Chemistry

CHEM 1360  CONTEXT OF CHEM

001  (9958)  CRE 3.0  TR  09:30 am-10:50 am
FOR ARTS AND SCIENCES CORE REQUIREMENT IN LABORATORY SCIENCE.
FOR NON-SCIENCE MAJORS

002  (9959)  CRE 3.0  MWF  09:59 am-10:50 am  SAGE 355  Kinyanjui S
FOR ARTS AND SCIENCES CORE REQUIREMENT IN LABORATORY SCIENCE.
FOR NON-SCIENCE MAJORS

900  (16496)  CRE 3.0  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.
PLEASE NOTE THE ASSOCIATED LAB WILL MEET ON CAMPUS ON THE INDICATED DAYS AND
TIMES.

CHEM 1410  GEN CHEM SCI

001  (7672)  CRE 3.0  MWF  11:00 am-11:50 am  LIFE A117  Stephens T
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  (11008)  CRE 3.0  TR  12:30 pm-01:50 pm  LIFE A117  Liu S
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  (13088)  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.

004  (18327)  CRE 3.0  TR  03:30 pm-04:50 pm  CHEM 109  Kinyanjui S

212  (7673)  REC 0.0  W  02:00 pm-02:50 pm  ESSC 255  Stephens T
ATTENDANCE MANDATORY.

221  (11009)  REC 0.0  R  03:30 pm-04:20 pm  SAGE 116  Liu S
ATTENDANCE MANDATORY.

231  (13089)  REC 0.0  W  05:00 pm-05:50 pm  SAGE 116  Broadway S
ATTENDANCE MANDATORY.

241  (18328)  REC 0.0  R  12:59 pm-01:50 pm  CHEM 109  Kinyanjui S

CHEM 1420  GEN CHEM SCI

001  (7674)  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  (7675)  CRE 3.0  MWF  12:00 pm-12:50 pm  SAGE 116  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
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

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.

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

CHEM 1420.261 IS A REQUIRED RECITATION THAT GOES WITH CHEM 1420.006, BOTH IN ROOM
CHEM 140. STUDENTS WHO ENROLL IN CHEM 1420.006 MUST ALSO ENROLL IN CHEM 1420.261.

CHEM 1420.271 IS A REQUIRED RECITATION THAT GOES WITH CHEM 1420.007, BOTH IN ROOM
CHEM 140. STUDENTS WHO ENROLL IN CHEM 1420.007 MUST ALSO ENROLL IN CHEM 1420.271.

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

HONORS COLLEGE STUDENTS ONLY.
MUST ALSO BE ENROLLED IN CHEM 1422.211

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.

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

HONORS GEN CHEM

CHEM 1430 LAB SEQ GEN CHEM
**CHEM 245M** Kinyanjui SLAB 0.0 09:00 am-11:50 am 302 (10982)  
CHEM 245 Kinyanjui S  
CHEM 245M Kinyanjui SLAB 0.0 06:00 pm-08:50 pm 303 (9960)  
CHEM 245 Kinyanjui S  
CHEM 245M Kinyanjui SLAB 0.0 03:00 pm-05:50 pm 304 (10527)  
CHEM 245 Kinyanjui S  
CHEM 245M Kinyanjui SLAB 0.0 09:30 am-12:20 pm 305 (10795)  
CHEM 245 Kinyanjui S  
CHEM 245M Kinyanjui SLAB 0.0 09:00 am-11:50 am 306 (10995)  
CHEM 245 Kinyanjui S  
CHEM 245M Kinyanjui SLAB 0.0 03:00 pm-05:50 pm 307 (9961)  
CHEM 245 Kinyanjui S  
CHEM 245M Kinyanjui SLAB 0.0 06:00 pm-08:50 pm 308 (10983)  
CHEM 245 Kinyanjui S  
CHEM 245M Kinyanjui SLAB 0.0 09:30 am-12:20 pm 309 (11001)  
CHEM 245 Kinyanjui S  
CHEM 245M Kinyanjui SLAB 0.0 12:30 pm-03:20 pm 311 (10052)  
CHEM 245 Kinyanjui S  
CHEM 245M Kinyanjui SLAB 0.0 03:30 pm-06:20 pm 312 (10053)  
CHEM 245 Kinyanjui S  
CHEM 245M Kinyanjui SLAB 0.0 06:30 pm-09:20 pm 313 (10539)  
CHEM 245 Kinyanjui S  
CHEM 245M Kinyanjui SLAB 0.0 12:30 pm-03:20 pm 316 (9208)  
CHEM 245 Kinyanjui S  
CHEM 245M Kinyanjui SLAB 0.0 03:30 pm-06:20 pm 317 (7680)  
CHEM 245 Kinyanjui S  
CHEM 245M Kinyanjui SLAB 0.0 06:00 pm-08:50 pm 318 (13375)  
CHEM 245 Kinyanjui S  
CHEM 245M Kinyanjui SLAB 0.0 09:30 am-12:20 pm 321 (7681)  
CHEM 245 Kinyanjui S  
CHEM 245M Kinyanjui SLAB 0.0 12:00 pm-02:50 pm 324 (15796)  
CHEM 245 Kinyanjui S  
CHEM 245M Kinyanjui SLAB 0.0 03:00 pm-05:50 pm 325 (15797)  
CHEM 245 Kinyanjui S  
CHEM 245M Kinyanjui SLAB 0.0 09:00 am-11:50 am 326 (15798)  
CHEM 245 Kinyanjui S  
CHEM 245M Kinyanjui SLAB 0.0 09:00 am-11:50 am 327 (7682)  
CHEM 245 Kinyanjui S  
CHEM 245M Kinyanjui SLAB 0.0 12:00 pm-02:50 pm 328 (9362)  
CHEM 245 Kinyanjui S  

**CHEM 1440**  
LAB SEQ GEN CHEM

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**CHEM 134M** Petros ALAB 0.0 12:00 pm-02:50 pm 301 (7683)  
CHEM 134 Petros A  
CHEM 134M Petros ALAB 0.0 03:00 pm-05:50 pm 302 (7684)  
CHEM 134 Petros A  
CHEM 134M Petros ALAB 0.0 09:00 am-11:50 am 303 (13091)  
CHEM 137 Petros A  
CHEM 134M Petros ALAB 0.0 06:00 pm-08:50 pm 304 (7685)  
CHEM 134 Petros A  
CHEM 134M Petros ALAB 0.0 12:00 pm-02:50 pm 305 (10389)  
CHEM 137 Petros A  
CHEM 134M Petros ALAB 0.0 12:30 pm-03:20 pm 306 (7686)  
CHEM 134 Petros A  
CHEM 134M Petros ALAB 0.0 03:30 pm-06:20 pm 307 (7687)  
CHEM 134 Petros A  
CHEM 134M Petros ALAB 0.0 06:30 pm-09:20 pm 308 (7688)  
CHEM 134 Petros A  
CHEM 134M Petros ALAB 0.0 06:30 pm-09:20 pm 309 (10050)  
CHEM 134 Petros A  
CHEM 134M Petros ALAB 0.0 03:00 pm-05:50 pm 310 (10051)  
CHEM 134 Petros A  
CHEM 134M Petros ALAB 0.0 12:00 pm-02:50 pm 311 (7689)  
CHEM 134 Petros A  
CHEM 134M Petros ALAB 0.0 09:00 am-11:50 am 312 (13092)  
CHEM 137 Petros A  
CHEM 134M Petros ALAB 0.0 03:00 pm-05:50 pm 313 (7690)  
CHEM 134 Petros A  
CHEM 134M Petros ALAB 0.0 06:00 pm-08:50 pm 314 (7691)  
CHEM 134 Petros A
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<td>12:59-03:50 pm</td>
<td>FRIP 218</td>
<td>Tekari S</td>
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CLASS MEETS AT UNT INSPIRE PARK LOCATED AT 6170 RESEARCH RD. IN FRISCO, TEXAS 75034.

**CHEM 2370**  ORGANIC CHEMISTRY

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<th>Section</th>
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<tbody>
<tr>
<td>002</td>
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<td>ESSC 255</td>
<td>Subramaniam S</td>
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PREREQUISITE: CHEM 1415, 1420, 1422, OR 1423
SHOULD ALSO BE ENROLLED IN CHEM 3210 LAB
MUST BE ENROLLED IN CHEM 2370.212

212  (7703)  REC 0.0 W  03:00-03:50 pm  LIFE A117  Subramaniam S
ATTENDANCE MANDATORY.

**CHEM 2380**  ORGANIC CHEMISTRY

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<td>001</td>
<td>11:00-11:50 am</td>
<td>ENV 130</td>
<td>Dandekar S</td>
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PREREQUISITE: CHEM 2370
SHOULD ALSO BE ENROLLED IN CHEM 3220 LAB
MUST BE ENROLLED IN CHEM 2380.211

002  (7705)  CRE 3.0 MWF  09:00-09:50 am  CHEM 109  Dandekar S
PREREQUISITE: CHEM 2370
MUST ALSO BE ENROLLED IN CHEM 2380.212
USUALLY TAKEN CONCURRENTLY WITH CHEM 3220 LAB

003  (7706)  CRE 3.0 TR  09:30-10:50 am  SAGE 116  Berhe S
MUST ALSO BE ENROLLED IN CHEM 2380.213
USUALLY TAKEN CONCURRENTLY WITH CHEM 3220
PREREQUISITE: CHEM 2370

004  (18309)  CRE 3.0 MWF  08:00-08:50 am  CHEM 106  Berhe S

211  (7707)  REC 0.0 M  03:00-03:50 pm  ENV 130  Dandekar S
ATTENDANCE MANDATORY.

212  (7708)  REC 0.0 W  02:00-02:50 pm  SAGE 116  Dandekar S
ATTENDANCE MANDATORY.

213  (7709)  REC 0.0 F  12:59-01:50 pm  SAGE 116  Berhe S
ATTENDANCE MANDATORY.
CHEM 106M Berhe SREC 0.0 03:00 pm-03:50 pm 214 (18310)
CHEM 2380.214 IS A REQUIRED RECITATION THAT GOES WITH CHEM 2380.004, BOTH IN ROOM CHEM 106. STUDENTS WHO ENROLL IN CHEM 2380.004 MUST ALSO ENROLL IN CHEM 2380.214.

CHEM 109MWF Dandekar SCRE 3.0 09:00 am-09:50 am 502 (17931)
HONORS COLLEGE STUDENTS ONLY.

CHEM 2900 INTRO CHEM RSCH
700 (7710) 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.

703 (7712) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

705 (7714) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

706 (7715) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

709 (7718) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

710 (7719) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

711 (7720) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

713 (7722) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

714 (7723) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

715 (7724) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

716 (7725) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

718 (7727) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

719 (7728) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

720 (7729) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

721 (7730) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

724 (7732) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

725 (7733) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

726 (7734) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

727 (7735) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CHEM 2910 INTRO CHEM RSCH
700 (7736) 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.

703 (7738) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Omary M
Wang H
Slaughter III L
Cisneros G
Dandekar S
Weber R
Acree Jr W
Kinyanjui S
Richmond M
Marshall P
Cundari T
Kelber J
Verbeck IV G
Golden T
Chyan O
D'souza F
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Wang H

Slaughter III L

Cisneros G

Dandekar S

Weber R

Acree Jr W

Kinyanjui S

Richmond M

Marshall P

Cundari T

Kelber J

Verbeck IV G

Golden T

Chyan O

D'souza F

CHEM 3210  ORGANIC CHEM LAB

002 (7762) 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 (13377) LAB 0.0  M  09:00 am-11:50 am  CHEM 243  Marpu S

302 (11003) LAB 0.0  T  09:30 am-12:20 pm  CHEM 243  Marpu S

303 (11002) LAB 0.0  T  03:30 pm-06:20 pm  CHEM 243  Marpu S

304 (7763) LAB 0.0  M  12:00 pm-02:50 pm  CHEM 243  Marpu S

305 (7764) LAB 0.0  M  03:00 pm-05:50 pm  CHEM 243  Marpu S

306 (7765) LAB 0.0  M  06:00 pm-08:50 pm  CHEM 243  Marpu S

307 (9193) LAB 0.0  T  12:30 pm-03:20 pm  CHEM 243  Marpu S

308 (13141) LAB 0.0  T  06:30 pm-09:20 pm  CHEM 243  Marpu S

309 (10062) LAB 0.0  F  12:00 pm-02:50 pm  CHEM 243  Marpu S

310 (13142) LAB 0.0  F  03:00 pm-05:50 pm  CHEM 243  Marpu S

CHEM 3220  ORGANIC CHEM LAB

001 (7766) 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 (7767) CRE 1.0  T  12:30 pm-01:20 pm  CHEM 109  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.
MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 2380.
MUST ALSO BE ENROLLED IN CHEM 3220 LAB.
MUST HAVE ALREADY COMPLETED CHEM 3210.

CHEM 241T Marpu SLAB 0.0 03:00 pm-06:20 pm 301 (7768)  LAB 0.0  T  03:30 pm-06:20 pm  CHEM 241 Marpu S
CHEM 241T Marpu SLAB 0.0 06:30 pm-09:20 pm 302 (7769)  LAB 0.0  T  06:30 pm-09:20 pm  CHEM 241 Marpu S
CHEM 241W Marpu SLAB 0.0 12:00 pm-02:50 pm 303 (7770)  LAB 0.0  W  12:00 pm-02:50 pm  CHEM 241 Marpu S
CHEM 241W Marpu SLAB 0.0 06:00 pm-08:50 pm 304 (7771)  LAB 0.0  W  06:00 pm-08:50 pm  CHEM 241 Marpu S
CHEM 241W Marpu SLAB 0.0 12:30 pm-03:20 pm 305 (7772)  LAB 0.0  R  12:30 pm-03:20 pm  CHEM 241 Marpu S
CHEM 241W Marpu SLAB 0.0 03:30 pm-06:20 pm 306 (7773)  LAB 0.0  R  03:30 pm-06:20 pm  CHEM 241 Marpu S
CHEM 241W Marpu SLAB 0.0 12:30 pm-03:20 pm 307 (7774)  LAB 0.0  F  12:30 pm-03:20 pm  CHEM 241 Marpu S
CHEM 241W Marpu SLAB 0.0 03:30 pm-06:20 pm 308 (7775)  LAB 0.0  F  03:30 pm-06:20 pm  CHEM 241 Marpu S
CHEM 241W Marpu SLAB 0.0 03:00 pm-05:50 pm 309 (9298)  LAB 0.0  M  12:00 pm-02:50 pm  CHEM 241 Marpu S
CHEM 241W Marpu SLAB 0.0 03:00 pm-05:50 pm 310 (9299)  LAB 0.0  M  12:00 pm-02:50 pm  CHEM 241 Marpu S
CHEM 241W Marpu SLAB 0.0 06:00 pm-08:50 pm 311 (10064) LAB 0.0  M  06:00 pm-08:50 pm  CHEM 241 Marpu S
CHEM 241W Marpu SLAB 0.0 03:00 pm-05:50 pm 312 (10392) LAB 0.0  T  12:30 pm-03:20 pm  CHEM 241 Marpu S
CHEM 241W Marpu SLAB 0.0 06:00 pm-08:50 pm 313 (16253) LAB 0.0  R  06:30 pm-09:20 pm  CHEM 241 Marpu S
CHEM 241W Marpu SLAB 0.0 03:00 pm-05:50 pm 314 (10969) LAB 0.0  F  03:00 pm-05:50 pm  CHEM 241 Marpu S
CHEM 241W Marpu SLAB 0.0 03:00 pm-05:50 pm 315 (10604) LAB 0.0  T  09:30 am-12:20 pm  CHEM 241 Marpu S
CHEM 241W Marpu SLAB 0.0 03:00 pm-05:50 pm 316 (10970) LAB 0.0  M  09:00 am-11:50 am  CHEM 241 Marpu S
CHEM 241W Marpu SLAB 0.0 03:00 pm-05:50 pm 317 (16254) LAB 0.0  R  09:30 am-12:20 pm  CHEM 241 Marpu S
CHEM 241W Marpu SLAB 0.0 03:00 pm-05:50 pm 318 (13096) LAB 0.0  W  12:00 pm-02:50 pm  CHEM 241 Marpu S
CHEM 241W Marpu SLAB 0.0 03:00 pm-05:50 pm 320 (13097) LAB 0.0  W  03:00 pm-05:50 pm  CHEM 241 Marpu S
CHEM 241W Marpu SLAB 0.0 03:00 pm-05:50 pm 321 (13098) LAB 0.0  W  06:00 pm-08:50 pm  CHEM 241 Marpu S
CHEM 241W Marpu SLAB 0.0 03:00 pm-05:50 pm 322 (13099) LAB 0.0  R  12:30 pm-03:20 pm  CHEM 241 Marpu S
CHEM 241W Marpu SLAB 0.0 03:00 pm-05:50 pm 323 (13100) LAB 0.0  R  03:30 pm-06:20 pm  CHEM 241 Marpu S
CHEM 241W Marpu SLAB 0.0 03:00 pm-05:50 pm 324 (13101) LAB 0.0  R  06:30 pm-09:20 pm  CHEM 241 Marpu S
CHEM 241W Marpu SLAB 0.0 03:00 pm-05:50 pm 326 (13378) LAB 0.0  W  09:00 am-11:50 am  CHEM 241 Marpu S

CHEM 3240 ADV PHYS MEASURE

CHEM 280R Weber RLAB 0.0 06:00 pm-08:50 pm 301 (7776)  CRE 1.0  M  12:30 pm-01:20 pm  CHEM 253 Weber R
CHEM 280W Weber RLAB 0.0 06:00 pm-08:50 pm 302 (7777)  CRE 1.0  M  02:00 pm-04:50 pm  CHEM 280 Weber R
CHEM 280F Weber RLAB 0.0 06:00 pm-08:50 pm 303 (15192) CRE 1.0  F  02:00 pm-04:50 pm  CHEM 280 Weber R

CHEM 3451 QUANT ANYL

CHEM 3452 QUANT ANYL LAB
CHEM 3520  PHYSICAL CHEM
001 (7778) CRE 3.0  MWF  09:59 am-10:50 am  CHEM 352  McAfee J
MUST ALSO BE ENROLLED IN CHEM 3520.211
PREREQUISITE: CHEM 3510
211 (7779) REC 0.0  W  02:00 pm-02:50 pm  CHEM 352  McAfee J

CHEM 3530  PHYSICAL LIFE SCI
001 (7780) CRE 4.0  MWF  11:00 am-12:20 pm  CHEM 106  Weber R
PREREQUISITE: CHEM 1420

CHEM 4351  FORENSIC CHEM
001 (9820) CRE 3.0  MR  06:00 pm-09:50 pm  CHEM 280  Williams K
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  1/13/20-5/8/20
002 (10405) CRE 3.0  MR  06:00 pm-09:50 pm  CHEM 283  Williams K
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  1/13/20-5/8/20

CHEM 4620  ADV INORG LAB
001 (7781) CRE 1.0  T  02:00 pm-02:50 pm  GAB 114  Omary M
PREREQUISITE: CHEM 4610
301 (7782) LAB 0.0  T  03:00 pm-05:50 pm  CHEM 280  Omary M
303 (13090) LAB 0.0  T  11:00 am-01:50 pm  CHEM 280  Omary M

CHEM 4631  INSTRUM ANYL
001 (7783) 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 (7784) 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 (9363) 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 (10538) CRE 1.0  M  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 (13140) CRE 3.0  MWF  12:59 pm-01:50 pm  SAGE 356  Dandekar S
PREREQUISITE: CHEM 2380 OR 3601.

CHEM 4900  SPECIAL PROBLEMS
001 (16015) CRE V  T  05:00 pm-05:50 pm  LANG 314  Williams K
Course Topic: FORENSIC INTERNSHIP
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
700 (7785) CRE V
RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO FACULTY MEMBER.
MULTIPLE SECTIONS OFFERED.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
701 (7786) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
703 (7788) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
706 (7791) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
708 (7793) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
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RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
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<th>Instructor</th>
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<tr>
<td>CHEM 4912</td>
<td>RESEARCH CAPSTONE</td>
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<tr>
<td>001 (16016)</td>
<td>CRE 3.0 T 05:00 pm-05:50 pm LANG 314 Williams K</td>
</tr>
<tr>
<td>700 (10833)</td>
<td>CRE 3.0</td>
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</table>

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.

<table>
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<tr>
<td>703 (10834)</td>
<td>CRE 3.0 Omary M</td>
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<tr>
<td>706 (10837)</td>
<td>CRE 3.0 Wang H</td>
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<tr>
<td>709 (10840)</td>
<td>CRE 3.0 Slaughter III L</td>
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<tr>
<td>710 (10841)</td>
<td>CRE 3.0 Cisneros G</td>
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<tr>
<td>711 (10842)</td>
<td>CRE 3.0 Dandekar S</td>
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<tr>
<td>713 (10844)</td>
<td>CRE 3.0 Weber R</td>
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<tr>
<td>714 (10845)</td>
<td>CRE 3.0 Acree Jr W</td>
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<tr>
<td>715 (10846)</td>
<td>CRE 3.0 Kinyanjui S</td>
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<td>716 (10847)</td>
<td>CRE 3.0 Richmond M</td>
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<tr>
<td>719 (10850)</td>
<td>CRE 3.0 Marshall P</td>
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<tr>
<td>720 (10851)</td>
<td>CRE 3.0 Cundari T</td>
</tr>
<tr>
<td>721 (10852)</td>
<td>CRE 3.0 Kelber J</td>
</tr>
<tr>
<td>724 (10854)</td>
<td>CRE 3.0 Verbeck IV G</td>
</tr>
</tbody>
</table>
CHEM 4920  COOP ED IN CHEMISTRY
705 (7839)  CRE V  Acree Jr W
706 (14151) CRE V  Weber R

CHEM 4930  SEL TOPICS CHEM
002 (14946) CRE 3.0  MWF  08:00 am-08:50 am  CHEM 253  Williams K
Course Topic: PRINCIPLES OF FORENSIC SCIENCE
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
Also meets: F  12:00 pm-02:50 pm CHEM 253  1/13/20-5/8/20
Also meets: F  03:00 pm-04:50 pm CHEM 253  1/13/20-5/8/20

CHEM 4940  CHEM SEMINAR
001 (7840)  CRE 1.0  F  03:30 pm-04:20 pm  CHEM 109  Slaughter III L

CHEM 5210  PHYSICAL CHEM
001 (7841)  CRE 3.0  MW  11:00 am-12:20 pm  CHEM 253  Cisneros G
PREREQUISITE: PASS EXEMPTION EXAM IN PHYSICAL CHEMISTRY OR CHEM 5200.

CHEM 5380  ORGANIC CHEMISTRY
002 (9184)  CRE 3.0  W  05:00 pm-07:50 pm  CHEM 253  Richmond M
PREREQUISITE: CHEM 2380

CHEM 5390  SEL TOP ANLY CHEM
001 (17423) CRE 3.0  MWF  09:00 am-09:50 am  CHEM 253  Verbeck IV G
Course Topic: BIO CHEM CORE
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CHEM 5460  MODERN ANALY CHEM
001 (7842)  CRE 3.0  TR  03:30 pm-04:50 pm  CHEM 253  Chyan O

CHEM 5620  TOPICS INORGANIC
001 (15190) CRE 3.0  TR  11:00 am-12:20 pm  CHEM 331D  Slaughter III L
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
TRANSITION METAL ORGANOMETALLIC CHEMISTRY & CATALYSIS
002 (15191) CRE 3.0  TR  12:30 pm-01:50 pm  CHEM 331D
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
PHYSICAL METHODS IN INORGANIC CHEMISTRY

CHEM 5640  SEL TOP ORG CHEM
001 (17930) CRE 3.0  TR  11:00 am-12:20 pm  CHEM 253  Wang H
Course Topic: SYNTHETIC ORGANIC METHODS
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CHEM 5650  KIN CHEM REACTION
001 (18311) CRE 3.0  MW  09:59 am-11:20 am  CHEM 105  Marshall P
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CHEM 5710  ADV INORGANIC
002 (9185)  CRE 3.0  TR  09:30 am-10:50 am  CHEM 105  Cundari T
PREREQUISITE: PASS EXEMPTION EXAMINATION IN INORGANIC CHEMISTRY OR CHEM 5560.
PLEASE REPORT TO ROOM CHEM 105.

CHEM 5900  SPECIAL PROBLEMS
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 (7844) 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.

703 (7846) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

705 (7848) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

706 (7849) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

709 (7852) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

710 (7853) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

711 (7854) CRE V
Course Topic: INTRO TO MED CHEM
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

713 (7856) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

714 (7857) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

715 (7858) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

716 (7859) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

718 (7861) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

719 (7862) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

720 (7863) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

721 (7864) CRE V
Course Topic: ADVND TOPICS QUANTUM MECHANICS
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

724 (7866) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

725 (7867) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

726 (7868) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

727 (7869) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CHEM 5910 SPECIAL PROBLEMS
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 (7872) CRE V RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.

703 (7875) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

706 (7878) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

709 (7881) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

710 (7882) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

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716 (7888) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

718 (7890) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

719 (7891) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

720 (7892) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

721 (7893) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

724 (7895) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

725 (7896) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

726 (7897) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

727 (7898) CRE V RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CHEM 5920 PROB LIEU THESIS

750 (7899) CRE 3.0 RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.

753 (7901) CRE 3.0 RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Wang H

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Wilson A

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Slaughter III L

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Cisneros G

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Dandekar S

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Weber R

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Acree Jr W

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Kinyanjui S

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Richmond M

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Marshall P

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Cundari T

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Kelber J

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Verbeck IV G

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Golden T

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Chyan O

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

D'souza F

CHEM 5930 PROB LIEU THESIS

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.

Omary M

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Wang H

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Wilson A

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Slaughter III L

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Cisneros G

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Dandekar S

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Weber R

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
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  Wang H

718  (7999)  CRE 3.0
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  Richmond M

719  (8000)  CRE 3.0
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720  (8001)  CRE 3.0
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  Cundari T

CHEM 6940  INDV RESEARCH

724  (8009)  CRE V
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  Omary M

753  (8012)  CRE V
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  Slaughter III L

754  (8013)  CRE V
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  Cisneros G

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**CHEM 6950**  
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**Eight Week Session Two**

**CHEM 5900 SPECIAL PROBLEMS**

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**CHEM 6940 INDV RESEARCH**
CHEM 6950 DISSERATION

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.