CHEM 1360  CONTEXT OF CHEM

001 (10530) 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 (10531) 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 (10532) 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 (15571) CRE 3.0  MWF  02:00 pm-02:50 pm  ENV 130  Kinyanjui S
FOR ARTS AND SCIENCES CORE REQUIREMENT IN LABORATORY SCIENCE.
FOR NON-SCIENCE MAJORS

501 (15585) CRE 3.0  TR  06:30 pm-07:50 pm  FRSC 129  Tekarli S
FOR NON-SCIENCE MAJORS
THIS COURSE MEETS AT THE FRISCO CAMPUS
2811 INTERNET BLVD., FRISCO TX  75034.

CHEM 1410  GEN CHEM SCI

001 (8010) CRE 3.0  MWF  11:00 am-11:50 am  ESSC 255  Browning C
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 (11823) CRE 3.0  TR  11:00 am-12:20 pm  GAB 105  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 (14357) 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 (8011) REC 0.0  W  02:00 pm-02:50 pm  ESSC 255  Browning C
ATTENDANCE MANDATORY.

221 (11824) REC 0.0  R  03:30 pm-04:20 pm  GAB 105  Weber R
ATTENDANCE MANDATORY.

231 (14358) REC 0.0  W  05:00 pm-05:50 pm  SAGE 116  Broadway S
ATTENDANCE MANDATORY.

CHEM 1415  GEN CHEM ENGINEERS

001 (10535) CRE 3.0  TR  08:00 am-09:20 am  CHEM 109  Weber R
PREREQUISITE: MATH 1650 OR EQUIVALENT
MUST ALSO BE ENROLLED IN CHEM 1415.211
SHOULD ALSO BE ENROLLED IN CHEM 1435.001 ALONG WITH CORRESPONDING 1435 LAB

211 (10536) REC 0.0  R  02:00 pm-02:50 pm  ENV 125  Weber R
ATTENDANCE MANDATORY

CHEM 1420  GEN CHEM SCI

001 (8012) CRE 3.0  TR  11:00 am-12:20 pm  ESSC 255  Mcafee 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
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 ALSO 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.

CHEM 1422 GEN CHEM HONORS COLL

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

CHEM 1423 HONORS GEN CHEM

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.

CHEM 1430 LAB SEQ GEN CHEM

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.
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**CHEM 1435**  **GEN CHEM LAB ENGINEERS**

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**CHEM 1440**  **LAB SEQ GEN CHEM**

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**CHEM 2370** Organic Chemistry

- **CRN 002**: CRE 3.0 MWF 09:00 am-09:50 am
  - Location: LIFE A117
  - Instructor: Wang H
  - Prerequisite: CHEM 1415, 1420, 1422, OR 1423
  - Should also be enrolled in CHEM 3210 Lab
  - Must be enrolled in CHEM 2370.212
  - Attendance mandatory.

**CHEM 2380** Organic Chemistry

- **CRN 001**: CRE 3.0 MWF 11:00 am-11:50 am
  - Location: CHEM 109
  - Instructor: Dandekar S
  - Prerequisite: CHEM 2370
  - Should also be enrolled in CHEM 3220 Lab
  - Must be enrolled in CHEM 2380.211

- **CRN 002**: CRE 3.0 MWF 09:00 am-09:50 am
  - Location: SAGE 116
  - Instructor: Wang H
  - Prerequisite: CHEM 2370
  - Usually taken concurrently with CHEM 3220 Lab

- **CRN 003**: CRE 3.0 TR 09:30 am-10:50 am
  - Location: LIFE A117
  - Instructor: Berhe S
  - Prerequisite: CHEM 2370
  - Usually taken concurrently with CHEM 3220 Lab

**CHEM 2900** Intro Chem RSCH
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

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  (8106)  CRE 1.0  W  02:00 pm-02:50 pm  SAGE 116  Kaipa U
MUST ALSO BE ENROLLED IN CHEM 3210 LAB. CHOOSE 3210.034 THROUGH 3210.039.

CHEM 3220        ORGANIC CHEM LAB

001  (8110)  CRE 1.0  M  12:59 pm-01:50 pm  SAGE 116  Marpu S
MUST ALSO BE ENROLLED IN CHEM 3220 LAB. CHOOSE 3220.031 THROUGH 3220.031.
MUST HAVE ALREADY COMPLETED CHEM 3210.

002  (8111)  CRE 1.0  T  12:30 pm-01:20 pm  ART 223  Marpu S
MUST ALSO BE ENROLLED IN CHEM 3220 LAB. CHOOSE 3220.031 THROUGH 3220.031.
MUST HAVE ALREADY COMPLETED CHEM 3210.

003  (10663)  CRE 1.0  W  02:00 pm-02:50 pm  GAB 104  Marpu S
MUST ALSO BE ENROLLED IN CHEM 3220 LAB. CHOOSE 3220.031 THROUGH 3220.031.
MUST HAVE ALREADY COMPLETED CHEM 3210.

301  (8112)  LAB 0.0  T  03:30 pm-06:20 pm  CHEM 241  Marpu S
302  (8113)  LAB 0.0  T  06:30 pm-09:20 pm  CHEM 241  Marpu S
303  (8114)  LAB 0.0  W  12:00 pm-02:50 pm  CHEM 241  Marpu S
304  (8115)  LAB 0.0  W  03:00 pm-05:50 pm  CHEM 241  Marpu S
305  (8116)  LAB 0.0  W  06:00 pm-08:50 pm  CHEM 241  Marpu S
306  (8117)  LAB 0.0  R  12:30 pm-03:20 pm  CHEM 241  Marpu S
307  (8118)  LAB 0.0  R  03:30 pm-06:20 pm  CHEM 241  Marpu S
308  (8119)  LAB 0.0  F  12:00 pm-02:50 pm  CHEM 241  Marpu S
309  (9813)  LAB 0.0  M  12:00 pm-02:50 pm  CHEM 241  Marpu S
310  (9814)  LAB 0.0  M  03:00 pm-05:50 pm  CHEM 241  Marpu S
311  (10664) LAB 0.0  M  06:00 pm-08:50 pm  CHEM 241  Marpu S
312  (11059) LAB 0.0  T  12:30 pm-03:20 pm  CHEM 241  Marpu S
314  (11780) LAB 0.0  F  03:00 pm-05:50 pm  CHEM 241  Marpu S
315  (11309) LAB 0.0  T  09:30 am-12:20 pm  CHEM 241  Marpu S
316  (11781) LAB 0.0  M  09:00 am-11:50 am  CHEM 241  Marpu S
CHEM 241F Marpu SLAB 0.0 06:00 pm-08:50 pm 318 (11818)
CHEM 243W Marpu SLAB 0.0 12:00 pm-02:50 pm 320 (14365)
CHEM 243W Marpu SLAB 0.0 03:00 pm-05:50 pm 321 (14367)
CHEM 243W Marpu SLAB 0.0 12:30 pm-03:20 pm 322 (14368)
CHEM 243R Marpu SLAB 0.0 06:30 pm-09:20 pm 324 (14370)
CHEM 241W Marpu SLAB 0.0 09:00 am-11:50 am 326 (14714)

CHEM 280R Marshall PLAB 0.0 02:00 pm-04:50 pm 301 (14369)
CHEM 280W Marshall PLAB 0.0 06:00 pm-08:50 pm 302 (11534)
CHEM 280F Marshall PLAB 0.0 02:00 pm-04:50 pm 303 (16578)

CHEM 3240 ADV PHYS MEASURE
001 (8120) CRE 1.0 M 12:30 pm-01:20 pm CHEM 106 Marshall P
PREREQUISITE: CHEM 3230

CHEM 3451 QUANT ANYL
001 (11511) 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 (11512) 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.

CHEM 3520 PHYSICAL CHEM
001 (8122) 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

CHEM 3530 PHYSICAL LIFE SCI
001 (8124) CRE 4.0 MWF 11:00 am-12:10 pm CHEM 106 Schwartz M
PREREQUISITE: CHEM 1420

CHEM 4351 FORENSIC CHEM
001 (10384) 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 - 8:50 PM.
Also meets: MR 06:00 pm-08:50 pm CHEM 253 1/16/18-5/11/18

CHEM 4620 ADV INORG LAB
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Instructor</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 4631</td>
<td>INSTRUM ANYL</td>
<td>Omary M</td>
<td>T</td>
<td>02:00 pm-02:50 pm</td>
<td>GAB 114</td>
<td>PREREQUISITE: CHEM 4610</td>
</tr>
<tr>
<td>CHEM 4632</td>
<td>INSTRUM ANYL LAB</td>
<td>Golden T</td>
<td>W</td>
<td>01:30 pm-05:20 pm</td>
<td>CHEM 283</td>
<td>SHOULD ALSO BE ENROLLED IN CHEM 4632 LAB. PREREQUISITE: CHEM 3451 AND 3452</td>
</tr>
<tr>
<td>CHEM 4670</td>
<td>INTRO TO MED CHEM</td>
<td>Golden T</td>
<td>MWF</td>
<td>12:59 pm-01:50 pm</td>
<td>HKRY 252</td>
<td>PREREQUISITE: CHEM 2380 OR 3601.</td>
</tr>
<tr>
<td>CHEM 4900</td>
<td>SPECIAL PROBLEMS</td>
<td>Golden T</td>
<td>T</td>
<td>05:00 pm-05:50 pm</td>
<td>CHEM 253</td>
<td>Course Topic: FORENSIC INTERNSHIP. FULL TOPIC: FORENSIC INTERNSHIP - UNDERGRADUATE RESEARCH CAPSTONE EXP. PRE-REQUISITE: CHEM 3220 OR EQUIVALENT AND WRITTEN CONSENT OF PROFESSOR. RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.</td>
</tr>
<tr>
<td>CHEM 4910</td>
<td>SPECIAL PROBLEMS</td>
<td>Golden T</td>
<td>V</td>
<td>05:00 pm-05:50 pm</td>
<td>CHEM 253</td>
<td>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.</td>
</tr>
<tr>
<td>CHEM 4912</td>
<td>RESEARCH CAPSTONE</td>
<td>Golden T</td>
<td>T</td>
<td>05:00 pm-05:50 pm</td>
<td>CHEM 253</td>
<td>COURSE TITLE: FORENSIC INTERNSHIP - UNDERGRADUATE RESEARCH CAPSTONE EXP. PREREQUISITE: CHEM 3220 OR EQUIVALENT AND WRITTEN CONSENT OF PROFESSOR. RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.</td>
</tr>
</tbody>
</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.

CHEM 4920 COOP ED IN CHEMISTRY
705 (8183) CRE V Acree Jr W
706 (16184) CRE V Weber R

CHEM 4930 SEL TOPICS CHEM
002 (17782) CRE 3.0 M 06:00 pm-08:50 pm ENV 120 Lewis A
Course Topic: PRINCIPLES OF FORENSIC SCIENCE
CLASS ALSO MEETS IN CHEM 280 MONDAYS FROM 9-9:50PM.
Also meets: M 09:00 pm-09:50 pm NO ASSGN 1/16/18-5/11/18

CHEM 4940 CHEM SEMINAR
001 (8184) CRE 1.0 F 03:30 pm-04:20 pm CHEM 109 Slaughter III L

CHEM 5210 PHYSICAL CHEM
001 (8185) CRE 3.0 MW 11:00 am-12:20 pm AUDB 212 Cisneros G
PREREQUISITE: PASS EXEMPTION EXAM IN PHYSICAL CHEMISTRY OR CHEM 5200.

CHEM 5380 ORGANIC CHEMISTRY
002 (9688) CRE 3.0 TR 11:00 am-12:20 pm LANG 402 Berhe S
PREREQUISITE: CHEM 2380

CHEM 5460 MODERN ANALY CHEM
001 (8186) CRE 3.0 TR 03:30 pm-04:50 pm CURY 210 Chyan O

CHEM 5610 SEL TOP PHYS CHEM
001 (16782) CRE 3.0 TR 12:30 pm-01:50 pm ENV 391 Kelber J
Course Topic: CHEM PHYS OF SOLIDS & THIN FILM
CHEMICAL PHYSICS OF SOLIDS AND THIN FILMS
RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.

CHEM 5710 ADV INORGANIC
002 (9689) CRE 3.0 TR 09:30 am-10:50 am LANG 314 Cundari T
PREREQUISITE: PASS EXEMPTION EXAMINATION IN INORGANIC CHEMISTRY OR CHEM 5560.
PLEASE REPORT TO ROOM CHEM 105.

CHEM 5900 SPECIAL PROBLEMS
200 (8187) CRE V INET 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 (8188) 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
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.

CHEM 5920  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.

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.

CHEM 5940  SEMINAR CUR CHEM

CHEM 5950  THESIS

CHEM 6010  DOCTORAL SEMINAR

CHEM 6940  INDV RESEARCH

CHEM 6950  DISSERTATION

CHEM 6990  POST DOC RESEARCH