### CHEM 1360  CONTEXT OF CHEM

<table>
<thead>
<tr>
<th>Section</th>
<th>Credits</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>003</td>
<td>3.0</td>
<td>MWF</td>
<td>11:00 am-11:50 am</td>
<td>CHEM 106</td>
<td>Kinyanjui S</td>
</tr>
<tr>
<td>510</td>
<td>3.0</td>
<td>TR</td>
<td>09:59 am-11:20 am</td>
<td>FRSC 161</td>
<td>Tekari S</td>
</tr>
</tbody>
</table>

This course meets at the Frisco campus  
2811 Internet Blvd., Frisco TX 75034.  
Restricted course. Approval required. Contact department.

<table>
<thead>
<tr>
<th>Section</th>
<th>Credits</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
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<tbody>
<tr>
<td>521</td>
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<td>12:59 pm-02:20 pm</td>
<td>FRSC 123</td>
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This course meets at the Frisco campus  
2811 Internet Blvd., Frisco TX 75034.  
Restricted course. Approval required. Contact department.

<table>
<thead>
<tr>
<th>Section</th>
<th>Credits</th>
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<tbody>
<tr>
<td>900</td>
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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 1400  DISCOVER CHEMISTRY

<table>
<thead>
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### CHEM 1410  GEN CHEM SCI

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<tbody>
<tr>
<td>001</td>
<td>3.0</td>
<td>MW</td>
<td>09:59 am-10:50 am</td>
<td>INET</td>
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</table>

FOR ARTS AND SCIENCES CORE REQUIREMENTS IN LABORATORY SCIENCE. SHOULD ALSO BE ENROLLED IN CHEM 1430 LABORATORY.  
PREREQUISITE: MATH 1100 OR EQUIVALENT  
MUST BE ENROLLED IN CHEM 1410.211.  
100% online. No on-site meetings. May require set times to participate online as noted.  
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.

<table>
<thead>
<tr>
<th>Section</th>
<th>Credits</th>
<th>Days</th>
<th>Time</th>
<th>Instructor</th>
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<td>ENV 110</td>
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FOR ARTS AND SCIENCES CORE REQUIREMENT IN LABORATORY SCIENCE.  
SHOULD ALSO BE ENROLLED IN CHEM 1430 LABORATORY.  
PREREQUISITE: MATH 1100 OR EQUIVALENT.  
MUST BE ENROLLED IN CHEM 1410.221

<table>
<thead>
<tr>
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FOR ARTS AND SCIENCES CORE REQUIREMENT IN LABORATORY SCIENCE.  
SHOULD ALSO BE ENROLLED IN CHEM 1430 LABORATORY.  
CHOOSE FROM 1430.001 THROUGH .006 ALONG WITH CORRESPONDING 1430 LAB.  
PREREQUISITE: MATH 1100 OR EQUIVALENT.  
MUST BE ENROLLED IN CHEM 1410.231

<table>
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FOR ARTS AND SCIENCES CORE REQUIREMENT IN LABORATORY SCIENCE.  
SHOULD ALSO BE ENROLLED IN CHEM 1410.241.  
PREREQUISITE: MATH 1100 OR EQUIVALENT.

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FOR ARTS AND SCIENCES CORE REQUIREMENTS IN LABORATORY SCIENCE.  
SHOULD ALSO BE ENROLLED IN CHEM 1430.  
PREREQUISITE: MATH 1100 OR EQUIVALENT.  
MUST BE ENROLLED IN CHEM 1410.251

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FOR ARTS AND SCIENCES CORE REQUIREMENTS IN LABORATORY SCIENCE.  
SHOULD ALSO BE ENROLLED IN CHEM 1430 LABORATORY.  
MUST ALSO BE ENROLLED IN CHEM 1410.261
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<thead>
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<th>Teacher</th>
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<tr>
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<td>McAfee</td>
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<td>FOR ARTS AND SCIENCES CORE REQUIREMENTS IN LABORATORY SCIENCE. SHOULD ALSO BE ENROLLED IN CHEM 1430. LABORATORY. PREREQUISITE: MATH 1100 OR EQUIVALENT. MUST BE ENROLLED IN CHEM 1410.271</td>
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<td>MWF</td>
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<td>ENV 110</td>
<td>Zhang R</td>
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<td>Zhang R</td>
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<tr>
<td>ENV 110</td>
<td>F</td>
<td>08:00 am-08:50 am</td>
<td>ENV 110</td>
<td>Kinyanjui S</td>
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<td>Kinyanjui S</td>
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<td>ENV 110</td>
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<td>ENV 110</td>
<td>Zhang R</td>
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<td>ATTENDANCE MANDATORY</td>
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<td>ENV 110</td>
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<td>12:59 pm-01:50 pm</td>
<td>WH 122</td>
<td>McAfee J</td>
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<td>ATTENDANCE MANDATORY</td>
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<td>GAB 105</td>
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<td>03:59 pm-04:50 pm</td>
<td>ENV 125</td>
<td>Atkinson M</td>
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<td>ATTENDANCE MANDATORY</td>
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<tr>
<td>CHEM 1412</td>
<td>GEN CHEM HONORS COLL</td>
<td>11:00 am-12:20 pm</td>
<td>CHIL 245</td>
<td>Kelber J</td>
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<td>HONORS COLLEGE STUDENTS ONLY MUST ALSO BE ENROLLED IN CHEM 1412.221</td>
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<tr>
<td>CHEM 1413</td>
<td>HONORS GEN CHEM</td>
<td>09:00 am-09:50 am</td>
<td>LANG 216</td>
<td>Acree Jr W</td>
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<td>FOR ARTS AND SCIENCES CORE REQUIREMENT IN LABORATORY SCIENCE. MUST ALSO BE ENROLLED IN CHEM 1413.211 HONORS CHEMISTRY. SHOULD ALSO BE ENROLLED IN CHEM 1430 LABORATORY. PREREQUISITE: MATH 1100 OR EQUIVALENT. RESTRICTED COURSE APPROVAL REQUIRED. CONTACT INSTRUCTOR. Restricted course. Approval required. Contact department.</td>
<td></td>
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<td>ATTENDANCE MANDATORY</td>
<td>LANG 216</td>
<td>Acree Jr W</td>
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CHEM 1420 GEN CHEM SCI

001 (2205) CRE 3.0 TR 12:30 pm-01:50 pm ENV 130 Liu S
FOR ARTS AND SCIENCES CORE REQUIREMENT IN LABORATORY SCIENCE.
SHOULD ALSO BE ENROLLED IN CHEM 1440 LABORATORY.
PREREQUISITE: CHEM 1410 OR EQUIVALENT.
MUST ALSO BE ENROLLED IN CHEM 1420.211.

002 (12899) CRE 3.0 MWF 11:00 am-11:50 am GAB 104 Liu S
FOR ARTS AND SCIENCES CORE REQUIREMENT IN LABORATORY SCIENCE.
SHOULD ALSO BE ENROLLED IN CHEM 1440 LABORATORY.
PREREQUISITE: CHEM 1420 OR EQUIVALENT. MUST BE ENROLLED IN CHEM 1420.221

003 (18264) CRE 3.0 INET Liu S
100% online. No on-site meetings. May require set times to participate online as noted.
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.

211 (2206) REC 0.0 T 03:30 pm-04:20 pm CHEM 109 Liu S
ATTENDANCE MANDATORY.

221 (12900) REC 0.0 W 03:59 pm-04:50 pm ENV 130 Liu S
ATTENDANCE MANDATORY.

231 (18265) REC 0.0 INET Liu S
100% online. No on-site meetings. May require set times to participate online as noted.
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 1430 LAB SEQ GEN CHEM

001 (2207) CRE 1.0 INET Stephens T
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.
THIS LECTURE SECTION IS ENTIRELY ONLINE. PLEASE NOTE THAT THE ASSOCIATED LAB WILL
MEET ON CAMPUS ON THE INDICATED DAYS AND TIMES.

301 (2208) LAB 0.0 M 09:00 am-11:50 am CHEM 131 Stephens T
302 (2209) LAB 0.0 M 12:00 pm-02:50 pm CHEM 131 Stephens T
303 (2210) LAB 0.0 M 03:00 pm-05:50 pm CHEM 131 Stephens T
304 (2211) LAB 0.0 M 06:00 pm-08:50 pm CHEM 131 Stephens T
305 (2212) LAB 0.0 M 09:00 am-11:50 am CHEM 134 Stephens T
306 (2213) LAB 0.0 M 12:00 pm-02:50 pm CHEM 134 Stephens T
307 (2214) LAB 0.0 M 03:00 pm-05:50 pm CHEM 134 Stephens T
308 (2215) LAB 0.0 M 06:00 pm-08:50 pm CHEM 134 Stephens T
313 (2220) LAB 0.0 T 09:30 am-12:20 pm CHEM 131 Stephens T
314 (2221) LAB 0.0 T 12:30 pm-03:20 pm CHEM 131 Stephens T
315 (2222) LAB 0.0 T 03:30 pm-06:20 pm CHEM 131 Stephens T
316 (2223) LAB 0.0 T 06:30 pm-09:20 pm CHEM 131 Stephens T
317 (2224) LAB 0.0 T 09:30 am-12:20 pm CHEM 134 Stephens T
318 (4661) LAB 0.0 T 12:30 pm-03:20 pm CHEM 134 Stephens T
319 (4662) LAB 0.0 T 03:30 pm-06:20 pm CHEM 134 Stephens T
320 (4663) LAB 0.0 T 06:30 pm-09:20 pm CHEM 134 Stephens T
325 (5235) LAB 0.0 W 09:00 am-11:50 am CHEM 131 Stephens T
326 (5400) LAB 0.0 W 12:00 pm-02:50 pm CHEM 131 Stephens T
327 (5571) LAB 0.0 W 03:00 pm-05:50 pm CHEM 131 Stephens T
328 (5572) LAB 0.0 W 06:00 pm-08:50 pm CHEM 131 Stephens T
329 (5573) LAB 0.0 W 09:00 am-11:50 am CHEM 134 Stephens T
330 (5574) LAB 0.0 W 12:00 pm-02:50 pm CHEM 134 Stephens T
CHEM 134W Stephens T
LAB 0.0 03:00 pm-05:50 pm CHEM 134 Stephens T
031 (5575)

CHEM 134W Stephens T
LAB 0.0 06:00 pm-08:50 pm CHEM 134 Stephens T
032 (2225)

CHEM 131R Stephens T
LAB 0.0 09:30 am-12:20 pm CHEM 131 Stephens T
033 (2230)

CHEM 131R Stephens T
LAB 0.0 12:30 pm-03:20 pm CHEM 131 Stephens T
038 (2231)

CHEM 131R Stephens T
LAB 0.0 03:30 pm-06:20 pm CHEM 131 Stephens T
039 (2232)

CHEM 134R Stephens T
LAB 0.0 06:30 pm-09:20 pm CHEM 134 Stephens T
040 (2233)

CHEM 131F Stephens T
LAB 0.0 09:30 am-12:20 pm CHEM 131 Stephens T
049 (13247)

CHEM 131F Stephens T
LAB 0.0 12:30 pm-03:20 pm CHEM 131 Stephens T
044 (13248)

CHEM 134R Stephens T
LAB 0.0 12:00 pm-02:50 pm CHEM 134 Stephens T
045 (17686)

CHEM 134R Stephens T
LAB 0.0 03:00 pm-05:50 pm CHEM 134 Stephens T
046 (17687)

CHEM 134R Stephens T
LAB 0.0 06:30 pm-09:20 pm CHEM 134 Stephens T
047 (17689)

CHEM 131F Stephens T
LAB 0.0 09:00 am-11:50 am CHEM 131 Stephens T
049 (13305)

CHEM 134R Stephens T
LAB 0.0 12:00 pm-02:50 pm CHEM 134 Stephens T
051 (17690)

FRIP 218W Tekarli S
SLAB 0.0 10:30 am-01:20 pm FRIP 218 Tekarli S
651 (18789)

Class meets at UNT Inspire Park located at 6170 Research Rd. In Frisco, Texas 75034.

CHEM 1440 LAB SEQ GEN CHEM
001 (2235) CRE 1.0 INET Perera W
MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 1420.
MUST CHOOSE A .3XX LAB.
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.
THIS LECTURE SECTION IS ENTIRELY ONLINE. PLEASE NOTE THAT THE ASSOCIATED LAB WILL MEET ON CAMPUS ON THE INDICATED DAYS AND TIMES.

CHEM 245M Perera W
LAB 0.0 09:00 am-11:50 am CHEM 245 Perera W
301 (2236)

CHEM 245M Perera W
LAB 0.0 12:00 pm-02:50 pm CHEM 245 Perera W
302 (13250)

CHEM 245M Perera W
LAB 0.0 03:00 pm-05:50 pm CHEM 245 Perera W
303 (17691)

CHEM 245M Perera W
LAB 0.0 06:00 pm-08:50 pm CHEM 245 Perera W
304 (4817)

CHEM 245T Perera W
LAB 0.0 09:30 am-12:20 pm CHEM 245 Perera W
305 (2237)

CHEM 245T Perera W
LAB 0.0 12:30 pm-03:20 pm CHEM 245 Perera W
306 (4818)

CHEM 245T Perera W
LAB 0.0 06:30 pm-09:20 pm CHEM 245 Perera W
307 (5051)

CHEM 245W Perera W
LAB 0.0 09:00 am-11:50 am CHEM 245 Perera W
308 (12893)

CHEM 245W Perera W
LAB 0.0 12:00 pm-02:50 pm CHEM 245 Perera W
309 (12894)

CHEM 245R Perera W
LAB 0.0 09:30 am-12:20 pm CHEM 245 Perera W
310 (13251)

CHEM 245R Perera W
LAB 0.0 12:30 pm-03:20 pm CHEM 245 Perera W
311 (13303)

CHEM 245F Perera W
LAB 0.0 06:00 pm-08:50 pm CHEM 245 Perera W
312 (17692)

CHEM 245R Perera W
LAB 0.0 06:30 pm-09:20 pm CHEM 245 Perera W
316 (17696)

CHEM 1980 EXPERIMENT COURSE
001 (18295) CRE V MWF 09:59 am-10:50 am SAGE 230 Weber R
CHEM 2370  ORGANIC CHEMISTRY

001  (2238)  CRE 3.0  MWF  09:59 am-10:50 am  SAGE 116  Dandekar S
PREREQUISITE: CHEM 1415, 1420, 1422 OR 1423.
SHOULD ALSO BE ENROLLED IN 3210 LAB.
MUST ALSO BE ENROLLED IN CHEM 2370.211

002  (2239)  CRE 3.0  MWF  08:00 am-08:50 am  SAGE 116  Berhe S
PREREQUISITE: CHEM 1415, 1420, 1422 OR 1423.
SHOULD ALSO BE ENROLLED IN 3210 LAB.
MUST ALSO BE ENROLLED IN CHEM 2370.212

003  (2240)  CRE 3.0  TR  09:30 am-10:50 am  SAGE 116  Berhe S
PREREQUISITE: CHEM 1415, 1420, 1422 OR 1423.
SHOULD ALSO BE ENROLLED IN 3210 LAB.
MUST ALSO BE ENROLLED IN CHEM 2370.213

004  (17701)  CRE 3.0  TR  08:00 am-09:20 am  LYCM  Berhe S

005  (18922)  CRE 3.0  TR  08:00 am-09:20 am  INET  Berhe S
100% online. No on-site meetings. May require set times to participate online as noted.
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.

211  (2241)  REC 0.0  M  02:00 pm-02:50 pm  BLB 180  Dandekar S
ATTENDANCE MANDATORY.

212  (2242)  REC 0.0  W  03:00 pm-03:50 pm  SAGE 116  Berhe S
ATTENDANCE MANDATORY

213  (2243)  REC 0.0  F  12:59 pm-01:50 pm  BLB 080  Berhe S
ATTENDANCE MANDATORY

214  (17702)  REC 0.0  F  02:00 pm-02:50 pm  BLB 080  Berhe S

215  (18923)  REC 0.0  INET  Berhe S
100% online. No on-site meetings. May require set times to participate online as noted.
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.

501  (18924)  LAB 0.0  Dandekar S
Honors college students only.

CHEM 2380  ORGANIC CHEMISTRY

001  (2244)  CRE 3.0  TR  02:00 pm-03:20 pm  CHEM 109  Dandekar S
PREREQUISITE: CHEM 2370
SHOULD ALSO BE ENROLLED IN CHEM 3220 LAB.
MUST ALSO BE ENROLLED IN CHEM 2380.211

002  (18266)  CRE 3.0  TR  08:00 am-09:20 am  CHEM 106  Richmond M

211  (2245)  REC 0.0  W  03:00 pm-03:50 pm  CHEM 109  Dandekar S
ATTENDANCE MANDATORY

212  (18267)  REC 0.0  T  02:00 pm-02:50 pm  LIFE A304  Richmond M

CHEM 2900  INTRO CHEM RSCH

700  (2246)  CRE V

704  (17995)  CRE V  Ma S
Restricted course. Approval required. Contact department.

708  (17996)  CRE V  Atkinson M
Restricted course. Approval required. Contact department.

712  (17997)  CRE V  Skellam E
Restricted course. Approval required. Contact department.

CHEM 2910  INTRO CHEM RSCH

700  (2261)  CRE V
CHEM 3010  OPP AND RESP IN CHEM
001 (18712) CRE 3.0  TR  11:00 am-12:20 pm  PEB 219  Dandekar S

CHEM 3210  ORGANIC CHEM LAB
001 (2284) CRE 1.0  INET  Marpu S
PREREQUISITE: CHEM 1440 AND MUST HAVE HAD OR BE CONCURRENTLY REGISTERED FOR CHEM 2370
MUST ALSO BE ENROLLED IN ANY CHEM 3210.3XX LAB SECTION.
LAB LECTURE MUST MEET AT LEAST ONE DAY BEFORE ACTUAL LAB MEETS.
100% online. No on-site meetings. May require set times to participate online as noted.
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 3220  ORGANIC CHEM LAB
001 (2296) CRE 1.0  Marpu S
PREREQUISITE: CHEM 2380 AND 3210
CHOOSE 3220 LAB SECTION.
LAB LECTURE MUST MEET AT LEAST ONE DAY BEFORE ACTUAL LAB MEETS.
MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 2380.
100% online. No on-site meetings. May require set times to participate online as noted.
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.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Instructor</th>
<th>Location</th>
<th>Time</th>
<th>Prerequisites</th>
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<tbody>
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<td>CHEM 243M</td>
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**CHEM 3230 PHYSICAL MEASURE**

001 (2299) CRE 1.0 T 12:59 pm-01:50 pm HKRY 252 Weber R
MUST ALSO BE ENROLLED IN CHEM 3230.3XX.
CHEM 3510 (MAY BE TAKEN CONCURRENTLY).

**CHEM 3330 FORENSIC SCIENCE ANALY**

001 (17705) CRE 4.0 MWF 08:00 am-08:50 am CHEM 253 Williams K
Restricted course. Approval required. Contact department.

**CHEM 3451 QUANT ANYL**

001 (2301) CRE 3.0 TR 09:30 am-10:50 am CHEM 106 Chyan O
PREREQUISITE: CHEM 1440
SHOULD BE CONCURRENTLY ENROLLED IN CHEM 3452.
CHOOSE FROM 3452.301 THROUGH 3452.305.

**CHEM 3452 QUANT ANYL LAB**

001 (2302) CRE 1.0 M 12:59 pm-04:50 pm CHEM 283 Chyan O
PREREQUISITE: CHEM 1440.
MUST HAVE HAD OR BE CONCURRENTLY ENROLLED IN CHEM 3451.

**CHEM 3510 PHYSICAL CHEM**

001 (2305) CRE 3.0 MWF 09:59 am-10:50 am CHEM 352 Yan H
MUST ALSO BE ENROLLED IN CHEM 3510.211
PREREQUISITES: MATH 1720

211 (2306) REC 0.0 W 12:59 pm-01:50 pm CHEM 352 Yan H

**CHEM 4610 ADV INORG CHEM**

002 (2309) CRE 3.0 MW 02:00 pm-03:20 pm CHEM 352 Omary M
PREREQUISITE: CHEM 3520.

**CHEM 4660 INTRO TO COMP CHEM**

001 (13463) CRE 3.0 MW 12:30 pm-01:50 pm CHEM 232
Restricted course. Approval required. Contact department.
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CHEM 6010    DOCTORAL SEMINAR
700 (2425)  CRE 3.0

706 (17704) CRE 3.0  Wang H
Restricted course. Approval required. Contact department.

CHEM 6940    INDV RESEARCH
750 (2431)  CRE V

Restricted course. Approval required. Contact department.

754 (17998) CRE V  Ma S
Restricted course. Approval required. Contact department.

758 (17999) CRE V  Atkinson M
Restricted course. Approval required. Contact department.

762 (18000) CRE V  Skellam E
Restricted course. Approval required. Contact department.

778 (16407) CRE V  Williams K
Restricted course. Approval required. Contact department.

CHEM 6950    DISSERTATION
750 (2448)  CRE V

Restricted course. Approval required. Contact department.

CHEM 6990    POST DOC RESEARCH
750 (2464)  CRE V

Restricted course. Approval required. Contact department.

774 (4219)  CRE V  Verbeck IV G
Restricted course. Approval required. Contact department.