### Ten Week Session

**CHEM 2900**  
**INTRO CHEM RSCH**  
713 (4941) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
RESTRICTED FOR TAMS SUMMER RESEARCH SCHOLARSHIP PROGRAM  
Schwartz M

**CHEM 4900**  
**SPECIAL PROBLEMS**  
001 (6019) 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 (5971) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
RESTRICTED FOR TAMS SUMMER RESEARCH SCHOLARSHIP PROGRAM.  
Omary M

709 (6018) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
RESTRICTED FOR TAMS SUMMER RESEARCH SCHOLARSHIP PROGRAM.  
Slaughter III L

715 (4627) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
RESTRICTED FOR TAMS SUMMER RESEARCH SCHOLARSHIP PROGRAM.  
Acree Jr W

719 (5672) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
RESTRICTED FOR TAMS SUMMER RESEARCH SCHOLARSHIP PROGRAM.  
Marshall P

720 (4940) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
RESTRICTED FOR TAMS SUMMER RESEARCH SCHOLARSHIP PROGRAM.  
Cundari T

721 (6583) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
RESTRICTED FOR TAMS SUMMER RESEARCH SCHOLARSHIP PROGRAM.  
Kelber J

723 (7080) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
RESTRICTED FOR TAMS SUMMER RESEARCH SCHOLARSHIP PROGRAM.  
De oliveira G

724 (5296) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
RESTRICTED FOR TAMS SUMMER RESEARCH SCHOLARSHIP PROGRAM.  
Verbeck IV G

725 (4939) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
RESTRICTED FOR TAMS SUMMER RESEARCH SCHOLARSHIP PROGRAM.  
Golden T

726 (11191) CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
RESTRICTED FOR TAMS SUMMER RESEARCH SCHOLARSHIP PROGRAM.  
Chyan O

**CHEM 4910**  
**SPECIAL PROBLEMS**  
001 (5965) CRE V  
Course Topic: FORENSIC INTERNSHIP  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
Golden T

**CHEM 4912**  
**RESEARCH CAPSTONE**  
001 (6873) CRE 3.0  
Course Topic: FORENSIC INTERNSHIP  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
CHEM 3220 OR EQUIVALENT AND WRITTEN CONSENT OF PROFESSOR.  
Golden T
CHEM 1360  CONTEXT OF CHEM
001 (6782) CRE 3.0  MTWR 08:00 am-09:50 am  CURY 104  Kinyanjui S
FOR SCIENCES CORE REQUIREMENT IN LABORATORY SCIENCE. FOR NON-SCIENCE MAJORS ONLY.

CHEM 1410  GEN CHEM SCI
001 (2475) CRE 3.0  MTWR 08:00 am-09:50 am  CURY 204  Petros A
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

CHEM 2370  ORGANIC CHEMISTRY
001 (2481) CRE 3.0  MTWR 11:00 am-12:50 pm  SAGE 116  Berhe S
USUALLY TAKEN CONCURRENTLY WITH CHEM 3210.
PREREQUISITE: CHEM 1415, 1420, 1422, or 1423.
ORGANIC CHEMISTRY I

CHEM 3210  ORGANIC CHEM LAB
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Title</th>
<th>Instructor</th>
<th>Type</th>
<th>Time</th>
<th>Location</th>
<th>Notes</th>
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<tr>
<td>CHEM 3230</td>
<td>PHYSICAL MEASURE</td>
<td>Mcafee J</td>
<td>CRE 1.0</td>
<td>M 09:30 am-10:50 am</td>
<td>PHYS 115</td>
<td>PREREQUISITE: CHEM 3510 OR SHOULD BE TAKEN CONCURRENTLY. MUST ALSO ENROLL IN CHEM 3230.3XX.</td>
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<tr>
<td>CHEM 3451</td>
<td>QUANT ANYL</td>
<td>Acree Jr W</td>
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<td>CHEM 3452</td>
<td>QUANT ANYL LAB</td>
<td>Acree Jr W</td>
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<td>CHEM 283</td>
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<td>CHEM 3510</td>
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<td>MTWR 09:59 am-11:50 am</td>
<td>CURY 110</td>
<td>PRE-REQUISITES: MATH 1720. MUST ALSO BE ENROLLED IN CHEM 3510.211.</td>
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<td>CHEM 4912</td>
<td>RESEARCH CAPSTONE</td>
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CHEM 5910  SPECIAL PROBLEMS

CHEM 5920  PROB LIEU THESIS

CHEM 5930  PROB LIEU THESIS

CHEM 5950  THESIS

CHEM 6010  DOCTORAL SEMINAR

CHEM 6900  SPECIAL PROBLEMS

CHEM 6910  SPECIAL PROBLEMS
CRE V700 (2744)  MULTIPLE SECTIONS OFFERED. MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

CHEM 6940  INDV RESEARCH

CHEM 6950  DISSERTATION

CHEM 6990  POST DOC RESEARCH

Five Week Session Two

CHEM 1420  GEN CHEM SCI

CHEM 1440  LAB SEQ GEN CHEM

CHEM 2380  ORGANIC CHEMISTRY

CHEM 2900  INTRO CHEM RSCH
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<th>Course</th>
<th>Title</th>
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<th>Section</th>
<th>Days</th>
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<th>Location</th>
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<td>CHEM 2910</td>
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<td>700</td>
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<td>CHEM 3220</td>
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<td>301</td>
<td>(3702)</td>
<td>TWR</td>
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<td>CHEM 241</td>
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<td>302</td>
<td>(3703)</td>
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<td>303</td>
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<td>306</td>
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| CHEM 5900   | 200     | 3.0     | Golden T   | SPECIAL PROBLEMS
|             |         |         |            | CONTACT INSTRUCTOR AT TGOLDEN@UNT.EDU FOR MATERIAL NECESSARY FOR COURSE. WEB-BASED INSTRUCTION. RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. |
|             | 300     | 3.0     | Golden T   | SPECIAL PROBLEMS
|             |         |         |            | 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     | 3.0     | Golden T   | SPECIAL PROBLEMS
|             |         |         |            | 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. |
| CHEM 5910   | 200     | 3.0     | Golden T   | SPECIAL PROBLEMS
|             |         |         |            | 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     | 3.0     | Golden T   | SPECIAL PROBLEMS
|             |         |         |            | 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     | 3.0     | Golden T   | SPECIAL PROBLEMS
|             |         |         |            | 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. |
| CHEM 5920   | 750     | 3.0     |            | PROB LIEU THESIS
|             |         |         |            | MULTIPLE SECTIONS OFFERED. MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER. RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. |
| CHEM 5930   | 750     | 3.0     |            | PROB LIEU THESIS
|             |         |         |            | MULTIPLE SECTIONS OFFERED. MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER. RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT INSTRUCTOR. |
| CHEM 5950   | 750     | 3.0     |            | THESIS
|             |         |         |            | MULTIPLE SECTIONS OFFERED. MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER. RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT INSTRUCTOR. |
| CHEM 6010   | 750     | 3.0     |            | DOCTORAL SEMINAR
|             |         |         |            | MULTIPLE SECTIONS OFFERED. MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER. RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT INSTRUCTOR. |
CHEM 6900    SPECIAL PROBLEMS
700 (3875)  CRE 3.0
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CHEM 6910    SPECIAL PROBLEMS
700 (3894)  CRE V
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CHEM 6940    INDV RESEARCH
700 (3914)  CRE V
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CHEM 6950    DISSERTATION
700 (3938)  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
700 (3989)  CRE V
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.