## Mathematics

### MATH 1100  ALGEBRA

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<tr>
<th>Section</th>
<th>Type</th>
<th>CRN</th>
<th>Days</th>
<th>Time</th>
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<th>Instructor</th>
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<td>CURY 104</td>
<td>Rasmussen E</td>
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- MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 121-123.
- THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 120 AND THIS RECITATION SECTION.

### MATH 1180  MATH FOR BUS & ECON

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<th>Section</th>
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<td>Hasty J</td>
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### MATH 1190  BUS CALCULUS

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<td>003</td>
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<td>MW</td>
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<td>CURY 210</td>
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<td>WH 322</td>
<td>Hao J</td>
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<td>005</td>
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<td>GATE 132</td>
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<td>007</td>
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Students failing to meet prerequisite requirements may be administratively dropped with the possibility of no refund.

**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.

### MATH 1350  MATH FOR EL ED I

<table>
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<tr>
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<td>002</td>
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<td>02:00 pm-03:20 pm</td>
<td>GAB 317</td>
<td>Hines K</td>
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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.

MATH 1351  MATH FOR EL ED II
001 (8888) CRE 3.0 MW 02:00 pm-03:20 pm GAB 317 Hines K
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.
002 (8889) CRE 3.0 TR 11:00 am-12:20 pm GAB 317 Naresh N
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.
003 (8890) CRE 3.0 TR 12:30 pm-01:50 pm GAB 317 Hines K
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.
004 (13986) CRE 3.0 MW 05:00 pm-06:20 pm GAB 317 Schuerger H
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 1580  SURVEY MATH APPL
001 (10459) CRE 3.0 TR 03:30 pm-04:50 pm LIFE A106 Elwood H
002 (11213) CRE 3.0 MWF 09:00 am-09:50 am LIFE A204 Hamal T
006 (11215) CRE 3.0 TR 12:30 pm-01:50 pm WH 322 Elwood H
007 (13590) CRE 3.0 MW 05:29 pm-06:50 pm WH 117 Olsen C
500 (14221) CRE 3.0 INET Barber 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.
505 (17037) CRE 3.0 INET James C
WEB-BASED INSTRUCTION.
THIS IS AN INTERNET COURSE. COURSE ENROLLMENT IS RESTRICTED AND NON-TEXAS RESIDENT STUDENTS RESIDING OUTSIDE OF THE STATE ARE NOT ELIGIBLE TO ENROLL IN THIS SECTION. CONTACT THE DEPARTMENT FOR ENROLLMENT ASSISTANCE IN AN APPROPRIATE SECTION OF THE COURSE IF APPLICABLE.
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.
510 (11216) CRE 3.0 TR 12:30 pm-01:50 pm CHEM 106 Liu X
SPECIAL SECTION FOR STUDENTS NOT YET TSI COMPLETE IN MATH. MUST ALSO ENROLL IN ONE OF SECTIONS 511-513 OF UGMT 1300.
520 (15034) CRE 3.0 TR 08:00 am-09:20 am CHEM 106 Hines K
SPECIAL SECTION FOR STUDENTS NOT YET TSI COMPLETE IN MATH. MUST ALSO ENROLL IN ONE OF SECTIONS 521-523 OF UGMT 1300.

MATH 1650  PRE-CALCULUS
110 (8891) CRE 5.0 MWF 09:00 am-09:50 am WH 322 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 (8892) REC 0.0 TR 08:00 am-08:50 am LANG 317 Bhatt T
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS RECITATION SECTION.
112 (8893) REC 0.0 TR 09:00 am-09:50 am LANG 317 Bhatt T
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS RECITATION SECTION.
113 (8894) REC 0.0 TR 09:59 am-10:50 am LANG 317 Carmichael K
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS RECITATION SECTION.
MATH 4200   ELEM PROB & STAT

110  (13595) CRE 3.0  TR  09:00 am-10:50 am  CURY 103  Liu X
MUST ALSO ENROLL IN ONE OF THE RECITATION SECTIONS 111-113.

111  (13596) LAB 0.0  M  08:00 am-09:50 am  GAB 511  Habtemariam M
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS
RECITATION SECTION.

112  (13597) LAB 0.0  M  09:00 am-09:50 am  GAB 511  Levy N
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS
RECITATION SECTION.

113  (13598) LAB 0.0  M  09:59 am-10:50 am  GAB 511  Corral-Corrales
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS
RECITATION SECTION.

120  (13599) CRE 3.0  MWF  11:00 am-11:50 am  WH  122  Taylor J
MUST ENROLL IN ONE OF RECITATION SECTIONS 121 - 123.

121  (13600) LAB 0.0  T  03:30 pm-04:20 pm  GAB 511  Douthit J
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 120 AND THIS
RECITATION SECTION.

122  (13601) LAB 0.0  T  04:30 pm-05:20 pm  GAB 511  Douthit J
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 120 AND THIS
RECITATION SECTION.

123  (13602) LAB 0.0  T  05:29 pm-06:20 pm  GAB 511  Berman E
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 120 AND THIS
RECITATION SECTION.

130  (13603) CRE 3.0  MWF  02:00 pm-02:50 pm  CURY 104  Taylor J
MUST ENROLL IN ONE OF RECITATION SECTIONS 131-133.

131  (13604) LAB 0.0  T  12:59 pm-01:50 pm  GAB 511  Taylor J
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 130 AND THIS
RECITATION SECTION.
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<td>132</td>
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<td>Liu X</td>
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<td>Hollis C</td>
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THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 320 AND THIS
RECITATION SECTION.

MUST ALSO ENROLL IN ONE OF THE RECITATION SECTION, 331-332.

THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 330 AND THIS
RECITATION SECTION.

THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 330 AND THIS
RECITATION SECTION.

WEB-BASED INSTRUCTION.

WEB-BASED INSTRUCTION.

MATH 1710  CALCULUS I

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.

THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS
RECITATION SECTION.

THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS
RECITATION SECTION.

THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS
RECITATION SECTION.

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RECITATION SECTION.

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

MUST ENROLL IN ONE OF RECITATION SECTIONS 121 - 124.

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

MUST ENROLL IN BOTH LECTURE SECTION 120 AND THIS
RECITATION SECTION.

MUST ENROLL IN BOTH LECTURE SECTION 120 AND THIS
RECITATION SECTION.

MUST ENROLL IN BOTH LECTURE SECTION 120 AND THIS
RECITATION SECTION.
MATH 1720  CALCULUS II

110  (8913)  CRE 3.0  MWF  09:59 am-10:50 am  LIFE A204  Naresh N
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.

MATH 1720  CALCULUS II

124  (11055)  REC 0.0  TR  04:30 pm-05:20 pm  LANG 315  Malmer E
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 120 AND THIS RECITATION SECTION.

130  (11051)  CRE 4.0  MWF  11:00 am-11:50 am  LIFE A304  Grether 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 131 - 133.

131  (11052)  REC 0.0  TR  03:30 pm-04:20 pm  ENV 391  De La Rosa L
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 130 AND THIS RECITATION SECTION.

132  (11053)  REC 0.0  TR  04:30 pm-05:20 pm  ENV 391  De La Rosa L
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 130 AND THIS RECITATION SECTION.

133  (11054)  REC 0.0  TR  05:29 pm-06:20 pm  ENV 391  Yu P
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 130 AND THIS RECITATION SECTION.

150  (11057)  CRE 4.0  TR  09:30 am-10:50 am  WH 222  Huettenmueller
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.
MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 151 - 154.

151  (11058)  REC 0.0  TR  12:30 pm-01:20 pm  LANG 313  Barnes B
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 150 AND THIS RECITATION SECTION.

152  (11059)  REC 0.0  TR  01:30 pm-02:20 pm  LANG 313  Chavez J
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 150 AND THIS RECITATION SECTION.

153  (11060)  REC 0.0  TR  02:29 pm-03:20 pm  LANG 313  Chavez J
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 150 AND THIS RECITATION SECTION.

154  (11056)  REC 0.0  TR  05:29 pm-06:20 pm  CURY 210  Barnes B
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 150 AND THIS RECITATION SECTION.

160  (14047)  CRE 4.0  TR  08:00 am-09:20 am  WH 116  Huettenmueller
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.
MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 161-162.

161  (14048)  REC 0.0  MW  08:00 am-08:50 am  WH 215  Semenko R
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 160 AND THIS RECITATION SECTION.

162  (14226)  REC 0.0  MW  09:59 am-10:50 am  WH 215  Semenko R
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 160 AND THIS RECITATION SECTION.

200  (10245)  CRE 4.0  MWF  09:59 am-10:50 am  WH 114  Grether M
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.

201  (11061)  REC 0.0  T  09:30 am-10:50 am  GAB 438  Kaiser J
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 200 AND THIS RECITATION SECTION.

410  (14699)  CRE 4.0  TR  06:30 pm-08:50 pm  ENV 120  Krawzik N
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.
THIS SECTION DOES NOT REQUIRE A RECITATION.
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Time</th>
<th>Location</th>
<th>Instructor</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>WH 221</td>
<td>09:30 am-10:20 am</td>
<td>WH 221</td>
<td>Norman B</td>
<td>THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS RECITATION SECTION.</td>
</tr>
<tr>
<td>WH 221</td>
<td>10:30 am-11:20 am</td>
<td>WH 221</td>
<td>Norman B</td>
<td>THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS RECITATION SECTION.</td>
</tr>
<tr>
<td>WH 221</td>
<td>11:29 am-12:20 pm</td>
<td>WH 221</td>
<td>Gates J</td>
<td>THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS RECITATION SECTION.</td>
</tr>
<tr>
<td>CRE 3.0</td>
<td>12:59 pm-01:50 pm</td>
<td>LIFE A204</td>
<td>Barber M</td>
<td>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.</td>
</tr>
<tr>
<td>CRE 3.0</td>
<td>12:30 pm-01:20 pm</td>
<td>WH 215</td>
<td>Gates J</td>
<td>THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 120 AND THIS RECITATION SECTION.</td>
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<tr>
<td>REC 0.0</td>
<td>01:30 pm-02:20 pm</td>
<td>WH 215</td>
<td>Bancroft I</td>
<td>THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 120 AND THIS RECITATION SECTION.</td>
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<tr>
<td>REC 0.0</td>
<td>02:29 pm-03:20 pm</td>
<td>WH 215</td>
<td>Bancroft I</td>
<td>THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 120 AND THIS RECITATION SECTION.</td>
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<tr>
<td>REC 0.0</td>
<td>03:30 pm-04:50 pm</td>
<td>CURY 204</td>
<td>Reams V</td>
<td>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.</td>
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<tr>
<td>REC 0.0</td>
<td>09:30 am-10:20 am</td>
<td>WH 215</td>
<td>Calkin T</td>
<td>THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 130 AND THIS RECITATION SECTION.</td>
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<tr>
<td>REC 0.0</td>
<td>11:29 am-12:20 pm</td>
<td>WH 215</td>
<td>Kaiser J</td>
<td>THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 130 AND THIS RECITATION SECTION.</td>
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<tr>
<td>CRE 3.0</td>
<td>09:00 am-09:50 am</td>
<td>CURY 103</td>
<td>Barber M</td>
<td>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.</td>
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<tr>
<td>REC 0.0</td>
<td>09:00 am-09:50 am</td>
<td>LANG 313</td>
<td>Riggs S</td>
<td>THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 140 AND THIS RECITATION SECTION.</td>
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<tr>
<td>REC 0.0</td>
<td>09:59 am-10:50 am</td>
<td>LANG 313</td>
<td>Tran H</td>
<td>THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 140 AND THIS RECITATION SECTION.</td>
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<tr>
<td>REC 0.0</td>
<td>06:00 pm-06:50 pm</td>
<td>LANG 113</td>
<td>Tran H</td>
<td>THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 140 AND THIS RECITATION SECTION.</td>
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<tr>
<td>CRE 3.0</td>
<td>08:00 am-09:20 am</td>
<td>PEB 216</td>
<td>Drescher C</td>
<td>STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND. MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 151-153.</td>
</tr>
<tr>
<td>REC 0.0</td>
<td>08:00 am-08:50 am</td>
<td>WH 221</td>
<td>Cai J</td>
<td>THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 150 AND THIS RECITATION SECTION. Also meets: F 08:00 am-08:50 am WH 215 1/14/19-5/10/19</td>
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<tr>
<td>CRE 3.0</td>
<td>09:59 am-10:50 am</td>
<td>WH 113</td>
<td>Fishman L</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>
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THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 200 AND THIS
RECITATION SECTION.

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

THIS SECTION DOES NOT REQUIRE A RECITATION.

MATH 1780  PROBABILITY

001 (8918)  CRE 3.0  TR  06:30 pm-07:50 pm  WH  216  Creiner A

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

002 (9910)  CRE 3.0  MW  08:00 am-08:50 am  SAGE 354  Khan Z

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

003 (14230)  CRE 3.0  MWF  12:59 pm-01:50 pm  BLB 140  Zhang J

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

007 (17586)  CRE 3.0  F  06:00 pm-08:50 pm  CHEC  Guo H
CLASS MEETS AT COLLIN HIGHER EDUCATION CENTER, 3452 SPUR 399, MCKINNEY, TX 75096

MATH 2000  DISCRETE MATH

001 (15090)  CRE 3.0  TR  09:30 am-10:50 am  GAB  461  Quintanilla J

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

002 (11349)  CRE 3.0  TR  12:30 pm-01:50 pm  LANG 219  Fishman L

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

003 (13615)  CRE 3.0  MWF  09:59 am-10:50 am  LANG 302  Mann A

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

MATH 2100  FUNC/MODEL INSTRUCTION

001 (10436)  CRE 3.0  MW  12:30 pm-01:50 pm  CURY 322  Quintanilla J

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

MATH 2700  LIN ALG&VECTR GEO

001 (8919)  CRE 3.0  MWF  09:00 am-09:50 am  BLB 250  Allaart P

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

002 (8920)  CRE 3.0  MWF  08:00 am-08:50 am  BLB 225  Allaart P

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

003 (8921)  CRE 3.0  TR  11:00 am-12:20 pm  GATE 131  Tran H

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

004 (9909)  CRE 3.0  TR  03:30 pm-04:50 pm  WH  216  Tran H

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

005 (10262)  CRE 3.0  MWF  02:00 pm-02:50 pm  GATE 131  Widmer S

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

006 (10665)  CRE 3.0  MWF  12:00 pm-12:50 pm  GATE 131  Widmer S

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

007 (14231)  CRE 3.0  TR  05:00 pm-06:20 pm  WH  216  Etedadialiaabadi

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

008 (14763)  CRE 3.0  TR  08:00 am-09:20 am  ENV 115  Trang N

STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY
DROPPED WITH THE POSSIBILITY OF NO REFUND.
<table>
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<th>Course Code</th>
<th>Course Title</th>
<th>Schedule</th>
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<th>Instructor</th>
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<tr>
<td>MATH 2730</td>
<td>MULTIVARIABLE CAL</td>
<td>12:00 pm-12:50 pm, BLB 225</td>
<td>Kawamura K</td>
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<tr>
<td>MATH 2900</td>
<td>SPECIAL PROBLEMS</td>
<td>V701</td>
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<tr>
<td>MATH 3000</td>
<td>REAL ANALYSIS I</td>
<td>03:30 pm-04:50 pm, PHYS 112</td>
<td>Urbanski M</td>
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<tr>
<td>MATH 3021</td>
<td>SOA EXAM 1/P SEMINAR</td>
<td>GAB 473</td>
<td>Tran H</td>
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<tr>
<td>MATH 3350</td>
<td>NUMERICAL ANAL</td>
<td>09:30 am-10:50 am, BLB 255</td>
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<tr>
<td>MATH 3400</td>
<td>NUMBER THEORY</td>
<td>12:59 pm-01:50 pm, LANG 204</td>
<td>Kallman Jr R</td>
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<tr>
<td>MATH 3410</td>
<td>DIFF EQS I</td>
<td>12:30 pm-01:50 pm, WH 117</td>
<td>Kawamura K</td>
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<td>09:59 am-10:50 am, WH 217</td>
<td>Dulock M</td>
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<td></td>
<td>03:30 pm-04:50 pm, CHIL 245</td>
<td>Krueger J</td>
<td></td>
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</table>

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.

MATH 3420  DIFF Eqs II
001 (8926) CRE 3.0  TR 12:30 pm-01:50 pm  BLB 270  Krueger J
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 3510  ABSTRACT ALGEBRA
001 (10264) CRE 3.0  TR 11:00 am-12:20 pm  BLB 035  Widmer S
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 3680  APPLIED STATISTICS
001 (18020) CRE 3.0  MWF 09:59 am-10:50 am  WH 117  Guo H
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 3740  VECTOR CALCULUS
001 (11062) CRE 3.0  MWF 12:00 pm-12:50 pm  BLB 250  Dulock M
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 3850  MATH MODELING
001 (11063) CRE 3.0  TR 03:30 pm-04:50 pm  CURY 110  Liu J
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 4060  FOUND GEOMETRY
001 (8927) 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 (8928) CRE 3.0  MWF 11:00 am-11:50 am  GAB 438  Anghel N
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 4500  INTRO TO TOPOLOGY
001 (10890) CRE 3.0  TR 09:30 am-10:50 am  WH 313  Chan W
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 4610  PROBABILITY
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

**MATH 4650  STATISTICS**

001 (8929) CRE 3.0 TR 02:00 pm-03:20 pm LANG 219 Song K

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

**MATH 4900  SPECIAL PROBLEMS**

701 (8930) CRE V

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

707 (18014) CRE V Richter O

Course Topic: COMPLEX VARIABLE

708 (18015) CRE V Anghel N

Course Topic: TOPOLOGY-GEOMETRY

709 (18050) CRE V Wang X

Course Topic: GENE RESEARCH

**MATH 4910  SPECIAL PROBLEMS**

701 (8936) CRE V

MULTIPLE SECTIONS OFFERED. RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**MATH 5320  REAL VARIABLE**

001 (8938) CRE 3.0 TR 02:00 pm-03:20 pm GAB 461 Iaia J

**MATH 5420  COMPLEX VARIABLE**

001 (16348) CRE 3.0 TR 12:30 pm-01:50 pm GAB 461 Richter O

**MATH 5500  MATRIX THEORY**

001 (9406) CRE 3.0 MWF 11:00 am-11:50 am GAB 438 Anghel N

**MATH 5600  TOPOLOGY**

001 (9392) CRE 3.0 TR 09:30 am-10:50 am WH 313 Chan W

**MATH 5620  TOPOLOGY**

001 (8940) CRE 3.0 TR 09:30 am-10:50 am GAB 473 Jackson S

**MATH 5820  PROBABILITY & STAT**

001 (8941) CRE 3.0 TR 03:30 pm-04:50 pm AUDB 202 Hao H

**MATH 5900  SPECIAL PROBLEMS**

701 (9419) CRE V

MULTIPLE SECTIONS OFFERED. RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**MATH 5910  SPECIAL PROBLEMS**

701 (8965) CRE V

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. MULTIPLE SECTIONS OFFERED.

**MATH 5950  THESIS**

701 (8970) CRE V

MULTIPLE SECTIONS OFFERED. RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

**MATH 6000  MILLICAN COLLOQUIUM**

001 (11003) CRE 1.0 M 03:59 pm-04:50 pm GAB 461 Sari B

**MATH 6220  LOGIC/DYNAMICS SEMINAR**

001 (11004) CRE 1.0 F 02:00 pm-03:20 pm GAB 461 Fishman L

**MATH 6510  TOPICS ALGEBRA**

001 (10771) CRE 3.0 MW 02:00 pm-03:20 pm GAB 461 Brozovic D
MATH 6520  ALGEBRA SEMINAR
001 (11005)  CRE 1.0  F  12:59 pm-01:50 pm  GAB 461  Shepler A

MATH 6610  TOPOLOGY-GEOMETRY
001 (18031)  CRE 3.0  MWF  09:00 am-09:50 am  GAB 461  Anghel N

MATH 6810  PROBABILITY
001 (16339)  CRE 3.0  MW  12:30 pm-01:50 pm  GAB 461  Allaart P

MATH 6900  SPECIAL PROBLEMS
701 (8975)  CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 6910  SPECIAL PROBLEMS
701 (9000)  CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 6940  INDV RESEARCH
701 (9005)  CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 6950  DISSERTATION
701 (9010)  CRE V
MULTIPLE SECTIONS OFFERED.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

Three Week Session

MATH 1580  SURVEY MATH APPL
451 (17279)  CRE 3.0  INET  Barber 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.

452 (17820)  CRE 3.0  INET  Barber M
WEB-BASED INSTRUCTION.
THIS COURSE IS RESTRICTED. LIMITED TO STUDENTS RESIDING OUT-OF-STATE ONLY. CONTACT
DEPARTMENT.
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
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.

UGMT/Non-Course Based Opt in Math

UGMT 1300  DEV MATH TUTORIALS C
511 (11217)  CRE 1.0  MW  12:00 pm-12:50 pm  GAB 511  Diaz M
MUST ALSO ENROLL IN SECTION 510 OF MATH 1580.

512 (11218)  CRE 1.0  MW  12:59 pm-01:50 pm  GAB 511  Diaz M
MUST ALSO ENROLL IN SECTION 510 OF MATH 1580.

513 (11219)  CRE 1.0  MW  11:00 am-11:50 am  GAB 511  Nguyen X
MUST ALSO ENROLL IN SECTION 510 OF MATH 1580.
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<th>Time</th>
<th>Location</th>
<th>Instructor</th>
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<tr>
<td>523</td>
<td>16336</td>
<td>CRE 1.0</td>
<td>WF</td>
<td>09:59 am-10:50 am</td>
<td>GAB 511</td>
<td>Tang T</td>
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<td>MUST ALSO ENROLL IN SECTION 520 OF MATH 1580.</td>
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<tr>
<td>550</td>
<td>11195</td>
<td>CRE 2.0</td>
<td>TR</td>
<td>02:00 pm-03:20 pm</td>
<td>GAB 511</td>
<td>Diaz M</td>
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<td>MUST ALSO ENROLL IN SECTION 550 OF MATH 1100.</td>
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<tr>
<td>591</td>
<td>11220</td>
<td>CRE 1.0</td>
<td>TR</td>
<td>06:30 pm-07:20 pm</td>
<td>GAB 511</td>
<td>Eckert S</td>
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<td>MUST ALSO ENROLL IN SECTION 590 OF MATH 1180.</td>
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