## 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

714 (12949)  CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
Weber R

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

717 (12906)  CRE 3.0  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  
Mcafee J

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
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
CHEM 3220 OR EQUIVALENT AND WRITTEN CONSENT OF PROFESSOR.

Five Week Session One

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.
900 (12704)  CRE 3.0   INET   Tekarli S
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 1410             GEN CHEM SCI
001 (2475)  CRE 3.0   MTWR  08:00 am-09:50 am   CHEM 109
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
211 (2476)  REC 0.0   M  02:00 pm-03:50 pm   CHEM 109
HELP SESSION; MUST BE ENROLLED.
GEN CHEM SCI I

CHEM 1430             LAB SEQ GEN CHEM
001 (11309)  CRE 1.0   INET
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.
501 (2477)  LAB 0.0   TWR  09:59 am-12:50 pm   CHEM 131
MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1410.
502 (2478)  LAB 0.0   TWR  09:59 am-12:50 pm   CHEM 134
MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1410.
503 (2479)  LAB 0.0   TWR  09:59 am-12:50 pm   CHEM 137
MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1410.
504 (2480)  LAB 0.0   TWR  12:59 pm-03:50 pm   CHEM 131
MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1410.
505 (6887)  LAB 0.0   TWR  12:59 pm-03:50 pm   CHEM 134
MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1410.
506 (12161)  LAB 0.0   TWR  12:59 pm-03:50 pm   CHEM 137
507 (11310)  LAB 0.0   TWR  03:59 pm-06:50 pm   CHEM 131

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
Also meets: F  11:00 am-12:50 pm SAGE 116  6/ 7/19-6/ 7/19

CHEM 2900             INTRO CHEM RSCH
CHEM 2910  INTRO CHEM RSCH

CHEM 3210  ORGANIC CHEM LAB

CHEM 3230  PHYSICAL MEASURE

CHEM 3451  QUANT ANYL

CHEM 3452  QUANT ANYL LAB

CHEM 3510  PHYSICAL CHEM

CHEM 4900  SPECIAL PROBLEMS

CHEM 4910  SPECIAL PROBLEMS

CHEM 4912  RESEARCH CAPSTONE
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Section</th>
<th>Instructor</th>
<th>Notes</th>
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<tr>
<td>CRE 3.0700</td>
<td>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.</td>
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<td>CHEM 4920</td>
<td>COOP ED IN CHEMISTRY</td>
<td>715</td>
<td>Acree Jr W</td>
<td>RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.</td>
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<td>CHEM 5900</td>
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<td>200</td>
<td>Golden T</td>
<td>MULTIPLE SECTIONS OFFERED. MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER. RESTRICTED COURSE APPROVAL REQUIRED. CONTACT DEPARTMENT. CONTACT INSTRUCTOR AT <a href="mailto:TGOLDEN@UNT.EDU">TGOLDEN@UNT.EDU</a> FOR MATERIAL NECESSARY FOR COURSE. WEB-BASED INSTRUCTION.</td>
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<td>300</td>
<td>Golden T</td>
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<td></td>
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<td>CHEM 5910</td>
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<td>200</td>
<td>Golden T</td>
<td>MULTIPLE SECTIONS OFFERED. MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER. RESTRICTED COURSE APPROVAL REQUIRED. CONTACT DEPARTMENT. CONTACT INSTRUCTOR AT <a href="mailto:TGOLDEN@UNT.EDU">TGOLDEN@UNT.EDU</a> FOR MATERIAL NECESSARY FOR COURSE. WEB-BASED INSTRUCTION.</td>
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<td>300</td>
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<td></td>
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<td>700</td>
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<tr>
<td>CHEM 5920</td>
<td>PROB LIEU THESIS</td>
<td>750</td>
<td></td>
<td>MULTIPLE SECTIONS OFFERED. MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER. RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.</td>
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<tr>
<td>CHEM 5930</td>
<td>PROB LIEU THESIS</td>
<td>750</td>
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<td>MULTIPLE SECTIONS OFFERED. MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER. RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR.</td>
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<td>CHEM 5950</td>
<td>THESIS</td>
<td>750</td>
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<td>MULTIPLE SECTIONS OFFERED. MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER. RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.</td>
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<td>Course Code</td>
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<td>CHEM 6010</td>
<td>DOCTORAL SEMINAR</td>
<td>700</td>
<td>3.0</td>
<td>CRE 3.0</td>
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<td>CHEM 6900</td>
<td>SPECIAL PROBLEMS</td>
<td>700</td>
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<td>CHEM 6940</td>
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<td>750</td>
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<td>CHEM 6950</td>
<td>DISSERTATION</td>
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<td>CHEM 6990</td>
<td>POST DOC RESEARCH</td>
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**Five Week Session Two**

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<tr>
<td>CHEM 1420</td>
<td>GEN CHEM SCI</td>
<td>001</td>
<td>3.0</td>
<td>MTWR 08:00-09:50</td>
<td>CHEM 109</td>
<td>FOR SCIENCES CORE REQUIREMENT IN LABORATORY SCIENCE. MUST ALSO BE ENROLLED IN CHEM 1420.211 RECITATION. SHOULD ALSO BE ENROLLED IN CHEM 1440.</td>
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<td>211</td>
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<td>REC 00:00-03:50</td>
<td>CHEM 109</td>
<td>HELP SESSION; STUDENT MUST BE ENROLLED.</td>
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<td>CHEM 1440</td>
<td>LAB SEQ GEN CHEM</td>
<td>001</td>
<td>1.0</td>
<td>INET</td>
<td>CHEM 131</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 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.</td>
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<td>501</td>
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<td>TWR 09:59-12:50</td>
<td>CHEM 131</td>
<td>SHOULD HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1420.</td>
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<td>502</td>
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<td>TWR 09:59-12:50</td>
<td>CHEM 134</td>
<td>SHOULD HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1420.</td>
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<td>503</td>
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<td>TWR 09:59-12:50</td>
<td>CHEM 137</td>
<td>SHOULD HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1420.</td>
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<td>504</td>
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<td>TWR 12:59-03:50</td>
<td>CHEM 131</td>
<td>SHOULD HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1420.</td>
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<td>505</td>
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<td>TWR 12:59-03:50</td>
<td>CHEM 134</td>
<td>SHOULD HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1420.</td>
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CHEM 137
0.0 12:59 pm-03:50 pm  
CHEM 131
03:59 pm-06:50 pm  
SHOULD HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1420.

CHEM 2380  ORGANIC CHEMISTRY
001 (3652) 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 (3653) 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 (3677) 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 (3701) CRE 1.0 M 09:30 am-10:50 am  
CURY 103  
Marpus 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

CHEM 3240  ADV PHYS MEASURE
001 (10678) CRE 1.0 M 03:00 pm-04:50 pm  
CHEM 352  
Mcafee J  
PREREQUISITE: CHEM 3520 OR SHOULD BE TAKEN CONCURRENTLY.  
MUST ALSO ENROLL IN CHEM 3240.3XX

CHEM 3520  PHYSICAL CHEM
001 (7031) CRE 3.0 MTWR 09:59 am-11:50 am  
PHYS 115  
Mcafee J  
MUST ALSO BE ENROLLED IN CHEM 3520.211  
PRE-REQUISITES: CHEM 3510

CHEM 4900  SPECIAL PROBLEMS
700 (3704) 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 (3728) 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 (3752) CRE V  
Acree Jr W  
MULTIPLE SECTIONS OFFERED.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CHEM 5900    SPECIAL PROBLEMS
200 (3753) 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 (3754) 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 (3755) 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 (3780) CRE V  INET  
Golden T  
CONTACT INSTRUCTOR AT TGOLDEN@UNT.EDU FOR MATERIAL NECESSARY FOR COURSE.
WEB-BASED INSTRUCTION.
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300 (3781) 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 (3782) 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 (3807) 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 (3827) 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

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 6900**  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 6910**  SPECIAL PROBLEMS

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 6940**  INDV RESEARCH

750 (3938)  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

750 (3966)  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

750 (3989)  CRE V
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.