Chemistry

Ten Week Session

CHEM 2900  INTRO CHEM RSCH
713 (5034)  CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
RESTRICTED FOR TAMS SUMMER RESEARCH SCHOLARSHIP PROGRAM
Schwartz M

CHEM 4900  SPECIAL PROBLEMS
001 (6143)  CRE V  M  05:00 pm-05:50 pm CHEM 253
Course Topic: FORENSIC INTERNSHIP
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
COURSE TOPIC: FORENSIC INTERNSHIP
Golden T

703 (6095)  CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
RESTRICTED FOR TAMS SUMMER RESEARCH SCHOLARSHIP PROGRAM.
Omary M

709 (6142)  CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
RESTRICTED FOR TAMS SUMMER RESEARCH SCHOLARSHIP PROGRAM.
Slaughter III L

715 (4703)  CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
RESTRICTED FOR TAMS SUMMER RESEARCH SCHOLARSHIP PROGRAM.
Acree Jr W

719 (5795)  CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
RESTRICTED FOR TAMS SUMMER RESEARCH SCHOLARSHIP PROGRAM.
Marshall P

720 (5033)  CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
RESTRICTED FOR TAMS SUMMER RESEARCH SCHOLARSHIP PROGRAM.
Cundari T

721 (6750)  CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
RESTRICTED FOR TAMS SUMMER RESEARCH SCHOLARSHIP PROGRAM.
Kelber J

723 (7278)  CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
RESTRICTED FOR TAMS SUMMER RESEARCH SCHOLARSHIP PROGRAM.
De oliveira G

724 (5389)  CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
RESTRICTED FOR TAMS SUMMER RESEARCH SCHOLARSHIP PROGRAM.
Verbeck IV G

725 (5032)  CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
RESTRICTED FOR TAMS SUMMER RESEARCH SCHOLARSHIP PROGRAM.
Golden T

726 (12367)  CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
RESTRICTED FOR TAMS SUMMER RESEARCH SCHOLARSHIP PROGRAM.
Chyan O

CHEM 4910  SPECIAL PROBLEMS
001 (6089)  CRE V
Course Topic: FORENSIC INTERNSHIP
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
Golden T

CHEM 4912  RESEARCH CAPSTONE
001 (7053)  CRE 3.0
Course Topic: FORENSIC INTERNSHIP
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
CHEM 3220 OR EQUIVALENT AND WRITTEN CONSENT OF PROFESSOR.
Golden T
## Five Week Session One

### CHEM 1360   CONTEXT OF CHEM

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Section</th>
<th>Credits</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Notes</th>
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<tbody>
<tr>
<td>001</td>
<td>(6960)</td>
<td>3.0</td>
<td>MTWR</td>
<td>08:00 am-09:50 am</td>
<td>CHEM 109</td>
<td>Kinyanjui S</td>
<td>FOR SCIENCES CORE REQUIREMENT IN LABORATORY SCIENCE. FOR NON-SCIENCE MAJORS ONLY. Also meets: F 08:00 am-09:50 am CHEM 109 6/18-6/18</td>
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<tr>
<td>501</td>
<td>(12214)</td>
<td>3.0</td>
<td>MTWR</td>
<td>05:29 pm-07:20 pm</td>
<td>FRSC 104</td>
<td>Tekari S</td>
<td>THIS COURSE MEETS AT THE FRISCO CAMPUS 2811 INTERNET BLVD., FRISCO TX 75034. Also meets: F 05:29 pm-07:20 pm FRSC 104 6/18-6/18</td>
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### CHEM 1410   GEN CHEM SCI

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Section</th>
<th>Credits</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Notes</th>
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<tr>
<td>001</td>
<td>(2483)</td>
<td>3.0</td>
<td>MTWR</td>
<td>08:00 am-09:50 am</td>
<td>CHEM 106</td>
<td>Petros A</td>
<td>FOR SCIENCES CORE REQUIREMENT IN LABORATORY SCIENCE. MUST ALSO BE ENROLLED IN CHEM 1410.211 RECITATION. PREREQUISITE: MATH 1100 OR EQUIVALENT. SHOULD ALSO BE ENROLLED IN CHEM 1430. GEN CHEM SCI I Also meets: F 08:00 am-09:50 am ENV 130 6/18-6/18</td>
</tr>
<tr>
<td>211</td>
<td>(2484)</td>
<td>0.0</td>
<td>M</td>
<td>02:00 pm-03:50 pm</td>
<td>CHEM 106</td>
<td>Petros A</td>
<td>HELP SESSION; MUST BE ENROLLED. GEN CHEM SCI I</td>
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### CHEM 1430   LAB SEQ GEN CHEM

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Section</th>
<th>Credits</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Notes</th>
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<tbody>
<tr>
<td>001</td>
<td>(12528)</td>
<td>1.0</td>
<td></td>
<td></td>
<td>INET</td>
<td>Petros A</td>
<td>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 HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1410. MUST ALSO CHOOSE A .5XX LAB SECTION. THIS LECTURE SECTION IS ENTIRELY ONLINE. PLEASE NOTE THAT THE ASSOCIATED LAB SECTIONS WILL MEET ON CAMPUS ON THE INDICATED DAYS AND TIMES.</td>
</tr>
<tr>
<td>501</td>
<td>(2485)</td>
<td>0.0</td>
<td>TWR</td>
<td>09:59 am-12:50 pm</td>
<td>CHEM 131</td>
<td>Petros A</td>
<td>MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1410.</td>
</tr>
<tr>
<td>502</td>
<td>(2486)</td>
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<td>TWR</td>
<td>09:59 am-12:50 pm</td>
<td>CHEM 134</td>
<td>Petros A</td>
<td>MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1410.</td>
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<tr>
<td>503</td>
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<td>TWR</td>
<td>09:59 am-12:50 pm</td>
<td>CHEM 137</td>
<td>Petros A</td>
<td>MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1410.</td>
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<tr>
<td>504</td>
<td>(2488)</td>
<td>0.0</td>
<td>TWR</td>
<td>12:59 pm-03:50 pm</td>
<td>CHEM 131</td>
<td>Petros A</td>
<td>MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1410.</td>
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<tr>
<td>505</td>
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<td>0.0</td>
<td>TWR</td>
<td>12:59 pm-03:50 pm</td>
<td>CHEM 134</td>
<td>Petros A</td>
<td>MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1410.</td>
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<tr>
<td>506</td>
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<td>0.0</td>
<td>TWR</td>
<td>12:59 pm-03:50 pm</td>
<td>CHEM 137</td>
<td>Petros A</td>
<td>MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1410.</td>
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<tr>
<td>507</td>
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<td>0.0</td>
<td>TWR</td>
<td>03:59 pm-06:50 pm</td>
<td>CHEM 131</td>
<td>Petros A</td>
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### CHEM 2370   ORGANIC CHEMISTRY

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Section</th>
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<th>Time</th>
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<th>Instructor</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>(2489)</td>
<td>3.0</td>
<td>MTWR</td>
<td>11:00 am-12:50 pm</td>
<td>SAGE 116</td>
<td>Berhe S</td>
<td>USUALLY TAKEN CONCURRENTLY WITH CHEM 3210. PREREQUISITE: CHEM 1415, 1420, 1422, or 1423. ORGANIC CHEMISTRY I Also meets: F 11:00 am-12:50 pm SAGE 116 6/18-6/18</td>
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</table>

### CHEM 2900   INTRO CHEM RSCH

<table>
<thead>
<tr>
<th>Course Code</th>
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<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Notes</th>
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<tbody>
<tr>
<td>700</td>
<td>(2490)</td>
<td>V</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. MULTIPLE SECTIONS OFFERED. MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.</td>
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</tbody>
</table>
CHEM 2910  INTRO CHEM RSCH
700  (2514)  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  (2538)  CRE 1.0  M  09:30 am-10:50 am  ENV 125  Berhe S
MUST ALSO BE ENROLLED IN ANY CHEM 3210.3XX LAB SECTION.
MUST HAVE HAD OR BE CONCURRENTLY REGISTERED FOR CHEM 2370
PREREQUISITE: CHEM 1440 AND CHEM 2370 (SHOULD BE TAKEN CONCURRENTLY)
301  (2539)  LAB 0.0  TWR  08:00 am-10:50 am  CHEM 241  Berhe S
302  (2540)  LAB 0.0  TWR  08:00 am-10:50 am  CHEM 243  Berhe S
303  (5879)  LAB 0.0  TWR  01:30 pm-04:20 pm  CHEM 241  Berhe S
304  (6403)  LAB 0.0  TWR  01:30 pm-04:20 pm  CHEM 243  Berhe S
305  (12530)  LAB 0.0  TWR  04:30 pm-07:20 pm  CHEM 241  Berhe S
306  (12531)  LAB 0.0  TWR  04:30 pm-07:20 pm  CHEM 243  Berhe S

CHEM 3230  PHYSICAL MEASURE
001  (7207)  CRE 1.0  M  03:00 pm-04:50 pm  CHEM 352  Mcafee J
PREREQUISITE: CHEM 3510 OR SHOULD BE TAKEN CONCURRENTLY.
MUST ALSO ENROLL IN CHEM 3230.3XX
301  (7208)  LAB 0.0  TWR  12:59 pm-03:50 pm  CHEM 280  Mcafee J
302  (12532)  LAB 0.0  TWR  03:59 pm-06:50 pm  CHEM 280  Mcafee J

CHEM 3451  QUANT ANYL
001  (12785)  CRE 3.0  MTWR  12:00 pm-01:50 pm  CHEM 352  Acree Jr W
Also meets: F  12:00 pm-01:50 pm CHEM 352  6/8/18-6/8/18

CHEM 3452  QUANT ANYL LAB
301  (12786)  CRE 1.0  TWR  08:00 am-11:50 am  CHEM 283  Acree Jr W
Also meets: F  08:00 am-11:50 am CHEM 283  6/8/18-6/8/18
302  (12787)  CRE 1.0  TWR  02:00 pm-05:50 pm  CHEM 283  Acree Jr W
Also meets: F  02:00 pm-05:50 pm CHEM 283  6/8/18-6/8/18

CHEM 3510  PHYSICAL CHEM
001  (7205)  CRE 3.0  MTWR  09:59 am-11:50 am  CURY 211  Mcafee J
MUST ALSO BE ENROLLED IN CHEM 3510.211
PRE-REQUISITES: MATH 1720
Also meets: F  09:59 am-11:50 am CURY 211  6/8/18-6/8/18
211  (7206)  REC 0.0  M  12:59 pm-02:50 pm  CURY 211  Mcafee J

CHEM 4900  SPECIAL PROBLEMS
700  (2541)  CRE V  
PREREQUISITE CHEM 3220 OR EQUIVALENT AND WRITTEN CONSENT OF PROFESSOR
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.
RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.

CHEM 4910  SPECIAL PROBLEMS
700  (2565)  CRE V  
Prerequisite Chem 3220 or equivalent and written consent of professor.
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.
RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.

CHEM 4912  RESEARCH CAPSTONE
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
715 (2589) CRE V Acree Jr W
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CHEM 5900 SPECIAL PROBLEMS
200 (2590) CRE V INET Golden T
CONTACT INSTRUCTOR AT TGOLDEN@UNT.EDU FOR MATERIAL NECESSARY FOR COURSE.
WEB-BASED INSTRUCTION.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
300 (2591) CRE V INET Golden T
CONTACT INSTRUCTOR AT TGOLDEN@UNT.EDU FOR MATERIAL NECESSARY FOR COURSE.
THIS COURSE IS RESTRICTED. LIMITED TO STUDENTS RESIDING OUT-OF-STATE ONLY. CONTACT DEPARTMENT.
WEB-BASED INSTRUCTION.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
700 (2592) CRE V
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.
RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.

CHEM 5910 SPECIAL PROBLEMS
200 (2618) CRE V INET Golden T
CONTACT INSTRUCTOR AT TGOLDEN@UNT.EDU FOR MATERIAL NECESSARY FOR COURSE.
WEB-BASED INSTRUCTION.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
300 (2619) CRE V INET Golden T
CONTACT INSTRUCTOR AT TGOLDEN@UNT.EDU FOR MATERIAL NECESSARY FOR COURSE.
THIS COURSE IS RESTRICTED. LIMITED TO STUDENTS RESIDING OUT-OF-STATE ONLY. CONTACT DEPARTMENT.
WEB-BASED INSTRUCTION.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
700 (2620) CRE V
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 (2644) CRE 3.0
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT INSTRUCTOR.

CHEM 5930 PROB LIEU THESIS
750 (2664) CRE 3.0
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT INSTRUCTOR.

CHEM 5950 THESIS
750 (2688) 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
CHEM 6900  SPECIAL PROBLEMS
700 (2732)  CRE V
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

CHEM 6910  SPECIAL PROBLEMS
700 (2752)  CRE V
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

CHEM 6940  INDV RESEARCH
700 (2777)  CRE V
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

CHEM 6950  DISSERTATION
700 (2805)  CRE V
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

CHEM 6990  POST DOC RESEARCH
700 (2828)  CRE V
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

Five Week Session Two

CHEM 1420  GEN CHEM SCI
001 (3697)  CRE 3.0  MTWR  08:00 am-09:50 am  CHEM 109  Browning C
FOR SCIENCES CORE REQUIREMENT IN LABORATORY SCIENCE. MUST ALSO BE ENROLLED IN CHEM 1420.211 RECITATION. SHOULD ALSO BE ENROLLED IN CHEM 1440.
GEN CHEM SCI II
211 (3698)  REC 0.0  M  02:00 pm-03:50 pm  CHEM 109  Browning C
HELP SESSION; STUDENT MUST BE ENROLLED.
GEN CHEM SCI II

CHEM 1440  LAB SEQ GEN CHEM
001 (12533)  CRE 1.0  INET  Browning C
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 HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1420. MUST ALSO CHOOSE A .5XX LAB SECTION. THIS LECTURE SECTION IS ENTIRELY ONLINE. PLEASE NOTE THAT THE ASSOCIATED LAB SECTIONS WILL MEET ON CAMPUS ON THE INDICATED DAYS AND TIMES.
501 (3699)  LAB 0.0  TWR  09:59 am-12:50 pm  CHEM 131  Browning C
SHOULD HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1420.
502 (3700)  LAB 0.0  TWR  09:59 am-12:50 pm  CHEM 134  Browning C
SHOULD HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1420.
503 (3701)  LAB 0.0  TWR  09:59 am-12:50 pm  CHEM 137  Browning C
SHOULD HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1420.
504 (3702)  LAB 0.0  TWR  12:59 pm-03:50 pm  CHEM 131  Browning C
SHOULD HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1420.
505 (12534)  LAB 0.0  TWR  12:59 pm-03:50 pm  CHEM 134  Browning C
SHOULD HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1420.
CHEM 2380  ORGANIC CHEMISTRY

001  (3703)  CRE 3.0  MTWR  11:00 am-12:50 pm  SAGE 116  Berhe S
USUALLY TAKEN CONCURRENTLY WITH CHEM 3220.
PREREQUISITE: CHEM 2370
ORGANIC CHEMISTRY I

CHEM 2900  INTRO CHEM RSCH

700  (3704)  CRE V
RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

CHEM 2910  INTRO CHEM RSCH

700  (3708)  CRE V
RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

CHEM 3220  ORGANIC CHEM LAB

001  (3752)  CRE 1.0  M  09:30 am-10:50 am  ENV 125  Berhe S
MUST ALSO BE ENROLLED IN ANY CHEM 3220.3XX LAB SECTION.
MUST HAVE HAD OR BE CONCURRENTLY REGISTERED FOR CHEM 2380
PREREQUISITE: CHEM 2380 (SHOULD BE TAKEN CONCURRENTLY) AND CHEM 3210

301  (3753)  LAB 0.0  TWR  08:00 am-10:50 am  CHEM 241  Berhe S
302  (3754)  LAB 0.0  TWR  08:00 am-10:50 am  CHEM 243  Berhe S
303  (5027)  LAB 0.0  TWR  01:30 pm-04:20 pm  CHEM 241  Berhe S
304  (6404)  LAB 0.0  TWR  01:30 pm-04:20 pm  CHEM 243  Berhe S
305  (7061)  LAB 0.0  TWR  04:30 pm-07:20 pm  CHEM 241  Berhe S
306  (12536)  LAB 0.0  TWR  04:30 pm-07:20 pm  CHEM 243  Berhe S

CHEM 3240  ADV PHYS MEASURE

001  (11580)  CRE 1.0  M  03:00 pm-04:50 pm  CHEM 253  Weber R
PREREQUISITE: CHEM 3520 OR SHOULD BE TAKEN CONCURRENTLY.
MUST ALSO ENROLL IN CHEM 3240.3XX

301  (11581)  LAB 0.0  TWR  12:59 pm-03:50 pm  CHEM 280  Weber R
302  (12537)  LAB 0.0  TWR  03:59 pm-06:50 pm  CHEM 280  Weber R

CHEM 3520  PHYSICAL CHEM

001  (7222)  CRE 3.0  MTWR  09:59 am-11:50 am  CHEM 253  Weber R
MUST ALSO BE ENROLLED IN CHEM 3520.211
PRE-REQUISITES: CHEM 3510

211  (7223)  REC 0.0  M  12:59 pm-02:50 pm  CHEM 253  Weber R

CHEM 4900  SPECIAL PROBLEMS

700  (3755)  CRE V
PREREQUISITE CHEM 3220 OR EQUIVALENT AND WRITTEN CONSENT OF PROFESSOR
RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

CHEM 4910  SPECIAL PROBLEMS

700  (3779)  CRE V
Prerequisite Chem 3220 or equivalent and written consent of professor.
RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

CHEM 4912  RESEARCH CAPSTONE
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

715 (3803) CRE V    Acree Jr W
MULTIPLE SECTIONS OFFERED.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CHEM 5900    SPECIAL PROBLEMS

200 (3804) CRE V    INET    Golden T
CONTACT INSTRUCTOR AT TGOLDEN@UNT.EDU FOR MATERIAL NECESSARY FOR COURSE.
WEB-BASED INSTRUCTION.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

300 (3805) CRE V    INET    Golden T
CONTACT INSTRUCTOR AT TGOLDEN@UNT.EDU FOR MATERIAL NECESSARY FOR COURSE.
THIS COURSE IS RESTRICTED. LIMITED TO STUDENTS RESIDING OUT-OF-STATE ONLY. CONTACT DEPARTMENT.
WEB-BASED INSTRUCTION.

700 (3806) CRE V
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 (3831) CRE V    INET    Golden T
CONTACT INSTRUCTOR AT TGOLDEN@UNT.EDU FOR MATERIAL 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.

300 (3832) CRE V    INET    Golden T
CONTACT INSTRUCTOR AT TGOLDEN@UNT.EDU FOR MATERIAL NECESSARY FOR COURSE.
THIS COURSE IS RESTRICTED. LIMITED TO STUDENTS RESIDING OUT-OF-STATE ONLY. CONTACT DEPARTMENT.
WEB-BASED INSTRUCTION.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

700 (3833) CRE V
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 (3858) CRE 3.0
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 (3878) CRE 3.0
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.
RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.

CHEM 5950    THESIS
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

CHEM 6010  DOCTORAL SEMINAR

CHEM 6900  SPECIAL PROBLEMS

CHEM 6910  SPECIAL PROBLEMS

CHEM 6940  INDV RESEARCH

CHEM 6950  DISSERTATION

CHEM 6990  POST DOC RESEARCH