## Mathematics

### MATH 340  PRE BEGINNING ALGEBRA

<table>
<thead>
<tr>
<th>Section</th>
<th>Instructor</th>
<th>Time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>Clark P</td>
<td>12:59 pm-02:50 pm</td>
<td>LANG 104</td>
</tr>
<tr>
<td>002</td>
<td>Cooley R</td>
<td>06:00 pm-08:20 pm</td>
<td>LANG 216</td>
</tr>
<tr>
<td>003</td>
<td>Thompson B</td>
<td>12:59 pm-02:50 pm</td>
<td>WH 321</td>
</tr>
</tbody>
</table>

### MATH 1100  ALGEBRA

<table>
<thead>
<tr>
<th>Section</th>
<th>Instructor</th>
<th>Time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>120</td>
<td>Acker J</td>
<td>12:30 pm-01:50 pm</td>
<td>CURY 204</td>
</tr>
<tr>
<td>121</td>
<td>Odeyinka A</td>
<td>02:00 pm-03:50 pm</td>
<td>GAB 511</td>
</tr>
<tr>
<td>122</td>
<td>Nguyen X</td>
<td>03:59 pm-05:50 pm</td>
<td>GAB 511</td>
</tr>
<tr>
<td>123</td>
<td>Claycomb L</td>
<td>06:00 pm-07:50 pm</td>
<td>GAB 511</td>
</tr>
<tr>
<td>130</td>
<td>Acker J</td>
<td>09:59 am-10:50 am</td>
<td>CURY 104</td>
</tr>
<tr>
<td>131</td>
<td>Vincent H</td>
<td>08:00 am-09:50 am</td>
<td>GAB 511</td>
</tr>
<tr>
<td>132</td>
<td>Reza R</td>
<td>09:59 am-11:50 am</td>
<td>GAB 511</td>
</tr>
<tr>
<td>133</td>
<td>Hasty J</td>
<td>12:00 pm-01:50 pm</td>
<td>GAB 511</td>
</tr>
<tr>
<td>550</td>
<td>Acker J</td>
<td>12:59 pm-01:50 pm</td>
<td>WH 215</td>
</tr>
</tbody>
</table>

MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 121-123.

### MATH 1180  MATH FOR BUS & ECON

<table>
<thead>
<tr>
<th>Section</th>
<th>Instructor</th>
<th>Time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>110</td>
<td>Paydarzarnaghi</td>
<td>11:00 am-11:50 am</td>
<td>BLB 170</td>
</tr>
<tr>
<td>111</td>
<td>Eckert A</td>
<td>02:00 pm-02:50 pm</td>
<td>LANG 323</td>
</tr>
<tr>
<td>112</td>
<td>Sangalli A</td>
<td>03:00 pm-03:50 pm</td>
<td>LANG 323</td>
</tr>
<tr>
<td>113</td>
<td>Sangalli A</td>
<td>03:59 pm-04:50 pm</td>
<td>LANG 323</td>
</tr>
<tr>
<td>120</td>
<td>Grether M</td>
<td>09:30 am-10:50 am</td>
<td>LIFE A304</td>
</tr>
<tr>
<td>121</td>
<td>Loy K</td>
<td>02:00 pm-02:50 pm</td>
<td>LANG 323</td>
</tr>
<tr>
<td>122</td>
<td>Loy K</td>
<td>03:00 pm-03:50 pm</td>
<td>LANG 323</td>
</tr>
</tbody>
</table>

MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 110-113.
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 120 AND THIS RECITATION SECTION.

MATT 102 MWF Zhang Y
MUST ALSO ENROLL IN RECITATION SECTION 311.

BLB 050R Zhang Y
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 310 AND THIS RECITATION SECTION.

INET Grether M
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 SECTION WILL HAVE ONLINE EXAMS. STUDENTS MUST HAVE ACCESS TO A COMPUTER OR LAPTOP WITH HIGH SPEED INTERNET ACCESS AND A WEBCAM TO FACILITATE ONLINE PROCTORING OF EXAMS.

SPECIAL SECTION FOR STUDENTS NOT YET TSI COMPLETE IN MATH. MUST ALSO ENROLL IN ONE OF SECTIONS 591-592 OF UGMT 1300.

MATH 1190
BUS CALCULUS

STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.
<table>
<thead>
<tr>
<th>Course</th>
<th>Code</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>Math 1350</td>
<td>MATH FOR EL ED I</td>
<td>001</td>
<td>TR</td>
<td>09:30 am-10:50 am</td>
<td>GAB 317</td>
</tr>
<tr>
<td>Math 1350</td>
<td>MATH FOR EL ED I</td>
<td>002</td>
<td>TR</td>
<td>02:00 pm-03:20 pm</td>
<td>GAB 317</td>
</tr>
<tr>
<td>Math 1350</td>
<td>MATH FOR EL ED I</td>
<td>005</td>
<td>MW</td>
<td>06:30 pm-07:50 pm</td>
<td>GAB 317</td>
</tr>
<tr>
<td>Math 1351</td>
<td>MATH FOR EL ED II</td>
<td>001</td>
<td>MW</td>
<td>02:00 pm-03:20 pm</td>
<td>GAB 317</td>
</tr>
<tr>
<td>Math 1351</td>
<td>MATH FOR EL ED II</td>
<td>002</td>
<td>TR</td>
<td>11:00 am-12:20 pm</td>
<td>GAB 317</td>
</tr>
<tr>
<td>Math 1351</td>
<td>MATH FOR EL ED II</td>
<td>003</td>
<td>TR</td>
<td>12:30 pm-01:50 pm</td>
<td>GAB 317</td>
</tr>
<tr>
<td>Math 1351</td>
<td>MATH FOR EL ED II</td>
<td>004</td>
<td>MW</td>
<td>05:00 pm-06:20 pm</td>
<td>GAB 317</td>
</tr>
<tr>
<td>Math 1580</td>
<td>SURVEY MATH APPL</td>
<td>001</td>
<td>TR</td>
<td>03:30 pm-04:50 pm</td>
<td>LIFE A106</td>
</tr>
<tr>
<td>Math 1580</td>
<td>SURVEY MATH APPL</td>
<td>002</td>
<td>TR</td>
<td>09:00 am-09:50 am</td>
<td>BLB 225</td>
</tr>
<tr>
<td>Math 1580</td>
<td>SURVEY MATH APPL</td>
<td>003</td>
<td>TR</td>
<td>12:30 pm-01:50 pm</td>
<td>TH 121</td>
</tr>
<tr>
<td>Math 1580</td>
<td>SURVEY MATH APPL</td>
<td>500</td>
<td>TR</td>
<td>03:30 pm-04:50 pm</td>
<td>INET</td>
</tr>
</tbody>
</table>

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 SECTION WILL HAVE ONLINE EXAMS. STUDENTS MUST HAVE ACCESS TO A COMPUTER OR LAPTOP WITH HIGH SPEED INTERNET ACCESS AND A WEBCAM TO FACILITATE ONLINE PROCTORING OF EXAMS.

STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.
WEB-BASED INSTRUCTION. THIS COURSE IS RESTRICTED. LIMITED TO STUDENTS RESIDING OUT-OF-STATE ONLY. CONTACT DEPARTMENT.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

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 SECTION WILL HAVE ONLINE EXAMS. STUDENTS MUST HAVE ACCESS TO A COMPUTER OR LAPTOP WITH HIGH SPEED INTERNET ACCESS AND A WEBCAM TO FACILITATE ONLINE PROCTORING OF EXAMS.

SPECIAL SECTION FOR STUDENTS NOT YET TSI COMPLETE IN MATH. MUST ALSO EnROLL IN ONE OF SECTIONS 511-513 OF UGMT 1300.

MATH 1650   PRE-CALCULUS

110  (8729)  CRE 5.0  MWF  09:00 am-09:50 am  BLB 055  Taylor J
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.
MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 111-113.

111  (8730)  REC 0.0  TR  08:00 am-08:50 am  WH 215  Prein J
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS RECITATION SECTION.

112  (8731)  REC 0.0  TR  09:00 am-09:50 am  WH 215  Prein J
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS RECITATION SECTION.

113  (8732)  REC 0.0  TR  09:59 am-10:50 am  WH 215  Iwuala T
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS RECITATION SECTION.

120  (13056)  CRE 5.0  MWF  12:00 pm-12:50 pm  WH 322  Taylor J
MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 121-123.
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

121  (13057)  REC 0.0  TR  11:00 am-11:50 am  LANG 201  Iwuala T
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 120 AND THIS RECITATION SECTION.

122  (13058)  REC 0.0  TR  12:00 pm-12:50 pm  LANG 201  Aryal N
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 120 AND THIS RECITATION SECTION.

123  (13059)  REC 0.0  TR  12:59 pm-01:50 pm  LANG 201  Aryal N
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 120 AND THIS RECITATION SECTION.

130  (10746)  CRE 5.0  TR  03:30 pm-04:50 pm  WH 322  Riggs S
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.
MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 131-133.

131  (8733)  REC 0.0  TR  11:00 am-11:50 am  LANG 216  Leelaratne S
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 130 AND THIS RECITATION SECTION.

132  (13603)  REC 0.0  TR  12:00 pm-12:50 pm  LANG 216  Leelaratne S
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 130 AND THIS RECITATION SECTION.

133  (17135)  REC 0.0  TR  12:59 pm-01:50 pm  LANG 216  Lambert D
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

THIS SECTION DOES NOT REQUIRE A RECITATION.

STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

THIS SECTION DOES NOT REQUIRE A RECITATION.

WEB-BASED INSTRUCTION.

STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

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 SECTION WILL HAVE ONLINE EXAMS. STUDENTS MUST HAVE ACCESS TO A COMPUTER OR LAPTOP WITH HIGH SPEED INTERNET ACCESS AND A WEBCAM TO FACILITATE ONLINE PROCTORING OF EXAMS.

MATH 1680  
ELEM PROB & STAT

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 1680</td>
<td>110</td>
<td>TR</td>
<td>09:30 am-10:50 am</td>
<td>CURY 103</td>
<td>Liu X</td>
</tr>
<tr>
<td></td>
<td>111</td>
<td>M</td>
<td>08:00 am-08:50 am</td>
<td>GAB 511</td>
<td>Odeyinka A</td>
</tr>
<tr>
<td></td>
<td>112</td>
<td>M</td>
<td>09:00 am-09:50 am</td>
<td>GAB 511</td>
<td>Duran J</td>
</tr>
<tr>
<td></td>
<td>113</td>
<td>M</td>
<td>09:59 am-10:50 am</td>
<td>GAB 511</td>
<td>Duran J</td>
</tr>
<tr>
<td></td>
<td>120</td>
<td>MWF</td>
<td>11:00 am-11:50 am</td>
<td>WH 222</td>
<td>Taylor J</td>
</tr>
<tr>
<td></td>
<td>121</td>
<td>T</td>
<td>03:30 pm-04:20 pm</td>
<td>GAB 511</td>
<td>Berman E</td>
</tr>
<tr>
<td></td>
<td>122</td>
<td>T</td>
<td>04:30 pm-05:20 pm</td>
<td>GAB 511</td>
<td>Duran J</td>
</tr>
<tr>
<td></td>
<td>123</td>
<td>T</td>
<td>05:29 pm-06:20 pm</td>
<td>GAB 511</td>
<td>Douthit J</td>
</tr>
<tr>
<td></td>
<td>130</td>
<td>MWF</td>
<td>02:00 pm-02:50 pm</td>
<td>CURY 203</td>
<td>Taylor J</td>
</tr>
<tr>
<td></td>
<td>131</td>
<td>T</td>
<td>12:59 pm-01:50 pm</td>
<td>GAB 511</td>
<td>Adiele U</td>
</tr>
<tr>
<td></td>
<td>132</td>
<td>T</td>
<td>11:00 am-11:50 am</td>
<td>GAB 511</td>
<td>Atchley J</td>
</tr>
<tr>
<td></td>
<td>133</td>
<td>T</td>
<td>12:00 pm-12:50 pm</td>
<td>GAB 511</td>
<td>Beserra K</td>
</tr>
<tr>
<td></td>
<td>140</td>
<td>TR</td>
<td>11:00 am-12:20 pm</td>
<td>CURY 103</td>
<td>Schwaighofer B</td>
</tr>
</tbody>
</table>
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 140 AND THIS RECITATION SECTION.

THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 140 AND THIS RECITATION SECTION.

THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 140 AND THIS RECITATION SECTION.

MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 161-163.

MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 171-173.

MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 321-322.

MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 160 AND THIS RECITATION SECTION.

MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 171-173.

MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 160 AND THIS RECITATION SECTION.

MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 170 AND THIS RECITATION SECTION.

MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 170 AND THIS RECITATION SECTION.

MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 170 AND THIS RECITATION SECTION.

WEB-BASED INSTRUCTION. 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 SECTION WILL HAVE ONLINE EXAMS. STUDENTS MUST HAVE ACCESS TO A COMPUTER OR LAPTOP WITH HIGH SPEED INTERNET ACCESS AND A WEBCAM TO FACILITATE ONLINE PROCTORING OF EXAMS.

THIS COURSE MEETS AT THE FRISCO CAMPUS 2811 INTERNET BLVD., FRISCO TX 75034. RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

WEB-BASED INSTRUCTION. 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 SECTION WILL HAVE ONLINE EXAMS. STUDENTS MUST HAVE ACCESS TO A COMPUTER OR LAPTOP WITH HIGH SPEED INTERNET ACCESS AND A WEBCAM TO FACILITATE ONLINE PROCTORING OF EXAMS.
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.

550 (17511) CRE 3.0 MW 03:30 pm-04:50 pm FRSC 112 Clark V
THIS COURSE MEETS AT THE FRISCO CAMPUS 2811 INTERNET BLVD., FRISCO TX 75034.
MUST ALSO ENROLL IN LAB SECTION 551.

551 (18163) LAB 0.0 M 05:00 pm-05:50 pm FRSC 111 Reza R
THIS COURSE MEETS AT THE FRISCO CAMPUS 2811 INTERNET BLVD., FRISCO TX 75034.
THIS IS A LAB SECTION. MUST ENROLL IN BOTH LECTURE SECTION 550 AND THIS LAB SECTION.

610 (17147) CRE 3.0 MWF 12:00 pm-12:50 pm WH 216 Mann A
SPECIAL SECTION FOR STUDENTS NOT YET TSI COMPLETE IN MATH. MUST ALSO ENROLL IN ONE OF SECTIONS 611-612 OF UGMT 1300.

620 (17148) CRE 3.0 TR 11:00 am-12:20 pm CURY 203 Liu X
SPECIAL SECTION FOR STUDENTS NOT YET TSI COMPLETE IN MATH. MUST ALSO ENROLL IN ONE OF SECTIONS 621-622 OF UGMT 1300.

MATH 1710  CALCULUS I

110 (10227) CRE 4.0 MWF 08:00 am-08:50 am CURY 103 Huettenmueller
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.
MUST ENROLL IN ONE OF RECITATION SECTIONS 111-114.

111 (8745) REC 0.0 TR 08:00 am-08:50 am LANG 202 Lawson C
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS RECITATION SECTION.

112 (8746) REC 0.0 TR 09:00 am-09:50 am LANG 202 Lawson C
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS RECITATION SECTION.

113 (13077) REC 0.0 TR 09:59 am-10:50 am LANG 202 Lambert D
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS RECITATION SECTION.

114 (13078) REC 0.0 TR 03:30 pm-04:20 pm LANG 202 Fowler C
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS RECITATION SECTION.

120 (8747) CRE 4.0 MWF 09:00 am-09:50 am CURY 103 Huettenmueller
MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 121 - 124.
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

121 (8748) REC 0.0 TR 03:30 pm-04:20 pm LANG 201 McCall S
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 120 AND THIS RECITATION SECTION.

122 (9692) REC 0.0 TR 04:30 pm-05:20 pm LANG 201 McCall S
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 120 AND THIS RECITATION SECTION.

123 (9269) REC 0.0 TR 05:29 pm-06:20 pm LANG 201 Harbin S
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 120 AND THIS RECITATION SECTION.

124 (10751) REC 0.0 TR 04:30 pm-05:20 pm LANG 202 Harbin S
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 120 AND THIS RECITATION SECTION.
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 131 - 133.

THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 130 AND THIS RECITATION SECTION.

THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 130 AND THIS RECITATION SECTION.

THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 130 AND THIS RECITATION SECTION.

THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 130 AND THIS RECITATION SECTION.

THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 150 AND THIS RECITATION SECTION.

THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 150 AND THIS RECITATION SECTION.

THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 150 AND THIS RECITATION SECTION.

THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 150 AND THIS RECITATION SECTION.

THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 160 AND THIS RECITATION SECTION.

THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 160 AND THIS RECITATION SECTION.

MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 161-163.

THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 160 AND THIS RECITATION SECTION.

THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 160 AND THIS RECITATION SECTION.

THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 160 AND THIS RECITATION SECTION.

STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MUST ALSO ENROLL IN RECITATION SECTION 201. HONORS SECTION.
<table>
<thead>
<tr>
<th>Section</th>
<th>Code</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>620</td>
<td>(8749)</td>
<td>CRE 4.0</td>
<td>M</td>
<td>09:59 am-10:50 am</td>
<td>ART 226</td>
</tr>
</tbody>
</table>
|         |       |       |       |           |            | THIS SECTION FOR TAMS STUDENTS.  
|         |       |       |       |           |            | RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.  
|         |       |       |       |           |            | Also meets: TR 09:30 am-10:50 am ENV 391 1/13/20-5/8/20  
|         |       |       |       |           |            | Also meets: F 09:59 am-10:50 am ART 219 1/13/20-5/8/20  
| 621     | (8750) | CRE 4.0 | MW  | 09:59 am-10:50 am | ART 219 | Brozovic D |
|         |       |       |       |           |            | THIS SECTION FOR TAMS STUDENTS.  
|         |       |       |       |           |            | RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.  
|         |       |       |       |           |            | Also meets: TR 09:30 am-10:50 am PEB 219 1/13/20-5/8/20  
| 622     | (9267) | CRE 4.0 | WF  | 09:59 am-10:50 am | ART 226 | Tran H |
|         |       |       |       |           |            | THIS SECTION FOR TAMS STUDENTS.  
|         |       |       |       |           |            | RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.  
|         |       |       |       |           |            | Also meets: TR 09:30 am-10:50 am ART 226 1/13/20-5/8/20  

**MATH 1720  CALCULUS II**

<table>
<thead>
<tr>
<th>Section</th>
<th>Code</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>110</td>
<td>(8751)</td>
<td>CRE 3.0</td>
<td>MWF</td>
<td>09:59 am-10:50 am</td>
<td>LIFE A204</td>
</tr>
</tbody>
</table>
|         |       |       |       |           |            | MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 111-113.  
|         |       |       |       |           |            | STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY Dropped WITH THE POSSIBILITY OF NO REFUND.  
| 111     | (8752) | REC 0.0 | TR   | 09:30 am-10:20 am | WH 312 | Norman B |
|         |       |       |       |           |            | THIS IS A RECITATION SECTION.  MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS RECITATION SECTION.  
| 112     | (9290) | REC 0.0 | TR   | 10:30 am-11:20 am | WH 312 | Norman B |
|         |       |       |       |           |            | THIS IS A RECITATION SECTION.  MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS RECITATION SECTION.  
| 113     | (8753) | REC 0.0 | TR   | 11:29 am-12:20 pm | WH 312 | Adiele U |
|         |       |       |       |           |            | THIS IS A RECITATION SECTION.  MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS RECITATION SECTION.  
| 120     | (8754) | CRE 3.0 | MWF  | 12:59 pm-01:50 pm | LIFE A204 | Calkin T  |
|         |       |       |       |           |            | MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 121-123.  
|         |       |       |       |           |            | STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY Dropped WITH THE POSSIBILITY OF NO REFUND.  
| 121     | (9353) | REC 0.0 | TR   | 12:30 pm-01:20 pm | WH 312 | Bhatt T |
|         |       |       |       |           |            | THIS IS A RECITATION SECTION.  MUST ENROLL IN BOTH LECTURE SECTION 120 AND THIS RECITATION SECTION.  
| 122     | (10763) | REC 0.0 | TR  | 01:30 pm-02:20 pm | WH 312 | Bhatt T |
|         |       |       |       |           |            | THIS IS A RECITATION SECTION.  MUST ENROLL IN BOTH LECTURE SECTION 120 AND THIS RECITATION SECTION.  
| 123     | (13079) | REC 0.0 | TR  | 02:29 pm-03:20 pm | WH 312 | Ahamed M |
|         |       |       |       |           |            | THIS IS A RECITATION SECTION.  MUST ENROLL IN BOTH LECTURE SECTION 120 AND THIS RECITATION SECTION.  
| 130     | (10764) | CRE 3.0 | TR   | 03:30 pm-04:50 pm | CURY 204 | Jones R  |
|         |       |       |       |           |            | MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 131-133.  
|         |       |       |       |           |            | STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY Dropped WITH THE POSSIBILITY OF NO REFUND.  
| 131     | (10765) | REC 0.0 | TR  | 09:30 am-10:20 am | WH 321 | Carmichael K |
|         |       |       |       |           |            | THIS IS A RECITATION SECTION.  MUST ENROLL IN BOTH LECTURE SECTION 130 AND THIS RECITATION SECTION.  
| 132     | (17138) | REC 0.0 | TR  | 10:30 am-11:20 am | WH 321 | Carmichael K |
|         |       |       |       |           |            | THIS IS A RECITATION SECTION.  MUST ENROLL IN BOTH LECTURE SECTION 130 AND THIS RECITATION SECTION.  
| 133     | (10766) | REC 0.0 | TR  | 11:29 am-12:20 pm | WH 321 | Deines J |
|         |       |       |       |           |            | THIS IS A RECITATION SECTION.  MUST ENROLL IN BOTH LECTURE SECTION 130 AND THIS RECITATION SECTION.  
| 140     | (13301) | CRE 3.0 | MWF  | 09:00 am-09:50 am | LIFE A204 | Barber M  |
|         |       |       |       |           |            | STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY Dropped WITH THE POSSIBILITY OF NO REFUND.  
|         |       |       |       |           |            | MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 141-144.  

MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 111-113.  
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY Dropped WITH THE POSSIBILITY OF NO REFUND.  
MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 121-123.  
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY Dropped WITH THE POSSIBILITY OF NO REFUND.  
MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 131-133.  
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY Dropped WITH THE POSSIBILITY OF NO REFUND.  
MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 141-144.  
MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 111-113.  
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY Dropped WITH THE POSSIBILITY OF NO REFUND.  
MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 121-123.  
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY Dropped WITH THE POSSIBILITY OF NO REFUND.  
MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 131-133.  
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY Dropped WITH THE POSSIBILITY OF NO REFUND.  
MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 141-144.  

MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 111-113.  
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY Dropped WITH THE POSSIBILITY OF NO REFUND.  
MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 121-123.  
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY Dropped WITH THE POSSIBILITY OF NO REFUND.  
MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 131-133.  
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY Dropped WITH THE POSSIBILITY OF NO REFUND.  
MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 141-144.  

MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 111-113.  
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY Dropped WITH THE POSSIBILITY OF NO REFUND.  
MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 121-123.  
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY Dropped WITH THE POSSIBILITY OF NO REFUND.  
MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 131-133.  
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY Dropped WITH THE POSSIBILITY OF NO REFUND.  
MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 141-144.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>LANG 201TR</td>
<td>09:00 am-09:50 am</td>
<td>LANG 201</td>
<td>Zhou J</td>
<td>This is a recitation section. Must enroll in both lecture section 140 and this recitation section.</td>
</tr>
<tr>
<td>LANG 201TR</td>
<td>09:59 am-10:50 am</td>
<td>LANG 201</td>
<td>Zhou J</td>
<td>This is a recitation section. Must enroll in both lecture section 140 and this recitation section.</td>
</tr>
<tr>
<td>LANG 201TR</td>
<td>08:00 am-08:50 am</td>
<td>LANG 201</td>
<td>Deines J</td>
<td>This is a recitation section. Must enroll in both lecture section 140 and this recitation section.</td>
</tr>
<tr>
<td>LANG 201TR</td>
<td>08:00 am-08:50 am</td>
<td>AUDB 212</td>
<td>Bancroft I</td>
<td>Students failing to meet prerequisite requirements may be administratively dropped with the possibility of no refund. Must also enroll in recitation section 202 honors section.</td>
</tr>
<tr>
<td>LANG 201TR</td>
<td>09:30 am-10:50 am</td>
<td>GAB 438</td>
<td>Bancroft I</td>
<td>This is a recitation section. Must enroll in both lecture section 200 and this recitation section.</td>
</tr>
<tr>
<td>WH 217</td>
<td>06:30 pm-08:50 pm</td>
<td>WH 217</td>
<td>Tran H</td>
<td>Students failing to meet prerequisite requirements may be administratively dropped with the possibility of no refund. This section does not require a recitation.</td>
</tr>
<tr>
<td>WH 221</td>
<td>09:59 am-10:50 am</td>
<td>WH 221</td>
<td>Naresh N</td>
<td>Restricted course. Approval required. Contact department. This section for TAM students.</td>
</tr>
<tr>
<td>WH 216</td>
<td>09:30 am-10:50 am</td>
<td>WH 216</td>
<td>Khan Z</td>
<td>Students failing to meet prerequisite requirements may be administratively dropped with the possibility of no refund.</td>
</tr>
<tr>
<td>WH 216</td>
<td>12:30 pm-01:50 pm</td>
<td>WH 216</td>
<td>Kawamura K</td>
<td>Students failing to meet prerequisite requirements may be administratively dropped with the possibility of no refund.</td>
</tr>
<tr>
<td>WH 221</td>
<td>08:00 am-09:20 am</td>
<td>WH 221</td>
<td>Cotton M</td>
<td>Students failing to meet prerequisite requirements may be administratively dropped with the possibility of no refund.</td>
</tr>
<tr>
<td>WH 216</td>
<td>06:00 pm-08:50 pm</td>
<td>CHEC</td>
<td>Paydarzarnaghi</td>
<td>Class meets at Collin Higher Education Center, 3452 Spur 399, McKinney, TX 75096. Students failing to meet prerequisite requirements may be administratively dropped with the possibility of no refund.</td>
</tr>
<tr>
<td>MATH 1780</td>
<td>PROBABILITY</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>001</td>
<td>06:30 pm-07:50 pm</td>
<td>WH 117</td>
<td>Khan Z</td>
<td>Students failing to meet prerequisite requirements may be administratively dropped with the possibility of no refund.</td>
</tr>
<tr>
<td>002</td>
<td>08:00 am-08:50 am</td>
<td>SAGE 354</td>
<td>Cotton M</td>
<td>Students failing to meet prerequisite requirements may be administratively dropped with the possibility of no refund.</td>
</tr>
<tr>
<td>003</td>
<td>12:59 pm-01:50 pm</td>
<td>WH 216</td>
<td>Kawamura K</td>
<td>Students failing to meet prerequisite requirements may be administratively dropped with the possibility of no refund.</td>
</tr>
<tr>
<td>004</td>
<td>08:00 am-09:20 am</td>
<td>WH 216</td>
<td>Cotton M</td>
<td>Students failing to meet prerequisite requirements may be administratively dropped with the possibility of no refund.</td>
</tr>
<tr>
<td>070</td>
<td>06:00 pm-08:50 pm</td>
<td>CHEC</td>
<td>Paydarzarnaghi</td>
<td>Class meets at Collin Higher Education Center, 3452 Spur 399, McKinney, TX 75096. Students failing to meet prerequisite requirements may be administratively dropped with the possibility of no refund.</td>
</tr>
<tr>
<td>MATH 2000</td>
<td>DISCRETE MATH</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>001</td>
<td>09:30 am-10:50 am</td>
<td>WH 315</td>
<td>Quintanilla J</td>
<td>Students failing to meet prerequisite requirements may be administratively dropped with the possibility of no refund.</td>
</tr>
<tr>
<td>002</td>
<td>12:30 pm-01:50 pm</td>
<td>WH 221</td>
<td>Fishman L</td>
<td>Students failing to meet prerequisite requirements may be administratively dropped with the possibility of no refund.</td>
</tr>
<tr>
<td>003</td>
<td>09:59 am-10:50 am</td>
<td>LANG 217</td>
<td>Beserra K</td>
<td>Students failing to meet prerequisite requirements may be administratively dropped with the possibility of no refund.</td>
</tr>
<tr>
<td>MATH 2100</td>
<td>FUNC/MODEL INSTRUCTION</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Course Code</td>
<td>Course Title</td>
<td>Section</td>
<td>Instructor</td>
<td>Type</td>
</tr>
<tr>
<td>-------------</td>
<td>----------------------</td>
<td>---------</td>
<td>------------------</td>
<td>------</td>
</tr>
<tr>
<td>CURY 322</td>
<td>Naresh NCRE 3.0</td>
<td>001</td>
<td>12:30 pm-01:50 pm</td>
<td>CURY 322</td>
</tr>
<tr>
<td>MATH 2700</td>
<td>LIN ALG&amp;VECTR GEO</td>
<td>001</td>
<td>Craft C</td>
<td>LANG 310</td>
</tr>
<tr>
<td></td>
<td></td>
<td>002</td>
<td>Tran H</td>
<td>LANG 310</td>
</tr>
<tr>
<td></td>
<td></td>
<td>003</td>
<td>Elwood H</td>
<td>LANG 310</td>
</tr>
<tr>
<td></td>
<td></td>
<td>004</td>
<td>Elwood H</td>
<td>GAB 112</td>
</tr>
<tr>
<td></td>
<td></td>
<td>005</td>
<td>Creiner A</td>
<td>LANG 310</td>
</tr>
<tr>
<td></td>
<td></td>
<td>006</td>
<td>Cotton M</td>
<td>GAB 112</td>
</tr>
<tr>
<td></td>
<td></td>
<td>007</td>
<td>Etedadialiabadi</td>
<td>LANG 316</td>
</tr>
<tr>
<td></td>
<td></td>
<td>008</td>
<td>Tran H</td>
<td>LANG 316</td>
</tr>
<tr>
<td></td>
<td></td>
<td>009</td>
<td>Elwood H</td>
<td>LANG 310</td>
</tr>
<tr>
<td>MATH 2730</td>
<td>MULTIVARIABLE CAL</td>
<td>001</td>
<td>Widmer S</td>
<td>ENV 190</td>
</tr>
<tr>
<td></td>
<td></td>
<td>002</td>
<td>Widmer S</td>
<td>ENV 190</td>
</tr>
<tr>
<td></td>
<td></td>
<td>003</td>
<td>Widmer S</td>
<td>ENV 190</td>
</tr>
<tr>
<td></td>
<td></td>
<td>004</td>
<td>Liu J</td>
<td>WH 217</td>
</tr>
<tr>
<td></td>
<td></td>
<td>005</td>
<td>Cherry W</td>
<td>CURY 211</td>
</tr>
<tr>
<td></td>
<td></td>
<td>006</td>
<td>Betelu S</td>
<td>CURY 210</td>
</tr>
<tr>
<td></td>
<td></td>
<td>007</td>
<td>Hanson D</td>
<td>BLB 040</td>
</tr>
</tbody>
</table>
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 2900  SPECIAL PROBLEMS

701  (10268)  CRE V
    RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

702  (14288)  CRE V
    RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

703  (14289)  CRE V
    RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

704  (14290)  CRE V
    RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

MATH 3000  REAL ANALYSIS I

001  (10015)  CRE 3.0  TR  03:30 pm-04:50 pm  CURY 210  Urbanski M
    STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

002  (9352)  CRE 3.0  MWF  12:59 pm-01:50 pm  AUDB 202  Cherry W
    STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 3350  NUMERICAL ANAL

001  (8763)  CRE 3.0  TR  09:30 am-10:50 am  CURY 211  He Y
    STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 3410  DIFF EQS I

001  (9693)  CRE 3.0  TR  12:30 pm-01:50 pm  GAB 112  Quintanilla J
    STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

002  (10602)  CRE 3.0  MWF  09:59 am-10:50 am  GAB 112  Dulock M
    STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

003  (10065)  CRE 3.0  TR  03:30 pm-04:50 pm  CURY 211  Betelu S
    STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

004  (10825)  CRE 3.0  MWF  09:00 am-09:50 am  GAB 112  Iaia J
    STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

005  (10826)  CRE 3.0  MWF  08:00 am-08:50 am  CURY 210  Dulock M
    STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

006  (14829)  CRE 3.0  TR  05:00 pm-06:20 pm  CURY 210  Urbanski M
    STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

007  (15034)  CRE 3.0  MWF  12:59 pm-01:50 pm  GAB 112  Craft C
    STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 3420  DIFF EQS II
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 3510  ABSTRACT ALGEBRA

001 (10018)  CRE 3.0  TR  11:00 am-12:20 pm  LANG 217  Allaart P
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

002 (14828)  CRE 3.0  MW  02:00 pm-03:20 pm  LANG 204  Widmer S
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 3680  APPLIED STATISTICS

001 (16420)  CRE 3.0  MWF  09:59 am-10:50 am  GAB 114  Kawamura K
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

002 (10412)  CRE 3.0  TR  03:30 pm-04:50 pm  GAB 114  Kawamura K
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

003 (10899)  CRE 3.0  MWF  09:00 am-09:50 am  GAB 114  Mann A
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

004 (13081)  CRE 3.0  TR  12:30 pm-01:50 pm  GAB 114  Kawamura K
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

005 (13379)  CRE 3.0  MWF  08:00 am-08:50 am  GAB 114  Mann A
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 3740  VECTOR CALCULUS

001 (10758)  CRE 3.0  MWF  12:00 pm-12:50 pm  ENV 391  Dulock M
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 3850  MATH MODELING

001 (10759)  CRE 3.0  TR  03:30 pm-04:50 pm  LANG 113  Tierra chica G
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

201 (17884)  CRE 3.0  TR  03:30 pm-04:50 pm  LANG 113  Tierra chica G
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

HONORS COLLEGE STUDENTS ONLY.

MATH 3860  FINANCIAL MATH

001 (17152)  CRE 3.0  MWF  12:59 pm-01:50 pm  LANG 209  Tran H

MATH 4060  FOUND GEOMETRY

001 (8765)  CRE 3.0  MWF  09:00 am-09:50 am  CURY 210  Cherry W
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 4450  MATRIX THEORY

001 (8766)  CRE 3.0  TR  11:00 am-12:20 pm  GAB 461  Anghel N
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 4500  INTRO TO TOPOLOGY

001 (10601)  CRE 3.0  TR  09:30 am-10:50 am  GAB 461  Fishman L
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 4510  ABS ALGEBRA II
INTRO ABSTRACT ALGEBRA

STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 4610  PROBABILITY

001  (10900)  CRE 3.0  TR  02:00 pm-03:20 pm  LANG 201  Hao H

STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 4650  STATISTICS

001  (8767)  CRE 3.0  TR  02:00 pm-03:20 pm  LANG 302  Song K

STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 4900  SPECIAL PROBLEMS

701  (8768)  CRE V

RESTRIC TED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

702  (8772)  CRE V

Course Topic: STATISTICAL GENETICS

RESTRIC TED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

703  (8769)  CRE V

Course Topic: TOPICS IN FRACTAL GEOMETRY

RESTRIC TED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

704  (8770)  CRE V

Course Topic: TREES AND GRAPH THEORY

RESTRIC TED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

705  (8771)  CRE V

Course Topic: SET THEORY

RESTRIC TED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

706  (8773)  CRE V

Course Topic: GENE CANCER RSCH STATS

RESTRIC TED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

707  (16414)  CRE V

Course Topic: COMPLEX VARIABLE

RESTRIC TED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

708  (16415)  CRE V

Course Topic: TOPOLOGY-GEOMETRY

RESTRIC TED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

709  (16440)  CRE V

Course Topic: GENE RESEARCH

RESTRIC TED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

MATH 4910  SPECIAL PROBLEMS

701  (8774)  CRE V

MULTIPLE SECTIONS OFFERED.

RESTRIC TED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

702  (8775)  CRE V

Course Topic: MATHEMATICS OF AI

RESTRIC TED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

703  (10671)  CRE V

Course Topic: MODERN ALGEBRA

RESTRIC TED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

704  (10672)  CRE V

Course Topic: FUNCTIONS OF A REAL VARIABLE

RESTRIC TED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Description</th>
<th>Section</th>
<th>CRN</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 4980</td>
<td>EXPERIMENTAL COURSE</td>
<td>001</td>
<td>(18341)</td>
<td></td>
<td></td>
<td>CRE V</td>
<td></td>
</tr>
<tr>
<td>MATH 5120</td>
<td>INTRO TO ANALYSIS</td>
<td>001</td>
<td>(17153)</td>
<td>TR</td>
<td>12:30 pm-01:50 pm</td>
<td>AUDB 218</td>
<td>Schmidt R</td>
</tr>
<tr>
<td>MATH 5220</td>
<td>NUMERICAL ANALYSIS</td>
<td>001</td>
<td>(17738)</td>
<td>TR</td>
<td>11:00 am-12:20 pm</td>
<td>LANG 210</td>
<td>Azad R</td>
</tr>
<tr>
<td></td>
<td>Course Topic: BIOINFORMATICS</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MATH 5290</td>
<td>NUMERICAL METH</td>
<td>001</td>
<td>(17858)</td>
<td>TR</td>
<td>05:29 pm-06:50 pm</td>
<td>NTDP B157</td>
<td>He Y</td>
</tr>
<tr>
<td></td>
<td>Course Topic: DISCOVERY PARK</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MATH 5320</td>
<td>REAL ANALYSIS</td>
<td>001</td>
<td>(8776)</td>
<td>TR</td>
<td>02:00 pm-03:20 pm</td>
<td>AUDB 202</td>
<td>Allaart P</td>
</tr>
<tr>
<td>MATH 5420</td>
<td>COMPLEX ANALYSIS</td>
<td>001</td>
<td>(15037)</td>
<td>TR</td>
<td>12:30 pm-01:50 pm</td>
<td>GAB 461</td>
<td>Anghel N</td>
</tr>
<tr>
<td>MATH 5500</td>
<td>MATRIX THEORY</td>
<td>001</td>
<td>(9200)</td>
<td>TR</td>
<td>11:00 am-12:20 pm</td>
<td>GAB 461</td>
<td>Anghel N</td>
</tr>
<tr>
<td>MATH 5530</td>
<td>MODERN ALGEBRA</td>
<td>001</td>
<td>(17154)</td>
<td>MW</td>
<td>12:30 pm-01:50 pm</td>
<td>GAB 473</td>
<td>Shepler A</td>
</tr>
<tr>
<td>MATH 5600</td>
<td>TOPOLOGY</td>
<td>001</td>
<td>(9186)</td>
<td>TR</td>
<td>09:30 am-10:50 am</td>
<td>GAB 461</td>
<td>Fishman L</td>
</tr>
<tr>
<td>MATH 5620</td>
<td>TOPOLOGY</td>
<td>001</td>
<td>(8777)</td>
<td>TR</td>
<td>09:30 am-10:50 am</td>
<td>GAB 473</td>
<td>Trang N</td>
</tr>
<tr>
<td>MATH 5700</td>
<td>TOPICS CONTEMP MATH</td>
<td>001</td>
<td>(17142)</td>
<td>MW</td>
<td>09:30 am-10:50 am</td>
<td>GAB 461</td>
<td>Wang X</td>
</tr>
<tr>
<td></td>
<td>Course Topic: STATISTICAL GENETICS</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MATH 5820</td>
<td>PROBABILITY &amp; STAT</td>
<td>001</td>
<td>(8778)</td>
<td>TR</td>
<td>03:30 pm-04:50 pm</td>
<td>AUDB 201</td>
<td>Song K</td>
</tr>
<tr>
<td></td>
<td></td>
<td>501</td>
<td>(18239)</td>
<td>M</td>
<td>06:30 pm-07:50 pm</td>
<td>FRSC 144</td>
<td>Monticino M</td>
</tr>
<tr>
<td></td>
<td>Course Topic: INTRO ABSTRACT ALGEBRA</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MATH 5900</td>
<td>SPECIAL PROBLEMS</td>
<td>701</td>
<td>(9213)</td>
<td></td>
<td></td>
<td>CRE V</td>
<td></td>
</tr>
<tr>
<td></td>
<td>MULTIPLE SECTIONS OFFERED</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
Course Topic: TOPICS IN DESCRIPT SET THEORY
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
SPECIAL TOPICS IN FINANCIAL MATHEMATICS

Course Topic: PERMUTATION GROUPS
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Course Topic: INVARIANT THEORY
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Course Topic: PROOF OF FTA VIA TOPOLOGY
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Course Topic: TOPICS IN COMPUTATIONAL COMPLEXITY
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Course Topic: STATISTICAL COMPUTING
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Course Topic: ALGEBRAIC DEFORMATIONS II
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Course Topic: DETERMINACY AND GAMES
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Course Topic: SPECIAL PROBS IN LOGIC
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Course Topic: PROBLEMS IN BIOINFORMATICS
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Course Topic: TOPICS IN REAL ANALYSIS
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Course Topic: DESCRIPTIVE SET THEORY
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Course Topic: PERMUTATIONS & DIVERGENT SERIES
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Course Topic: PREDICTIVE ANALYTICS
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Course Topic: PREDICTIVE ANALYTICS
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Name</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 5910</td>
<td>SPECIAL PROBLEMS</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>701</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>702</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>703</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>704</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>705</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MATH 5950</td>
<td>THESIS</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>701</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>702</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Cherry W</td>
</tr>
<tr>
<td>703</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>704</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>705</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MATH 6000</td>
<td>MILLCAN COLLOQUIUM</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>001</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Fishman L</td>
</tr>
<tr>
<td>MATH 6010</td>
<td>LOGIC&amp;FOUNDATION</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>001</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Jackson S</td>
</tr>
<tr>
<td>MATH 6110</td>
<td>TOPICS IN ANALYSIS</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>001</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Richter O</td>
</tr>
<tr>
<td>MATH 6220</td>
<td>LOGIC/DYNAMICS SEMINAR</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>001</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Fishman L</td>
</tr>
<tr>
<td>MATH 6510</td>
<td>TOPICS ALGEBRA</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>001</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Brozovic D</td>
</tr>
</tbody>
</table>
MATH 6520  ALGEBRA SEMINAR
001  (10711)  CRE 1.0  F  12:59 pm-01:50 pm  GAB 461  Brozovic D

MATH 6900  SPECIAL PROBLEMS

701  (8812)  CRE V  
REstricted Course. Approval Required. Contact Department.
Multiple sections offered.
Must register under 7XX section number assigned to supervising faculty member.

702  (8813)  CRE V  Allaart P
Course Topic: TOPICS IN FRACTAL GEOMETRY
REstricted Course. Approval Required. Contact Department.

703  (8814)  CRE V  Urbanski M
Course Topic: DIMENSION THEORY
REstricted Course. Approval Required. Contact Department.

704  (8815)  CRE V
Course Topic: ORBIT COUNT IN DYNAMICAL SYS
REstricted Course. Approval Required. Contact Department.

705  (8816)  CRE V
Course Topic: D-SPACES
REstricted Course. Approval Required. Contact Department.

706  (8817)  CRE V
Course Topic: TOPICS IN FORCING
REstricted Course. Approval Required. Contact Department.

707  (8818)  CRE V
Course Topic: SPECIAL PROBS IN DIFF EQS
REstricted Course. Approval Required. Contact Department.

708  (8819)  CRE V
Course Topic: REPRESENTATION THEORY
REstricted Course. Approval Required. Contact Department.

709  (8820)  CRE V
Course Topic: SYMMETRIC GROUP ACTIONS
REstricted Course. Approval Required. Contact Department.

710  (8821)  CRE V
Course Topic: QUANTUM COMPUTING
REstricted Course. Approval Required. Contact Department.

711  (8822)  CRE V  Song K
Course Topic: TOPOLOGICAL GAMES
REstricted Course. Approval Required. Contact Department.

712  (8823)  CRE V
Course Topic: BOREL EQUIVALENCE RELATIONS
REstricted Course. Approval Required. Contact Department.

713  (8824)  CRE V
Course Topic: HIGH DIMENSIONAL STATISTICS
REstricted Course. Approval Required. Contact Department.

714  (8825)  CRE V
REstricted Course. Approval Required. Contact Department.

715  (8826)  CRE V
REstricted Course. Approval Required. Contact Department.

716  (8827)  CRE V
Course Topic: SET THEORY
REstricted Course. Approval Required. Contact Department.

717  (8828)  CRE V
REstricted Course. Approval Required. Contact Department.

718  (8829)  CRE V
REstricted Course. Approval Required. Contact Department.
CRE V719 (8830)
Course Topic: WIRING'S CONJECTURE
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CRE V720 (8831)
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CRE V721 (8832)
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CRE V722 (8833)
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CRE V723 (8834)
Course Topic: GRADED ALGEBRAS
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CRE V724 (8835)
Course Topic: NONPARAMETRIC OPTION PRICING
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CRE V725 (8836)
Course Topic: NONPARAMETRIC FUNCTION ESTIM
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CRE V726 (9202)
Course Topic: NONAUTONOMOUS DYNAMICAL SYSTMS
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CRE V727 (14158)
Course Topic: HIGH DIMENSIONAL DATA ANALYSIS
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CRE V728 (14159)
Course Topic: NONPARAMETRIC FUNCTION ESTIM
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

MATH 6910 SPECIAL PROBLEMS

CRE V701 (8837)
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

CRE V702 (8838)
Course Topic: HOCHSCHILD COHOMOLOGY
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CRE V703 (8839)
Course Topic: CPLX ALG GEOM
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CRE V704 (8840)
Course Topic: DESCRIPTIVE SET THEORY
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CRE V705 (8841)
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

MATH 6940 INDV RESEARCH

CRE V701 (8842)
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

CRE V702 (8843)
Course Topic: RAMSEY THEORY IN BANACH SPACES
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

CRE V703 (8844)
Course Topic: SET THEORY
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MATH 6950       DISSERTATION

RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

701 (8847) CRE V  ALLAART P
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

702 (8848) CRE V  ANGHEL N
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

703 (8849) CRE V  AZAD R
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

704 (8850) CRE V  BROZOVIC D
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

705 (8851) CRE V  CHERRY W
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

706 (8852) CRE V  CONLEY C
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

707 (8853) CRE V  FISHERMAN L
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

708 (8854) CRE V  GAO S
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

709 (8855) CRE V  HAO H
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

710 (8856) CRE V  IANIA J
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

711 (8857) CRE V  JACKSON S
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

712 (8858) CRE V  KALLMAN JR R
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

713 (8859) CRE V  KRUEGER J
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

714 (8860) CRE V  LIU J
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

715 (8861) CRE V  MONTICINO M
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

716 (8862) CRE V  INCANTANILLO J
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

717 (8863) CRE V  RICHTER O
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

718 (8864) CRE V  SARI B
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

719 (8865) CRE V  SHEPHERD A
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

720 (8866) CRE V  SONG K
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

721 (8867) CRE V  TRANG N
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

722 (8868) CRE V  URBANSKI M
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
Three Week Session

MATH 1580    SURVEY MATH APPL

<table>
<thead>
<tr>
<th>Section</th>
<th>Type</th>
<th>Credits</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>801</td>
<td>CRE</td>
<td>3.0</td>
<td>INET</td>
<td>Barber M</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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.

3W1 WINTER SESSION

UGMT/Non-Course Based Opt in Math

UGMT 1300    DEV MATH TUTORIALS C

<table>
<thead>
<tr>
<th>Section</th>
<th>Type</th>
<th>Credits</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>511</td>
<td>CRE</td>
<td>1.0</td>
<td>MW</td>
<td>12:00 pm-12:50 pm</td>
<td>GAB 511</td>
<td>Vincent H</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>512</td>
<td>CRE</td>
<td>1.0</td>
<td>MW</td>
<td>12:59 pm-01:50 pm</td>
<td>GAB 511</td>
<td>Vincent H</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>513</td>
<td>CRE</td>
<td>1.0</td>
<td>MW</td>
<td>11:00 am-11:50 am</td>
<td>GAB 511</td>
<td>Vincent H</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>550</td>
<td>CRE</td>
<td>2.0</td>
<td>TR</td>
<td>02:00 pm-03:20 pm</td>
<td>GAB 511</td>
<td>Vincent H</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>591</td>
<td>CRE</td>
<td>1.0</td>
<td>TR</td>
<td>06:30 pm-07:20 pm</td>
<td>GAB 511</td>
<td>Eckert A</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>592</td>
<td>CRE</td>
<td>1.0</td>
<td>TR</td>
<td>07:30 pm-08:20 pm</td>
<td>GAB 511</td>
<td>Eckert A</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>611</td>
<td>CRE</td>
<td>1.0</td>
<td>T</td>
<td>09:00 am-10:50 am</td>
<td>GAB 511</td>
<td>Vincent H</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>621</td>
<td>CRE</td>
<td>1.0</td>
<td>F</td>
<td>09:00 am-10:50 am</td>
<td>GAB 511</td>
<td>Vincent H</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>622</td>
<td>CRE</td>
<td>1.0</td>
<td>F</td>
<td>11:00 am-12:50 pm</td>
<td>GAB 511</td>
<td>Vincent H</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>631</td>
<td>CRE</td>
<td>1.0</td>
<td>M</td>
<td>03:59 pm-05:50 pm</td>
<td>GAB 550</td>
<td>Douthit J</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>632</td>
<td>CRE</td>
<td>1.0</td>
<td>M</td>
<td>06:00 pm-07:50 pm</td>
<td>GAB 550</td>
<td>Berman E</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>