

Chemistry

CHEM/Chemistry

CHEM 1360 CONTEXT OF CHEM

- 003 (4386) CRE 3.0 MWF 11:00 am-11:50 am CHEM 106
FOR NON-SCIENCE MAJORS.
- 501 (18032) CRE 3.0 MW 11:00 am-12:20 pm FRSC 133
THIS COURSE MEETS AT THE FRISCO CAMPUS
2811 INTERNET BLVD., FRISCO TX 75034.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
PLEASE CONTACT DR. PEGGY SHADDUCK
- 900 (16201) CRE 3.0 INET Tekarli S
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.

CHEM 1410 GEN CHEM SCI

- 001 (13027) CRE 3.0 MW 06:00 pm-07:20 pm CHEM 109 Broadway S
FOR ARTS AND SCIENCES CORE REQUIREMENTS IN LABORATORY SCIENCE. SHOULD ALSO BE
ENROLLED IN CHEM 1430 LABORATORY.
PREREQUISITE: MATH 1100 OR EQUIVALENT
MUST BE ENROLLED IN CHEM 1410.211.
- 002 (2196) CRE 3.0 MWF 09:59 am-10:50 am SAGE 116
FOR ARTS AND SCIENCES CORE REQUIREMENT IN LABORATORY SCIENCE.
SHOULD ALSO BE ENROLLED IN CHEM 1430 LABORATORY.
PREREQUISITE: MATH 1100 OR EQUIVALENT.
MUST BE ENROLLED IN CHEM 1410.221
- 003 (2197) CRE 3.0 MWF 11:00 am-11:50 am CHEM 109 Weber R
FOR ARTS AND SCIENCES CORE REQUIREMENT IN LABORATORY SCIENCE.
SHOULD ALSO BE ENROLLED IN CHEM 1430 LABORATORY.
CHOOSE FROM 1430.001 THROUGH .006 ALONG WITH CORRESPONDING 1430 LAB.
PREREQUISITE: MATH 1100 OR EQUIVALENT.
MUST BE ENROLLED IN CHEM 1410.231
- 004 (4643) CRE 3.0 MW 08:00 am-08:50 am SAGE 230 Petros A
FOR ARTS AND SCIENCES CORE REQUIREMENT IN LABORATORY SCIENCE.
THIS IS A SPECIAL ACTIVE LEARNING SECTION THAT FOLLOWS A DIFFERENT FORMAT FROM A
TRADITIONAL COURSE. STUDENTS WILL BE EXPECTED TO VIEW ONLINE MODULES OUTSIDE OF
SCHEDULED CLASS TIME. TWICE WEEKLY CLASS WILL FOCUS ON INTERACTIVE, HANDS-ON
INSTRUCTION AND GRADED TEAM BASED PROBLEM SOLVING ASSIGNMENTS.
MUST ALSO ENROLL IN CHEM 1410.241.
- 005 (2198) CRE 3.0 TR 11:00 am-12:20 pm LIFE A117 McAfee J
FOR ARTS AND SCIENCES CORE REQUIREMENTS IN LABORATORY SCIENCE.
SHOULD ALSO BE ENROLLED IN CHEM 1430.
PREREQUISITE: MATH 1100 OR EQUIVALENT.
MUST BE ENROLLED IN CHEM 1410.251
- 006 (5569) CRE 3.0 MWF 09:00 am-09:50 am SAGE 230 Weber R
FOR ARTS AND SCIENCES CORE REQUIREMENTS IN LABORATORY SCIENCE.
SHOULD ALSO BE ENROLLED IN CHEM 1430 LABORATORY.
MUST ALSO BE ENROLLED IN CHEM 1410.261

007	(2199)	CRE 3.0	TR	08:00 am-09:20 am	SAGE 116	McAfee J
FOR ARTS AND SCIENCES CORE REQUIREMENTS IN LABORATORY SCIENCE. SHOULD ALSO BE ENROLLED IN CHEM 1430. LABORATORY. PREREQUISITE: MATH 1100 OR EQUIVALENT. MUST BE ENROLLED IN CHEM 1410.271						
008	(4930)	CRE 3.0	MWF	12:00 pm-12:50 pm	SAGE 116	Petros A
FOR ARTS AND SCIENCES CORE REQUIREMENTS IN LABORATORY SCIENCE. SHOULD ALSO BE ENROLLED IN CHEM 1430 LABORATORY. PREREQUISITE: MATH 1100 OR EQUIVALENT. MUST BE ENROLLED IN CHEM 1410.281						
009	(13011)	CRE 3.0	MWF	11:00 am-11:50 am	GAB 104	
FOR ARTS AND SCIENCES CORE REQUIREMENTS IN LABORATORY SCIENCE. SHOULD ALSO BE ENROLLED IN CHEM 1430 LABORATORY. PREREQUISITE: MATH 1100 OR EQUIVALENT. MUST BE ENROLLED IN CHEM 1410.291						
010	(17837)	CRE 3.0	W	12:59 pm-01:50 pm	SAGE 230	Petros A
FOR ARTS AND SCIENCES CORE REQUIREMENT IN LABORATORY SCIENCE. THIS IS A SPECIAL ACTIVE LEARNING SECTION THAT FOLLOWS A DIFFERENT FORMAT FROM A TRADITIONAL COURSE. STUDENTS WILL BE EXPECTED TO VIEW ONLINE MODULES OUTSIDE OF SCHEDULED CLASS TIME. TWICE WEEKLY CLASS WILL FOCUS ON INTERACTIVE, HANDS-ON INSTRUCTION AND GRADED TEAM BASED PROBLEM SOLVING ASSIGNMENTS. MUST ALSO ENROLL IN CHEM 1410.210. Also meets: F 08:00 am-08:50 am SAGE 230 8/24/20-12/11/20						
011	(17866)	CRE 3.0	TR	11:00 am-12:20 pm	SAGE 230	Liu S
THIS IS NOT A FLIPPED CLASSROOM, BUT ACTIVE LEARNING STRATEGIES DO GET INCORPORATED IN THIS COURSE INCLUDING PRE-LECTURE ASSIGNMENTS (ONLINE), TERM-BASED PROBLEM SOLVING DURING CLASS, AND POST-LECTURE ASSIGNMENTS (ONLINE). THIS INSTRUCTOR TAKES HALF OF THE CLASS MEETING TIME TO LECTURE AND GIVES STUDENTS AN OPPORTUNITY TO PRACTICE PROBLEM SOLVING DURING THE REST OF THE TIME. PURCHASING A DIGITAL LEARNING BUNDLE AT \$60 OR \$80 FROM MCGRAW-HILL WHICH INCLUDES THE E-BOOK OF THE TEXT, SMARTBOOK, AND ALEKS IS REQUIRED. MUST ALSO ENROLL IN CHEM 1410.011.						
201	(17867)	REC 0.0	F	12:59 pm-01:50 pm	SAGE 230	Liu S
THIS IS NOT A FLIPPED CLASSROOM, BUT ACTIVE LEARNING STRATEGIES DO GET INCORPORATED IN THIS COURSE INCLUDING PRE-LECTURE ASSIGNMENTS (ONLINE), TERM-BASED PROBLEM SOLVING DURING CLASS, AND POST-LECTURE ASSIGNMENTS (ONLINE). THIS INSTRUCTOR TAKES HALF OF THE CLASS MEETING TIME TO LECTURE AND GIVES STUDENTS AN OPPORTUNITY TO PRACTICE PROBLEM SOLVING DURING THE REST OF THE TIME. PURCHASING A DIGITAL LEARNING BUNDLE AT \$60 OR \$80 FROM MCGRAW-HILL WHICH INCLUDES THE E-BOOK OF THE TEXT, SMARTBOOK, AND ALEKS IS REQUIRED. MUST ALSO ENROLL IN CHEM 1410.011.						
210	(17838)	REC 0.0			INET	Petros A
FOR ARTS AND SCIENCES CORE REQUIREMENT IN LABORATORY SCIENCE. THIS IS A SPECIAL ACTIVE LEARNING SECTION THAT FOLLOWS A DIFFERENT FORMAT FROM A TRADITIONAL COURSE. STUDENTS WILL BE EXPECTED TO VIEW ONLINE MODULES OUTSIDE OF SCHEDULED CLASS TIME. TWICE WEEKLY CLASS WILL FOCUS ON INTERACTIVE, HANDS-ON INSTRUCTION AND GRADED TEAM BASED PROBLEM SOLVING ASSIGNMENTS. MUST ALSO ENROLL IN CHEM 1410.010.						
211	(13028)	REC 0.0	W	05:00 pm-05:50 pm	CHEM 109	Broadway S
ATTENDANCE MANDATORY						
221	(2200)	REC 0.0	W	12:59 pm-01:50 pm	SAGE 116	
ATTENDANCE MANDATORY.						
231	(2201)	REC 0.0	W	03:59 pm-04:50 pm	CHEM 109	Weber R
ATTENDANCE MANDATORY						

001	(2206)	CRE 1.0			INET	Petros A
						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. THIS LECTURE SECTION IS ENTIRELY ONLINE. PLEASE NOTE THAT THE ASSOCIATED LAB WILL MEET ON CAMPUS ON THE INDICATED DAYS AND TIMES.
002	(14994)	CRE 1.0			INET	Petros A
						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. MUST ALSO CHOOSE A .3XX LAB SECTION. MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1410. THIS LECTURE SECTION IS ENTIRELY ONLINE. PLEASE NOTE THAT THE ASSOCIATED LAB WILL MEET ON CAMPUS ON THE INDICATED DAYS AND TIMES.
301	(2207)	LAB 0.0	M	12:00 pm-02:50 pm	CHEM 134	Petros A
302	(2208)	LAB 0.0	M	03:00 pm-05:50 pm	CHEM 134	Petros A
303	(2209)	LAB 0.0	M	06:00 pm-08:50 pm	CHEM 134	Petros A
304	(2210)	LAB 0.0	T	12:30 pm-03:20 pm	CHEM 134	Petros A
305	(2211)	LAB 0.0	T	03:30 pm-06:20 pm	CHEM 134	Petros A
306	(2212)	LAB 0.0	T	06:30 pm-09:20 pm	CHEM 134	Petros A
307	(2213)	LAB 0.0	W	12:00 pm-02:50 pm	CHEM 134	Petros A
308	(2214)	LAB 0.0	W	03:00 pm-05:50 pm	CHEM 134	Petros A
309	(2215)	LAB 0.0	W	06:00 pm-08:50 pm	CHEM 134	Petros A
310	(2216)	LAB 0.0	R	12:30 pm-03:20 pm	CHEM 134	Petros A
311	(2217)	LAB 0.0	R	03:30 pm-06:20 pm	CHEM 134	Petros A
312	(2218)	LAB 0.0	R	06:30 pm-09:20 pm	CHEM 134	Petros A
313	(2219)	LAB 0.0	F	12:00 pm-02:50 pm	CHEM 134	Petros A
314	(2220)	LAB 0.0	F	03:00 pm-05:50 pm	CHEM 134	Petros A
315	(2221)	LAB 0.0	M	12:00 pm-02:50 pm	CHEM 137	Petros A
316	(2222)	LAB 0.0	M	03:00 pm-05:50 pm	CHEM 137	Petros A
317	(2223)	LAB 0.0	M	06:00 pm-08:50 pm	CHEM 137	Petros A
318	(4660)	LAB 0.0	F	12:00 pm-02:50 pm	CHEM 131	Petros A
319	(4661)	LAB 0.0	F	03:00 pm-05:50 pm	CHEM 131	Petros A
320	(4662)	LAB 0.0	R	12:30 pm-03:20 pm	CHEM 131	Petros A
321	(4663)	LAB 0.0	R	06:30 pm-09:20 pm	CHEM 131	Petros A
322	(4820)	LAB 0.0	T	09:30 am-12:20 pm	CHEM 134	Petros A
323	(4821)	LAB 0.0	F	06:00 pm-08:50 pm	CHEM 134	Petros A
324	(4935)	LAB 0.0	W	09:00 am-11:50 am	CHEM 134	Petros A
325	(5234)	LAB 0.0	R	09:30 am-12:20 pm	CHEM 137	Petros A
326	(5400)	LAB 0.0	W	09:00 am-11:50 am	CHEM 137	Petros A
327	(5571)	LAB 0.0	R	09:30 am-12:20 pm	CHEM 131	Petros A
328	(5572)	LAB 0.0	F	09:00 am-11:50 am	CHEM 131	Petros A
329	(5573)	LAB 0.0	M	09:00 am-11:50 am	CHEM 134	Petros A
330	(5574)	LAB 0.0	R	09:30 am-12:20 pm	CHEM 134	Petros A
331	(5575)	LAB 0.0	T	09:30 am-12:20 pm	CHEM 137	Petros A
332	(2224)	LAB 0.0	T	12:30 pm-03:20 pm	CHEM 137	Petros A
333	(2225)	LAB 0.0	T	03:30 pm-06:20 pm	CHEM 137	Petros A

334	(2226)	LAB 0.0	T	06:30 pm-09:20 pm	CHEM 137	Petros A
335	(2227)	LAB 0.0	W	12:00 pm-02:50 pm	CHEM 137	Petros A
336	(2228)	LAB 0.0	W	03:00 pm-05:50 pm	CHEM 137	Petros A
337	(2229)	LAB 0.0	W	06:00 pm-08:50 pm	CHEM 137	Petros A
338	(2230)	LAB 0.0	R	03:30 pm-06:20 pm	CHEM 137	Petros A
339	(2231)	LAB 0.0	R	06:30 pm-09:20 pm	CHEM 137	Petros A
340	(2232)	LAB 0.0	R	12:30 pm-03:20 pm	CHEM 137	Petros A
341	(2233)	LAB 0.0	F	12:00 pm-02:50 pm	CHEM 137	Petros A
342	(4645)	LAB 0.0	F	03:00 pm-05:50 pm	CHEM 137	Petros A
343	(4646)	LAB 0.0	R	03:30 pm-06:20 pm	CHEM 131	Petros A
344	(5399)	LAB 0.0	F	06:00 pm-08:50 pm	CHEM 137	Petros A
345	(5576)	LAB 0.0	M	09:00 am-11:50 am	CHEM 137	Petros A
346	(12986)	LAB 0.0	F	06:00 pm-08:50 pm	CHEM 131	Petros A
347	(12987)	LAB 0.0	F	09:00 am-11:50 am	CHEM 134	Petros A
348	(12988)	LAB 0.0	F	09:00 am-11:50 am	CHEM 137	Petros A
349	(13333)	LAB 0.0	M	12:00 pm-02:50 pm	CHEM 131	Petros A
350	(13334)	LAB 0.0	M	03:00 pm-05:50 pm	CHEM 131	Petros A
351	(17860)	LAB 0.0	M	09:00 am-11:50 am	CHEM 131	Petros A
352	(13335)	LAB 0.0	T	12:30 pm-03:20 pm	CHEM 131	Petros A
353	(13392)	LAB 0.0	T	03:30 pm-06:20 pm	CHEM 131	Petros A
354	(17861)	LAB 0.0	T	09:30 am-12:20 pm	CHEM 131	Petros A
651	(16653)	LAB 0.0	S	02:00 pm-04:50 pm	FRIP 218	Tekarli S

CLASS MEETS AT UNT INSPIRE PARK LOCATED AT 6170 RESEARCH RD. IN FRISCO, TEXAS 75034.

CHEM 1440 LAB SEQ GEN CHEM

001	(2234)	CRE 1.0			INET	Kinyanjui S
MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1420.						
MUST CHOOSE A .3XX LAB.						
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.						
THIS LECTURE SECTION IS ENTIRELY ONLINE. PLEASE NOTE THAT THE ASSOCIATED LAB WILL						
MEET ON CAMPUS ON THE INDICATED DAYS AND TIMES.						
301	(2235)	LAB 0.0	M	12:00 pm-02:50 pm	CHEM 245	Kinyanjui S
302	(13336)	LAB 0.0	M	03:00 pm-05:50 pm	CHEM 245	Kinyanjui S
303	(17864)	LAB 0.0	W	06:00 pm-08:50 pm	CHEM 245	Kinyanjui S
304	(4816)	LAB 0.0	M	06:00 pm-08:50 pm	CHEM 245	Kinyanjui S
305	(2236)	LAB 0.0	T	06:30 pm-09:20 pm	CHEM 245	Kinyanjui S
306	(4817)	LAB 0.0	T	03:30 pm-06:20 pm	CHEM 245	Kinyanjui S
307	(5050)	LAB 0.0	T	09:30 am-12:20 pm	CHEM 245	Kinyanjui S
308	(12978)	LAB 0.0	M	09:00 am-11:50 am	CHEM 245	Kinyanjui S
309	(12979)	LAB 0.0	T	12:30 pm-03:20 pm	CHEM 245	Kinyanjui S
310	(13337)	LAB 0.0	W	12:00 pm-02:50 pm	CHEM 245	Kinyanjui S
311	(13390)	LAB 0.0	W	03:00 pm-05:50 pm	CHEM 245	Kinyanjui S
312	(17679)	LAB 0.0	W	09:00 am-11:50 am	CHEM 245	Kinyanjui S
313	(17680)	LAB 0.0	R	09:30 am-12:20 pm	CHEM 245	Kinyanjui S
315	(17681)	LAB 0.0	R	12:30 pm-03:20 pm	CHEM 245	Kinyanjui S
316	(17682)	LAB 0.0	R	03:30 pm-06:20 pm	CHEM 245	Kinyanjui S
317	(17865)	LAB 0.0	R	06:30 pm-09:20 pm	CHEM 245	Kinyanjui S
318	(17683)	LAB 0.0	F	09:00 am-11:50 am	CHEM 245	Kinyanjui S

319	(17684)	LAB 0.0	F	12:00 pm-02:50 pm	CHEM 245	Kinyanjui S
320	(17685)	LAB 0.0	F	03:00 pm-05:50 pm	CHEM 245	Kinyanjui S
CHEM 2370		ORGANIC CHEMISTRY				
001	(2237)	CRE 3.0	MWF	09:59 am-10:50 am	BLB 180	Dandekar S
		PREREQUISITE: CHEM 1415, 1420, 1422 OR 1423. SHOULD ALSO BE ENROLLED IN 3210 LAB. MUST ALSO BE ENROLLED IN CHEM 2370.211				
002	(2238)	CRE 3.0	MWF	08:00 am-08:50 am	ESSC 255	Subramanium S
		PREREQUISITE: CHEM 1415, 1420, 1422 OR 1423. SHOULD ALSO BE ENROLLED IN 3210 LAB. MUST ALSO BE ENROLLED IN CHEM 2370.212				
003	(2239)	CRE 3.0	TR	09:30 am-10:50 am	SAGE 116	Berhe S
		PREREQUISITE: CHEM 1415, 1420, 1422 OR 1423. SHOULD ALSO BE ENROLLED IN 3210 LAB. MUST ALSO BE ENROLLED IN CHEM 2370.213				
211	(2240)	REC 0.0	M	02:00 pm-02:50 pm	SAGE 116	Dandekar S
		ATTENDANCE MANDATORY.				
212	(2241)	REC 0.0	W	03:00 pm-03:50 pm	SAGE 116	Subramanium S
		ATTENDANCE MANDATORY				
213	(2242)	REC 0.0	F	12:59 pm-01:50 pm	SAGE 116	Berhe S
		ATTENDANCE MANDATORY				
CHEM 2380		ORGANIC CHEMISTRY				
001	(2243)	CRE 3.0	TR	02:00 pm-03:20 pm	CHEM 109	Dandekar S
		PREREQUISITE: CHEM 2370 SHOULD ALSO BE ENROLLED IN CHEM 3220 LAB. MUST ALSO BE ENROLLED IN CHEM 2380.211				
211	(2244)	REC 0.0	W	03:00 pm-03:50 pm	CHEM 109	Dandekar S
		ATTENDANCE MANDATORY				
CHEM 2900		INTRO CHEM RSCH				
700	(2245)	CRE V				
		RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. MULTIPLE SECTIONS OFFERED. MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.				
705	(16483)	CRE V				Marpu S
		RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.				
CHEM 2910		INTRO CHEM RSCH				
700	(2260)	CRE V				
		RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. MULTIPLE SECTIONS OFFERED. MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.				
CHEM 3210		ORGANIC CHEM LAB				
001	(2283)	CRE 1.0	M	12:59 pm-01:50 pm	SAGE 116	Marpu S
		PREREQUISITE: CHEM 1440 AND MUST HAVE HAD OR BE CONCURRENTLY REGISTERED FOR CHEM 2370 MUST ALSO BE ENROLLED IN ANY CHEM 3210.3XX LAB SECTION. LAB LECTURE MUST MEET AT LEAST ONE DAY BEFORE ACTUAL LAB MEETS.				
002	(2284)	CRE 1.0	R	02:00 pm-02:50 pm	CHEM 106	Marpu S
		PREREQUISITE: CHEM 1440 AND MUST HAVE HAD OR BE CONCURRENTLY REGISTERED FOR CHEM 2370 MUST ALSO BE ENROLLED IN ANY CHEM 3210.3XX LAB SECTION. LAB LECTURE MUST MEET AT LEAST ONE DAY BEFORE ACTUAL LAB MEETS.				

003	(4822)	CRE 1.0	T	03:30 pm-04:20 pm	WH 122	Marpu S
PREREQUISITE: CHEM 1440 AND MUST HAVE HAD OR BE CONCURRENTLY REGISTERED FOR CHEM 2370						
MUST ALSO BE ENROLLED IN ANY CHEM 3210.3XX LAB SECTION.						
LAB LECTURE MUST MEET AT LEAST ONE DAY BEFORE ACTUAL LAB MEETS.						
004	(13340)	CRE 1.0	M	03:30 pm-04:20 pm	CHEM 106	Marpu S
PREREQUISITE: CHEM 1440 AND MUST HAVE HAD OR BE CONCURRENTLY REGISTERED FOR CHEM 2370						
MUST ALSO BE ENROLLED IN ANY CHEM 3210.3xx LAB SECTION.						
LAB LECTURE MUST MEET AT LEAST ONE DAY BEFORE ACTUAL LAB MEETS.						
301	(2285)	LAB 0.0	T	12:30 pm-03:20 pm	CHEM 241	Marpu S
302	(2286)	LAB 0.0	T	06:30 pm-09:20 pm	CHEM 243	Marpu S
303	(4647)	LAB 0.0	T	03:30 pm-06:20 pm	CHEM 241	Marpu S
304	(2287)	LAB 0.0	W	12:00 pm-02:50 pm	CHEM 241	Marpu S
305	(2288)	LAB 0.0	W	03:00 pm-05:50 pm	CHEM 241	Marpu S
306	(2289)	LAB 0.0	W	06:00 pm-08:50 pm	CHEM 241	Marpu S
307	(2290)	LAB 0.0	R	12:30 pm-03:20 pm	CHEM 241	Marpu S
308	(5235)	LAB 0.0	T	09:30 am-12:20 pm	CHEM 241	Marpu S
309	(2291)	LAB 0.0	F	12:00 pm-02:50 pm	CHEM 241	Marpu S
310	(2292)	LAB 0.0	F	03:00 pm-05:50 pm	CHEM 241	Marpu S
311	(2293)	LAB 0.0	R	06:30 pm-09:20 pm	CHEM 241	Marpu S
312	(2294)	LAB 0.0	R	03:30 pm-06:20 pm	CHEM 241	Marpu S
313	(3862)	LAB 0.0	T	12:30 pm-03:20 pm	CHEM 243	Marpu S
314	(3863)	LAB 0.0	T	03:30 pm-06:20 pm	CHEM 243	Marpu S
315	(4739)	LAB 0.0	W	12:00 pm-02:50 pm	CHEM 243	Marpu S
316	(4818)	LAB 0.0	W	03:00 pm-05:50 pm	CHEM 243	Marpu S
318	(5128)	LAB 0.0	T	06:30 pm-09:20 pm	CHEM 241	Marpu S
319	(5236)	LAB 0.0	R	09:30 am-12:20 pm	CHEM 241	Marpu S
320	(5552)	LAB 0.0	T	09:30 am-12:20 pm	CHEM 243	Marpu S
321	(17862)	LAB 0.0	R	12:30 pm-03:20 pm	CHEM 243	Marpu S
322	(12614)	LAB 0.0	F	12:00 pm-02:50 pm	CHEM 243	Marpu S
323	(12980)	LAB 0.0	F	03:00 pm-05:50 pm	CHEM 243	Marpu S
324	(17863)	LAB 0.0	R	03:30 pm-06:20 pm	CHEM 243	Marpu S
325	(13338)	LAB 0.0	W	09:00 am-11:50 am	CHEM 241	Marpu S
326	(13339)	LAB 0.0	F	09:00 am-11:50 am	CHEM 241	Marpu S
327	(13391)	LAB 0.0	W	09:00 am-11:50 am	CHEM 243	Marpu S

CHEM 3220 ORGANIC CHEM LAB

001	(2295)	CRE 1.0	W	02:00 pm-02:50 pm	CHEM 109	Marpu S
PREREQUISITE: CHEM 2380 AND 3210						
CHOOSE 3220 LAB SECTION.						
LAB LECTURE MUST MEET AT LEAST ONE DAY BEFORE ACTUAL LAB MEETS.						
MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 2380.						

301	(2296)	LAB 0.0	M	12:00 pm-02:50 pm	CHEM 243	Marpu S
302	(2297)	LAB 0.0	M	03:00 pm-05:50 pm	CHEM 243	Marpu S
303	(3758)	LAB 0.0	M	06:00 pm-08:50 pm	CHEM 243	Marpu S
304	(4819)	LAB 0.0	M	12:00 pm-02:50 pm	CHEM 241	Marpu S
305	(5129)	LAB 0.0	M	03:00 pm-05:50 pm	CHEM 241	Marpu S
306	(12615)	LAB 0.0	M	06:00 pm-08:50 pm	CHEM 241	Marpu S
307	(13341)	LAB 0.0	M	09:00 am-11:50 am	CHEM 241	Marpu S
308	(13862)	LAB 0.0	M	09:00 am-11:50 am	CHEM 243	Marpu S

CHEM 3230 PHYSICAL MEASURE

001	(2298)	CRE 1.0	T	12:59 pm-01:50 pm	CHEM 352	Yan H
MUST ALSO BE ENROLLED IN CHEM 3230.3XX. CHEM 3510 (MAY BE TAKEN CONCURRENTLY).						
301	(2299)	LAB 0.0	R	03:00 pm-05:50 pm	CHEM 280	Yan H
302	(5416)	LAB 0.0	W	06:00 pm-08:50 pm	CHEM 280	Yan H
303	(12981)	LAB 0.0	T	03:00 pm-05:50 pm	CHEM 280	Yan H
CHEM 3330 FORENSIC SCIENCE ANALY						
001	(17678)	CRE 4.0	MWF	08:00 am-08:50 am	CHEM 352	Williams K
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. CHEM 3330 ALSO MEETS W 12:00-2:50 PM IN ROOM CHEM 280; ENROLLMENT REQUIRES ATTENDANCE AT BOTH SECTIONS. Also meets: W 12:00 pm-02:50 pm CHEM 280 8/24/20-12/11/20						
CHEM 3451 QUANT ANYL						
001	(2300)	CRE 3.0	TR	09:30 am-10:50 am	CHEM 106	Chyan O
PREREQUISITE: CHEM 1440 SHOULD BE CONCURRENTLY ENROLLED IN CHEM 3452. CHOOSE FROM 3452.301 THROUGH 3452.305.						
CHEM 3452 QUANT ANYL LAB						
301	(2301)	CRE 1.0	M	12:59 pm-04:50 pm	CHEM 283	Chyan O
PREREQUISITE: CHEM 1440. MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 3451.						
302	(2302)	CRE 1.0	T	12:59 pm-04:50 pm	CHEM 283	Chyan O
PREREQUISITE: CHEM 1440 MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 3451.						
303	(2303)	CRE 1.0	W	05:00 pm-08:50 pm	CHEM 283	Chyan O
PREREQUISITE: CHEM 1440. MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 3451.						
304	(3864)	CRE 1.0	W	12:59 pm-04:50 pm	CHEM 283	Chyan O
PREREQUISITE: CHEM 1440. MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 3451.						
305	(4815)	CRE 1.0	T	05:00 pm-08:50 pm	CHEM 283	Chyan O
PREREQUISITE: CHEM 1440. MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 3451.						
306	(13986)	CRE 1.0	R	12:59 pm-04:50 pm	CHEM 283	Chyan O
CHEM 3510 PHYSICAL CHEM						
001	(2304)	CRE 3.0	MWF	09:59 am-10:50 am	CHEM 106	McAfee J
MUST ALSO BE ENROLLED IN CHEM 3510.211 PREREQUISITES: MATH 1720						
211	(2305)	REC 0.0	W	12:59 pm-01:50 pm	CHEM 106	McAfee J
CHEM 4610 ADV INORG CHEM						
002	(2308)	CRE 3.0	MW	02:00 pm-03:20 pm	CHEM 352	Omary M
PREREQUISITE: CHEM 3520.						
CHEM 4660 INTRO TO COMP CHEM						
001	(13555)	CRE 3.0	W	05:00 pm-07:50 pm	CHEM 232	
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.						
CHEM 4900 SPECIAL PROBLEMS						
001	(17953)	CRE 3.0	MWF	09:59 am-10:50 am	SAGE 230	Weber R
THIS WILL BE AN ACTIVE LEARNING COURSE. STUDENTS SHOULD IDEALLY BE CO-ENROLLED IN CHEM 1410.006, AS THE COURSE IS INTENDED TO SUPPORT THE TOPIC LEARNED IN CHEM 1410. TOPICS COVERED WILL BE APPLIED MATH SKILLS, PROBLEM SOLVING SKILLS, NOTE-TAKING, TEST PREPARATION AND OTHER SUCCESS SKILLS. THERE IS NO REQUIRED OR RECOMMENDED TEXTBOOK OR ELECTRONIC HOMEWORK SYSTEM FOR THIS COURSE. THIS COURSE DOES NOT COUNT TOWARDS THE ADVANCED HOURS REQUIREMENT FOR COS DEGREE PLANS.						

002	(18114)	CRE V	M	05:00 pm-05:50 pm	CHEM 253	Williams K
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.						
700	(2309)	CRE V				
PREREQUISITE: CHEM 3220 OR EQUIVALENT AND WRITTEN CONSENT OF INSTRUCTOR.						
MULTIPLE SECTIONS OFFERED.						
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.						
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.						
705	(16484)	CRE V				Marpu S
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.						
714	(18288)	CRE V				Weber R
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.						
716	(16953)	CRE V				Kinyanjui S
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.						
717	(16907)	CRE V				McAfee J
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.						
728	(16908)	CRE V				Williams K
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.						
CHEM 4910 SPECIAL PROBLEMS						
700	(2325)	CRE V				
PREREQUISITE: CHEM 3220 OR EQUIVALENT AND WRITTEN CONSENT OF INSTRUCTOR.						
MULTIPLE SECTIONS OFFERED.						
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.						
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.						
CHEM 4912 RESEARCH CAPSTONE						
001	(18115)	CRE 3.0	M	05:00 pm-05:50 pm	CHEM 253	Williams K
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.						
700	(5275)	CRE 3.0				
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.						
PREREQUISITE CHEM 3220 OR EQUIVALENT AND WRITTEN CONSENT OF PROFESSOR.						
MULTIPLE SECTIONS OFFERED.						
MUST REGISTER UNDER 7XX SECTION OF NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.						
CHEM 4920 COOP ED IN CHEMISTRY						
700	(2340)	CRE V				Acree Jr W
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.						
706	(13893)	CRE V				Weber R
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.						
CHEM 4930 SEL TOPICS CHEM						
001	(18312)	CRE 3.0	MW	03:30 pm-04:50 pm	CHEM 105	D'souza F
Course Topic: SUPRAMOLECULAR CHEM & APP						
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.						
CHEM 4940 CHEM SEMINAR						
001	(17669)	CRE 1.0	F	03:30 pm-04:20 pm	CHEM 109	Cundari T
CHEM 5010 GRAD TEACH AND RES						
002	(2341)	CRE 2.0	MW	09:59 am-10:50 am	CHEM 253	Slaughter III L
CHEM 5200 PHYSICAL CHEM						
002	(2342)	CRE 3.0	TR	09:30 am-10:50 am	CURY 210	Marshall P
CHEM 5500 PHYSICAL ORGANIC						
001	(13861)	CRE 3.0	MW	11:00 am-12:20 pm	CHEM 105	Wang H
CHEM 5560 INORGANIC CHEM						

002 (2343)	CRE 3.0	MW	02:00 pm-03:20 pm	CHEM 352	Omary M
CHEM 5570 ADV ANLY CHEM					
002 (4338)	CRE 3.0	MWF	09:00 am-09:50 am	CHEM 253	Golden T
CHEM 5640 SEL TOP ORG CHEM					
001 (18140)	CRE 3.0	MW	03:30 pm-04:50 pm	CHEM 105	D'souza F
Course Topic: SUPRAMOLECULAR CHEM & APP RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.					
002 (18141)	CRE 3.0	TR	11:00 am-12:20 pm	CHEM 105	Skellam E
Course Topic: SPCTRMTRC IDNTFCTN OF ORG COMP RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.					
CHEM 5660 COMP CHEMISTRY					
001 (13556)	CRE 3.0	W	05:00 pm-07:50 pm	CHEM 232	
CHEM 5900 SPECIAL PROBLEMS					
200 (13113)	CRE V			INET	Golden T
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. 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. CONTACT INSTRUCTOR AT TGOLDEN@UNT.EDU FOR MATERIAL NECESSARY FOR COURSE.					
CHEM 5920 PROB LIEU THESIS					
750 (2374)	CRE 3.0				
MULTIPLE SECTIONS OFFERED. MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.					
CHEM 5930 PROB LIEU THESIS					
750 (2391)	CRE 3.0				
MULTIPLE SECTIONS OFFERED. MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER. RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.					
764 (16864)	CRE 3.0				Weber R
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.					
CHEM 5940 SEMINAR CUR CHEM					
001 (2407)	CRE 1.0	F	03:30 pm-04:20 pm	CHEM 109	Cundari T
CHEM 5950 THESIS					
750 (2408)	CRE V				
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 (2424)	CRE 3.0				
MULTIPLE SECTIONS OFFERED. MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.					
CHEM 6940 INDV RESEARCH					
750 (2430)	CRE V				
MULTIPLE SECTIONS OFFERED. MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER. RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.					
764 (16481)	CRE V				Weber R
CHEM 6950 DISSERTATION					

750 (2447) CRE V

MULTIPLE SECTIONS OFFERED.

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

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CHEM 6990 POST DOC RESEARCH

750 (2463) CRE V

MULTIPLE SECTIONS OFFERED.

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

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

774 (4218) CRE V

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Verbeck IV G