# Chemistry

## CHEM 1360  CONTEXT OF CHEM

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>09:30 am-10:50 am</td>
<td>CURY 203</td>
<td>Kinyanjui S</td>
<td>FOR ARTS AND SCIENCES CORE REQUIREMENT IN LABORATORY SCIENCE.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>FOR NON-SCIENCE MAJORS</td>
</tr>
<tr>
<td>002</td>
<td>09:59 am-10:50 am</td>
<td>GAB 105</td>
<td>Kinyanjui S</td>
<td>FOR ARTS AND SCIENCES CORE REQUIREMENT IN LABORATORY SCIENCE.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>FOR NON-SCIENCE MAJORS</td>
</tr>
<tr>
<td>003</td>
<td>08:00 am-09:20 am</td>
<td>LIFE A117</td>
<td>Stephens T</td>
<td>FOR ARTS AND SCIENCES CORE REQUIREMENT IN LABORATORY SCIENCE.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>FOR NON-SCIENCE MAJORS</td>
</tr>
<tr>
<td>004</td>
<td>02:00 pm-02:50 pm</td>
<td>ENV 130</td>
<td>Kinyanjui S</td>
<td>FOR ARTS AND SCIENCES CORE REQUIREMENT IN LABORATORY SCIENCE.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>FOR NON-SCIENCE MAJORS</td>
</tr>
<tr>
<td>501</td>
<td>06:30 pm-07:50 pm</td>
<td>FRSC 129</td>
<td>Tekarli S</td>
<td>FOR NON-SCIENCE MAJORS</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>THIS COURSE MEETS AT THE FRISCO CAMPUS</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>2811 INTERNET BLVD., FRISCO TX  75034.</td>
</tr>
</tbody>
</table>

## CHEM 1410  GEN CHEM SCI

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>11:00 am-11:50 am</td>
<td>ESSC 255</td>
<td>Browning C</td>
<td>FOR ARTS &amp; SCIENCES CORE REQUIREMENTS IN LABORATORY SCIENCE.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>MUST ALSO BE ENROLLED IN CHEM 1410.211 OR 1410.212</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>PREREQUISITE: MATH 1100 OR EQUIVALENT</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>SHOULD BE ENROLLED IN CHEM 1430.</td>
</tr>
<tr>
<td>002</td>
<td>11:00 am-12:20 pm</td>
<td>GAB 105</td>
<td>Weber R</td>
<td>FOR ARTS AND SCIENCES CORE REQUIREMENTS IN LABORATORY SCIENCES.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>MUST ALSO BE ENROLLED IN CHEM 1410.221</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>PREREQUISITE: MATH 1100 OR EQUIVALENT</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>SHOULD BE ENROLLED IN CHEM 1430 LAB.</td>
</tr>
<tr>
<td>003</td>
<td>06:00 pm-07:20 pm</td>
<td>SAGE 116</td>
<td>Broadway S</td>
<td>FOR ARTS AND SCIENCES CORE REQUIREMENTS IN LABORATORY SCIENCE.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>MUST ALSO ENROLL IN CHEM 1410.231. PREREQUISITE: MATH 1100 OR EQUIVALENT</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>SHOULD ALSO BE ENROLLED IN CHEM 1430 LAB.</td>
</tr>
<tr>
<td>212</td>
<td>02:00 pm-02:50 pm</td>
<td>ESSC 255</td>
<td>Browning C</td>
<td>ATTENDANCE MANDATORY.</td>
</tr>
<tr>
<td>221</td>
<td>03:30 pm-04:20 pm</td>
<td>GAB 105</td>
<td>Weber R</td>
<td>ATTENDANCE MANDATORY.</td>
</tr>
<tr>
<td>231</td>
<td>05:00 pm-05:50 pm</td>
<td>SAGE 116</td>
<td>Broadway S</td>
<td>ATTENDANCE MANDATORY.</td>
</tr>
</tbody>
</table>

## CHEM 1415  GEN CHEM ENGINEERS

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>08:00 am-09:20 am</td>
<td>CHEM 109</td>
<td>Weber R</td>
<td>PREREQUISITE: MATH 1650 OR EQUIVALENT</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>MUST ALSO BE ENROLLED IN CHEM 1415.211</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>SHOULD ALSO BE ENROLLED IN CHEM 1435.001 ALONG WITH CORRESPONDING 1435 LAB</td>
</tr>
<tr>
<td>211</td>
<td>02:00 pm-02:50 pm</td>
<td>ENV 125</td>
<td>Weber R</td>
<td>ATTENDANCE MANDATORY.</td>
</tr>
</tbody>
</table>

## CHEM 1420  GEN CHEM SCI

<table>
<thead>
<tr>
<th>Section</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>11:00 am-12:20 pm</td>
<td>ESSC 255</td>
<td>Mcafee J</td>
<td>MUST BE ENROLLED IN CHEM 1420.211.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>FOR ARTS &amp; SCIENCES CORE REQUIREMENTS IN LABORATORY SCIENCE.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>SHOULD BE ENROLLED IN CHEM 1440 LAB.</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>PREREQUISITE: CHEM 1410 OR EQUIVALENT</td>
</tr>
<tr>
<td>Section</td>
<td>Time</td>
<td>Location</td>
<td>Instructor</td>
<td></td>
</tr>
<tr>
<td>---------</td>
<td>---------------</td>
<td>-----------</td>
<td>-------------</td>
<td></td>
</tr>
<tr>
<td>002</td>
<td>12:00 pm-12:50 pm</td>
<td>LIFE A117</td>
<td>Mcafee J</td>
<td></td>
</tr>
<tr>
<td>003</td>
<td>11:00 am-11:50 am</td>
<td>LIFE A117</td>
<td>Petros A</td>
<td></td>
</tr>
<tr>
<td>004</td>
<td>08:00 am-08:50 am</td>
<td>LIFE A117</td>
<td>Petros A</td>
<td></td>
</tr>
<tr>
<td>005</td>
<td>08:00 am-09:20 am</td>
<td>SAGE 116</td>
<td>Mcafee J</td>
<td></td>
</tr>
<tr>
<td>211</td>
<td>03:30 pm-04:20 pm</td>
<td>LIFE A117</td>
<td>Mcafee J</td>
<td></td>
</tr>
<tr>
<td>221</td>
<td>02:00 pm-02:50 pm</td>
<td>LIFE A117</td>
<td>Mcafee J</td>
<td></td>
</tr>
<tr>
<td>231</td>
<td>03:30 pm-04:20 pm</td>
<td>ESSC 255</td>
<td>Petros A</td>
<td></td>
</tr>
<tr>
<td>241</td>
<td>12:59 pm-01:50 pm</td>
<td>LIFE A117</td>
<td>Petros A</td>
<td></td>
</tr>
<tr>
<td>251</td>
<td>12:30 pm-01:20 pm</td>
<td>SAGE 116</td>
<td>Mcafee J</td>
<td></td>
</tr>
</tbody>
</table>

**CHEM 1422**  
- GEN CHEM HONORS COLL  
- Section 001: 09:00 am-09:50 am | ENV 190 | Berhe S  
- Attendance Mandatory.

**CHEM 1423**  
- HONORS GEN CHEM  
- Section 001: 11:00 am-12:20 pm | CHEM 109 | Acree Jr W  
- Attendance Mandatory.

**CHEM 1430**  
- LAB SEQ GEN CHEM  
- Section 001: Entirely Online | INET | Kinyanjui S  
- Attendance Mandatory.

**CHEM 1422**  
- GEN CHEM HONORS COLL  
- Section 002: 09:00 am-09:50 am | ENV 190 | Berhe S  
- Attendance Mandatory.

**CHEM 1423**  
- HONORS GEN CHEM  
- Section 002: 11:00 am-12:20 pm | CHEM 109 | Acree Jr W  
- Attendance Mandatory.

**CHEM 1430**  
- LAB SEQ GEN CHEM  
- Section 003: 06:00 pm-08:50 pm | CHEM 131 | Kinyanjui S  
- Attendance Mandatory.

**CHEM 1430**  
- LAB SEQ GEN CHEM  
- Section 004: 03:00 pm-05:50 pm | CHEM 131 | Kinyanjui S  
- Attendance Mandatory.

**CHEM 1430**  
- LAB SEQ GEN CHEM  
- Section 005: 09:30 am-12:20 pm | CHEM 131 | Kinyanjui S  
- Attendance Mandatory.
CHEM 1435     GEN CHEM LAB ENGINEERS
001 (10537) CRE 1.0 INET Petros A
THIS LECTURE SECTION IS ENTIRELY ONLINE. PLEASENOTE THAT THE ASSOCIATED LAB WILL MEET ON CAMPUS ON THE INDICATED DAYS AND TIMES. CHOOSE 1435 LAB FROM SECTIONS 301 THROUGH 303. MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1415. 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 1440     LABSEQ GEN CHEM
001 (14514) CRE 1.0 INET 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.
CHEM 137W Petros ALAB 0.0 09:00 am-11:50 am 312 (14361)
CHEM 134W Petros ALAB 0.0 03:00 pm-05:50 pm 313 (8033)
CHEM 134W Petros ALAB 0.0 06:00 pm-08:50 pm 314 (8034)
CHEM 134R Petros ALAB 0.0 09:30 am-12:20 pm 315 (11810)
CHEM 134R Petros ALAB 0.0 12:30 pm-03:20 pm 317 (8035)
CHEM 134R Petros ALAB 0.0 03:30 pm-06:20 pm 318 (8036)
CHEM 134W Petros ALAB 0.0 09:00 am-11:50 am 320 (14362)
CHEM 134W Petros ALAB 0.0 09:00 am-11:50 am 321 (11311)
CHEM 134R Petros ALAB 0.0 09:30 am-12:20 pm 322 (11310)
CHEM 134W Petros ALAB 0.0 09:00 am-11:50 am 324 (14362)
CHEM 134R Petros ALAB 0.0 09:30 am-12:20 pm 325 (14363)
CHEM 134W Petros ALAB 0.0 09:00 am-11:50 am 326 (14364)
CHEM 137W Petros ALAB 0.0 06:00 pm-08:50 pm 327 (11778)
CHEM 137W Petros ALAB 0.0 03:00 pm-05:50 pm 328 (11779)
CHEM 137W Petros ALAB 0.0 12:00 pm-02:50 pm 329 (8037)
CHEM 137W Petros ALAB 0.0 03:00 pm-05:50 pm 330 (11777)
CHEM 137W Petros ALAB 0.0 06:00 pm-08:50 pm 331 (8038)
CHEM 137W Petros ALAB 0.0 09:30 am-12:20 pm 332 (8039)
CHEM 137W Petros ALAB 0.0 03:30 pm-06:20 pm 333 (8040)
CHEM 137W Petros ALAB 0.0 12:00 pm-02:50 pm 334 (8041)
CHEM 137W Petros ALAB 0.0 03:00 pm-05:50 pm 335 (8042)
CHEM 137W Petros ALAB 0.0 12:30 pm-03:20 pm 336 (11058)
CHEM 137W Petros ALAB 0.0 03:30 pm-06:20 pm 337 (8043)
CHEM 137W Petros ALAB 0.0 06:30 pm-09:20 pm 338 (8044)
CHEM 137W Petros ALAB 0.0 12:30 pm-03:20 pm 339 (8045)

CHEM 2370 ORGANIC CHEMISTRY

002 (8046) CRE 3.0 MWF 09:00 am-09:50 am LIFE A117 Wang H
PREREQUISITE: CHEM 1415, 1420, 1422, OR 1423
SHOULD ALSO BE ENROLLED IN CHEM 3210 LAB
MUST BE ENROLLED IN CHEM 2370.212

212 (8047) REC 0.0 W 03:00 pm-03:50 pm SAGE 116 Wang H
ATTENDANCE MANDATORY.

CHEM 2380 ORGANIC CHEMISTRY

001 (8048) 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 (8049) 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 (8050) CRE 3.0 TR 09:30 am-10:50 am LIFE A117 Berhe S
MUST ALSO BE ENROLLED IN CHEM 3280.213
USUALLY TAKEN CONCURRENTLY WITH CHEM 3220
PREREQUISITE: CHEM 2370

211 (8051) REC 0.0 M 03:00 pm-03:50 pm ENV 130 Dandekar S
ATTENDANCE MANDATORY.

212 (8052) REC 0.0 W 02:00 pm-02:50 pm LIFE A117 Dandekar S
ATTENDANCE MANDATORY.

213 (8053) REC 0.0 F 12:59 pm-01:50 pm LIFE A117 Berhe S
ATTENDANCE MANDATORY.

CHEM 2900 INTRO CHEM RSCH
<table>
<thead>
<tr>
<th>COURSE</th>
<th>SECTION</th>
<th>ROOM</th>
<th>TIMES</th>
<th>INSTRUCTOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>CHEM 2910</td>
<td>INTRO CHEM RSCH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHEM 3210</td>
<td>ORGANIC CHEM LAB</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHEM 3220</td>
<td>ORGANIC CHEM LAB</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
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.

302  (11513)  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  (11514)  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  (14253)  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  (16579)  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  (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

211  (8123)  REC 0.0  W  02:00 pm-02:50 pm  CHEM 352  Marshall P

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

002  (11072)  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 - 8:50 PM.
Also meets: MR  06:00 pm-08:50 pm NO ASSGN  1/16/18-5/11/18

CHEM 4620  ADV INORG LAB
CHEM 4631  INSTRUM ANYL

001 (8127) 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 (8128) CRE 1.0  W 01:30 pm-05:20 pm CHEM 283 Golden T
MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 4631.

CHEM 4670  INTRO TO MED CHEM

001 (14426) CRE 3.0  MWF 12:59 pm-01:50 pm HKRY 252 Dandekar S
PREREQUISITE: CHEM 2380 OR 3601.

CHEM 4700  RSRCH METHOD SCI INSTR

001 (10802) CRE 3.0

CHEM 4900  SPECIAL PROBLEMS

001 (10853) CRE V  T 05:00 pm-05:50 pm CHEM 253 Golden T
Course Topic: FORENSIC INTERNSHIP
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
FULL TOPIC: FORENSIC INTERNSHIP - UNDERGRADUATE RESEARCH CAPSTONE EXP
PRE-REQUISITE: CHEM 3220 OR EQUIVALENT AND WRITTEN CONSENT OF PROFESSOR

CHEM 4910  SPECIAL PROBLEMS

700 (8129) 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 (11686) CRE 3.0  T 05:00 pm-05:50 pm CHEM 253 Golden T
Course Topic: FORENSIC INTERNSHIP
COURSE TITLE: FORENSIC INTERNSHIP - UNDERGRADUATE RESEARCH CAPSTONE EXP.
PREREQUISITE: CHEM 3220 OR EQUIVALENT AND WRITTEN CONSENT OF PROFESSOR.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
**CHEM 4920**  
**COOP ED IN CHEMISTRY**  
705 (8183) CRE V  
706 (16184) CRE V  

**CHEM 4930**  
**SEL TOPICS CHEM**  
002 (17782) CRE 3.0 M 06:00 pm-08:50 pm ENV 120  
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  

**CHEM 5210**  
**PHYSICAL CHEM**  
001 (8185) CRE 3.0 MW 11:00 am-12:20 pm AUDB 212  
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  
PREREQUISITE: CHEM 2380  

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

**CHEM 5610**  
**SEL TOP PHYS CHEM**  
001 (16782) CRE 3.0 TR 12:30 pm-01:50 pm ENV 391  
Course Topic: CHEM PHYS OF SOLIDS & THIN FLM  
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  
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  
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.

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.

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