### Mathematics

#### MATH/Mathematics

**Ten Week Session**

**MATH 1650** [PRE-CALCULUS](#)

<table>
<thead>
<tr>
<th>CRN</th>
<th>Type</th>
<th>Instructor</th>
<th>Location</th>
<th>Time</th>
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<tbody>
<tr>
<td>500</td>
<td>(12703)</td>
<td>Barber M</td>
<td>INET</td>
<td>CRE 5.0</td>
</tr>
</tbody>
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This class meets from 06/17/2019 to 08/09/2019.

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.

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

FIRST CLASS MEETING WILL BE MONDAY JUNE 17TH.

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 EXAMS.

**MATH 1680** [ELEM PROB & STAT](#)

<table>
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<th>CRN</th>
<th>Type</th>
<th>Instructor</th>
<th>Location</th>
<th>Time</th>
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<tbody>
<tr>
<td>110</td>
<td>(7028)</td>
<td>Krawzik N</td>
<td>BLB</td>
<td>08:00 am-09:50 am</td>
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<tr>
<td>111</td>
<td>(7029)</td>
<td>De La Rosa L</td>
<td>GAB</td>
<td>08:00 am-08:50 am</td>
</tr>
<tr>
<td>112</td>
<td>(7030)</td>
<td>De La Rosa L</td>
<td>GAB</td>
<td>09:00 am-09:50 am</td>
</tr>
<tr>
<td>500</td>
<td>(11716)</td>
<td>Liu X</td>
<td>INET</td>
<td>CRE 3.0</td>
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**MATH 5900** [SPECIAL PROBLEMS](#)

<table>
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<tr>
<th>CRN</th>
<th>Type</th>
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<th>Location</th>
<th>Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>701</td>
<td>(6635)</td>
<td></td>
<td>CRE V</td>
<td></td>
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</table>

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

**MATH 5910** [SPECIAL PROBLEMS](#)
MATH 5950  THESIS
701 (6641)  CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 6900  SPECIAL PROBLEMS
701 (6644)  CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 6910  SPECIAL PROBLEMS
701 (6647)  CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 6940  INDV RESEARCH
701 (6650)  CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 6950  DISSERTATION
701 (6654)  CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

Students failing to meet prerequisite requirements may be administratively dropped with the possibility of no refund.
Final exam will be Thursday, May 30, 2019.

Three Week Session

MATH 3410  DIFF EQS I
005 (7022)  CRE 3.0  MTWRF  08:00 am-11:50 am  GAB 310  Anghel N

MATH 5900  SPECIAL PROBLEMS
701 (6636)  CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 5910  SPECIAL PROBLEMS
701 (6967)  CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 5950  THESIS
701 (6642)  CRE V  
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 6900  SPECIAL PROBLEMS
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 6910 SPECIAL PROBLEMS

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 6940 INDV RESEARCH

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 6950 DISSERTATION

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

Five Week Session One

MATH 1180 MATH FOR BUS & ECON

110 (6634) CRE 3.0 MTWR 09:59 am-11:50 am BLB 073 Hanson D
FINAL EXAM WILL BE FRIDAY, JULY 5, 2019.
MUST ALSO ENROLL IN ONE OF RECITATION SECTION 111.

111 (7023) REC 0.0 MW 12:00 pm-01:50 pm GAB 511 Adiele U
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS RECITATION SECTION.

MATH 1190 BUS CALCULUS

001 (6875) CRE 3.0 MTWR 12:00 pm-01:50 pm BLB 225 Naderiyan H
FINAL EXAM WILL BE FRIDAY, JULY 5, 2019.
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

500 (11485) CRE 3.0 INET Kenefake T
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MATH 1580 SURVEY MATH APPL

001 (6079) CRE 3.0 MTWR 02:00 pm-03:50 pm CURY 211 Beserra K
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.
FINAL EXAM WILL BE FRIDAY, JULY 5, 2019.
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.

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MATH 1710  CALCULUS I

110 (3024) CRE 4.0   MTWR  08:00 am-09:50 am  CURY 203  Naresh N
MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 111-114.
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.
FINAL EXAM WILL BE FRIDAY, JULY 5, 2019.

111 (6078) REC 0.0   MTWR  09:59 am-10:50 am  GAB 406  Norman B
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS RECITATION SECTION.
Also meets: F  08:00 am-09:50 am GAB 406  6/19-7/5/19

112 (11286) REC 0.0   F  09:59 am-11:50 am  GAB 406  Norman B
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS RECITATION SECTION.
Also meets: MTWR  11:00 am-11:50 am GAB 406  6/19-7/5/19

113 (6787) REC 0.0   MTWR  09:59 am-10:50 am  LANG 223  Bhatt T
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS RECITATION SECTION.
Also meets: F  08:00 am-09:50 am LANG 223  6/19-7/5/19

114 (6788) REC 0.0   MTWR  11:00 am-11:50 am  LANG 223  Bhatt T
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS RECITATION SECTION.
Also meets: F  09:59 am-11:50 am LANG 223  6/19-7/5/19

MATH 1720  CALCULUS II

110 (3025) CRE 3.0   MTWR  12:00 pm-01:50 pm  SAGE 354  Ragland R
MUST ALSO ENROLL IN ONE OF RECITATION SECTIONS 111-112.
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.
FINAL EXAM WILL BE FRIDAY, JULY 5, 2019.

111 (6789) REC 0.0   MTWR  02:00 pm-02:50 pm  GAB 406  Zhang Y
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS RECITATION SECTION.
Also meets: F  12:00 pm-01:50 pm GAB 406  6/19-7/5/19

112 (6790) REC 0.0   MTWR  03:00 pm-03:50 pm  GAB 406  Zhang Y
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS RECITATION SECTION.
Also meets: F  02:00 pm-03:50 pm GAB 406  6/19-7/5/19

MATH 2700  LIN ALG&VECTR GEO

001 (3026) CRE 3.0   MTWR  08:00 am-09:50 am  CURY 210  Liu J
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.
FINAL EXAM WILL BE FRIDAY, JULY 5, 2019.
Five Week Session Two

MATH 1100 ALGEBRA
MATH 1190 BUS CALCULUS
002 (4187) CRE 3.0 MTWR 02:00 pm-03:50 pm BLB 050 Chavez J
FINAL EXAM WILL BE FRIDAY AUGUST 9, 2019.
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 1351 MATH FOR EL ED II
001 (4474) CRE 3.0 MTWR 02:00 pm-03:50 pm GAB 317 Rutledge J
FINAL EXAM WILL BE FRIDAY AUGUST 9, 2019.
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 1580 SURVEY MATH APPL
510 (12034) CRE 3.0 INET Grether M
WEB-BASED INSTRUCTION.
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MATH 1720 CALCULUS II
120 (4188) CRE 3.0 MTWR 12:00 pm-01:50 pm PHYS 104 Drescher C
FINAL EXAM WILL BE FRIDAY, AUGUST 9, 2019.
MUST ALSO ENROLL IN ONE RECITATION SECTIONS 121-122.
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.
121 (6080) REC 0.0 MTWR 02:00 pm-02:50 pm GAB 310 Olsen C
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 120 AND THIS RECITATION SECTION.
Also meets: F 12:00 pm-01:50 pm GAB 310 7/8/19-8/9/19
122 (6791) REC 0.0 MTWR 03:00 pm-03:50 pm GAB 310 Tamakloe E
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 120 AND THIS RECITATION SECTION.
Also meets: F 02:00 pm-03:50 pm GAB 310 7/8/19-8/9/19

MATH 1780 PROBABILITY
001 (7024) CRE 3.0 MTWR 09:59 am-11:50 am CURY 210 Creiner A
FINAL EXAM WILL BE FRIDAY, AUGUST 9, 2019.
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 2700 LIN ALG&VECTR GEO
003 (6792) CRE 3.0 MTWR 08:00 am-09:50 am WH 112 Tran H
FINAL EXAM WILL BE FRIDAY, AUGUST 9, 2019.
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.
004 (11220) CRE 3.0 MTWR 09:59 am-11:50 am WH 115 Tran H
MATH 2730 MULTIVARIABLE CAL
001 (4189) CRE 3.0 MTWR 09:59 am-11:50 am LANG 302 Crone L
FINAL EXAM WILL BE FRIDAY, AUGUST 9, 2019.
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.
002 (12082) CRE 3.0 MTWR 12:00 pm-01:50 pm ART 219 Dulock M
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.
FINAL EXAM WILL BE FRIDAY, AUGUST 9, 2019.

MATH 3350 NUMERICAL ANAL
001 (11456) CRE 3.0 MTWR 08:00 am-09:50 am PHYS 112 Betelu S

MATH 3410 DIFF Eqs I
004 (11303) CRE 3.0 MTWR 09:59 am-11:50 am LANG 310 Dulock M
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.
FINAL EXAM WILL BE FRIDAY, AUGUST 9, 2019.

MATH 3420 DIFF Eqs II
001 (6323) CRE 3.0 MTWR 09:59 am-11:50 am LANG 104 Betelu S
FINAL EXAM WILL BE FRIDAY, AUGUST 9, 2019.
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 5900 SPECIAL PROBLEMS
701 (4198) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 5910 SPECIAL PROBLEMS
701 (4203) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 5950 THESIS
701 (4208) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 6900 SPECIAL PROBLEMS
701 (4210) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 6910 SPECIAL PROBLEMS
701 (4215) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 6940 INDV RESEARCH
701 (4220) CRE V
RESTRICTED COURSE APPROVAL REQUIRED. CONTACT DEPARTMENT CHAIRPERSON.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 6950 DISSERTATION
Eight Week Session One

MATH 3680  APPLIED STATISTICS
001 (10701)  CRE 3.0  MTWR  08:30 am-09:50 am  WH 216  Guo H
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.
FINAL EXAM WILL BE FRIDAY, JULY 5, 2019.

MATH 3740  VECTOR CALCULUS
001 (11515)  CRE 3.0  MTWR  10:30 am-11:50 am  WH 115  Allen A

MATH 5900  SPECIAL PROBLEMS
701 (6638)  CRE V

MATH 5910  SPECIAL PROBLEMS
701 (6640)  CRE V

MATH 5950  THESIS
701 (6643)  CRE V

MATH 6900  SPECIAL PROBLEMS
701 (6646)  CRE V

MATH 6910  SPECIAL PROBLEMS
701 (6649)  CRE V

MATH 6940  INDV RESEARCH
701 (6652)  CRE V

MATH 6950  DISSERTATION
701 (6655)  CRE V