12:00 pm-02:50 pm CHEM 245 1/14/19-5/10/19

Also meets: F 03:00 pm-04:50 pm CHEM 245 1/14/19-5/10/19

**CHEM 4940 CHEM SEMINAR**

001 (7976) CRE 1.0 F 03:30 pm-04:20 pm CHEM 106 Wang H

**CHEM 5210 PHYSICAL CHEM**

001 (7977) CRE 3.0 MW 11:00 am-12:20 pm ENV 190 Cisneros G

PREREQUISITE: PASS EXEMPTION EXAM IN PHYSICAL CHEMISTRY OR CHEM 5200.

**CHEM 5380 ORGANIC CHEMISTRY**

002 (9390) CRE 3.0 TR 11:00 am-12:20 pm ENV 130 Richmond M

PREREQUISITE: CHEM 2380

**CHEM 5460 MODERN ANALY CHEM**

001 (7978) CRE 3.0 TR 03:30 pm-04:50 pm CHEM 253 Chyan O

**CHEM 5610 SEL TOP PHYS CHEM**

001 (17880) CRE 3.0 TR 03:00 pm-04:20 pm CHEM 232 Mcafee J

Course Topic: APPL OF STATISTICAL MECHANICS

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**CHEM 5620 TOPICS INORGANIC**

001 (16555) CRE 3.0 TR 11:00 am-12:20 pm WH 113 Slaughter III L  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
TRANSITION METAL ORGANOMETALLIC CHEMISTRY & CATALYSIS

002 (16556) CRE 3.0 TR 12:30 pm-01:50 pm LANG 402 Omary M  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
PHYSICAL METHODS IN INORGANIC CHEMISTRY

**CHEM 5710 ADV INORGANIC**

002 (9391) CRE 3.0 TR 09:30 am-10:50 am GAB 406 Cundari T  
PREREQUISITE: PASS EXEMPTION EXAMINATION IN INORGANIC CHEMISTRY OR CHEM 5560.  
PLEASE REPORT TO ROOM CHEM 105.

**CHEM 5900 SPECIAL PROBLEMS**

200 (7979) CRE V Golden T  
RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR AT TGOLDEN@UNT.EDU  
FOR MATERIALS NECESSARY FOR THIS COURSE.  
WEB-BASED INSTRUCTION.  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
THIS IS AN INTERNET COURSE. COURSE ENROLLMENT IS RESTRICTED AND NON-TEXAS  
RESIDENT STUDENTS RESIDING OUTSIDE OF THE STATE ARE NOT ELIGIBLE TO ENROLL IN THIS  
SECTION. CONTACT THE DEPARTMENT FOR ENROLLMENT ASSISTANCE IN AN APPROPRIATE  
SECTION OF THE COURSE IF APPLICABLE.

700 (7980) CRE V  
RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  
MULTIPLE SECTIONS OFFERED.  
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**CHEM 5910 SPECIAL PROBLEMS**

200 (8008) CRE V Golden T  
RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR AT TGOLDEN@UNT.EDU  
FOR MATERIALS NECESSARY FOR COURSE.  
WEB-BASED INSTRUCTION.  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
THIS IS AN INTERNET COURSE. COURSE ENROLLMENT IS RESTRICTED AND NON-TEXAS  
RESIDENT STUDENTS RESIDING OUTSIDE OF THE STATE ARE NOT ELIGIBLE TO ENROLL IN THIS  
SECTION. CONTACT THE DEPARTMENT FOR ENROLLMENT ASSISTANCE IN AN APPROPRIATE  
SECTION OF THE COURSE IF APPLICABLE.

700 (8009) CRE V  
RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  
MULTIPLE SECTIONS OFFERED.  
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**CHEM 5920 PROB LIEU THESIS**

750 (8035) CRE 3.0  
RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  
MULTIPLE SECTIONS OFFERED.  
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**CHEM 5930 PROB LIEU THESIS**

750 (8061) CRE 3.0  
RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  
MULTIPLE SECTIONS OFFERED.  
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**CHEM 5940 SEMINAR CUR CHEM**

001 (8087) CRE 1.0 F 03:30 pm-04:20 pm CHEM 106 Wang H

**CHEM 5950 THESIS**



750 (8089) CRE V  
RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  
MULTIPLE SECTIONS OFFERED.  
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**CHEM 6010 DOCTORAL SEMINAR**

700 (8118) CRE 3.0  
RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  
MULTIPLE SECTIONS OFFERED.  
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

**CHEM 6940 INDV RESEARCH**

750 (8146) CRE V  
RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  
MULTIPLE SECTIONS OFFERED.  
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**CHEM 6950 DISSERTATION**

750 (8175) CRE V  
MULTIPLE SECTIONS OFFERED.  
RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**CHEM 6990 POST DOC RESEARCH**

750 (8202) CRE V  
RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.  
MULTIPLE SECTIONS OFFERED.  
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.