**Mathematics**

**MATH/ Mathematics**

### Ten Week Session

**MATH 1650  PRE-CALCULUS**

<table>
<thead>
<tr>
<th>Section</th>
<th>Credits</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>001</td>
<td>5.0</td>
<td>MTWF</td>
<td>02:00 pm-03:50 pm</td>
<td>RTFP 135</td>
<td>Students failing to meet prerequisite requirements may be administratively dropped with the possibility of no refund. First class meeting will be Monday June 18.</td>
</tr>
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**MATH 1680  ELEM PROB & STAT**

<table>
<thead>
<tr>
<th>Section</th>
<th>Credits</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>110</td>
<td>3.0</td>
<td>MW</td>
<td>08:00 am-09:50 am</td>
<td>LIFE A419</td>
<td>Final exam will be Friday, August 10, 2018. Must also enroll in one of lab sections 111-112.</td>
</tr>
<tr>
<td>111</td>
<td>0.0</td>
<td>TR</td>
<td>08:00 am-08:50 am</td>
<td>GAB 511</td>
<td>This is a lab section. Must also enroll in lecture section 110.</td>
</tr>
<tr>
<td>112</td>
<td>0.0</td>
<td>TR</td>
<td>09:00 am-09:50 am</td>
<td>GAB 511</td>
<td>This is a lab section. Must also enroll in lecture section 110.</td>
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**MATH 5900  SPECIAL PROBLEMS**

<table>
<thead>
<tr>
<th>Section</th>
<th>Credits</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Notes</th>
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<tbody>
<tr>
<td>701</td>
<td>V</td>
<td></td>
<td></td>
<td>CRE V</td>
<td>Restricted course. Approval required. Contact department. Must register under 7XX section number assigned to supervising faculty member.</td>
</tr>
</tbody>
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**MATH 5910  SPECIAL PROBLEMS**

<table>
<thead>
<tr>
<th>Section</th>
<th>Credits</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
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<tbody>
<tr>
<td>701</td>
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<td>Restricted course. Approval required. Contact department. Must register under 7XX section number assigned to supervising faculty member.</td>
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**MATH 5950  THESIS**

<table>
<thead>
<tr>
<th>Section</th>
<th>Credits</th>
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<th>Location</th>
<th>Notes</th>
</tr>
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<tbody>
<tr>
<td>701</td>
<td>V</td>
<td></td>
<td></td>
<td>CRE V</td>
<td>Restricted course. Approval required. Contact department. Must register under 7XX section number assigned to supervising faculty member.</td>
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**MATH 6900  SPECIAL PROBLEMS**

<table>
<thead>
<tr>
<th>Section</th>
<th>Credits</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Notes</th>
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<tbody>
<tr>
<td>701</td>
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<td></td>
<td></td>
<td>CRE V</td>
<td>Restricted course. Approval required. Contact department. Must register under 7XX section number assigned to supervising faculty member.</td>
</tr>
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</table>

**MATH 6910  SPECIAL PROBLEMS**

<table>
<thead>
<tr>
<th>Section</th>
<th>Credits</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>701</td>
<td>V</td>
<td></td>
<td></td>
<td>CRE V</td>
<td>Restricted course. Approval required. Contact department. Must register under 7XX section number assigned to supervising faculty member.</td>
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**MATH 6940  INDV RESEARCH**

<table>
<thead>
<tr>
<th>Section</th>
<th>Credits</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>701</td>
<td>V</td>
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<td></td>
<td>CRE V</td>
<td>Restricted course. Approval required. Contact department. Must register under 7XX section number assigned to supervising faculty member.</td>
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</table>

**MATH 6950  DISSERTATION**

<table>
<thead>
<tr>
<th>Section</th>
<th>Credits</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>701</td>
<td>V</td>
<td></td>
<td></td>
<td>CRE V</td>
<td>Restricted course. Approval required. Contact department. Must register under 7XX section number assigned to supervising faculty member.</td>
</tr>
</tbody>
</table>

### Three Week Session
MATH 3410        DIFF EQS I
005 (7211)  CRE 3.0  MTWRF  08:00 am-11:50 am  LANG 104  Anghel N
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.
FINAL EXAM WILL BE THURSDAY, MAY 31, 2018.

MATH 5900        SPECIAL PROBLEMS
701 (6810)  CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 5910        SPECIAL PROBLEMS
701 (5060)  CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 5950        THESIS
701 (6816)  CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 6900        SPECIAL PROBLEMS
701 (6819)  CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 6910        SPECIAL PROBLEMS
701 (6822)  CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 6940        INDV RESEARCH
701 (6825)  CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 6950        DISSERTATION
701 (6827)  CRE V
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 (6808)  CRE 3.0  MTWR  09:59 am-11:50 am  PHYS 112
FINAL EXAM WILL BE FRIDAY, JULY 6, 2018.
MUST ALSO ENROLL IN ONE OF RECITATION SECTION 111.
111 (7212)  REC 0.0  MW  12:00 pm-01:50 pm  GAB 511
THIS IS A RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS RECITATION SECTION.

MATH 1190        BUS CALCULUS
001 (7055)  CRE 3.0  MTWR  12:00 pm-01:50 pm  LIFE A419
FINAL EXAM WILL BE FRIDAY, JULY 6, 2018.
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 1350        MATH FOR EL ED I
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

FINAL EXAM WILL BE FRIDAY, JULY 6, 2018.

MATH 1580  SURVEY MATH APPL

MATH 1710  CALCULUS I

MATH 1720  CALCULUS II

MATH 2700  LIN ALG&VECTR GEO

MATH 3410  DIFF EQUATIONS
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND. FINAL EXAM WILL BE FRIDAY, JULY 6, 2018.

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Instructor Code</th>
<th>Section</th>
<th>Meeting Days</th>
<th>Time</th>
<th>Location</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 4900</td>
<td>SPECIAL PROBLEMS</td>
<td>(3045)</td>
<td>CRE V</td>
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<td>REstricted course. Approval required. Contact Department.</td>
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<tr>
<td>MATH 5900</td>
<td>SPECIAL PROBLEMS</td>
<td>(6811)</td>
<td>CRE V</td>
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<td>REstricted course. Approval required. Contact Department.</td>
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<tr>
<td>MATH 5910</td>
<td>SPECIAL PROBLEMS</td>
<td>(3055)</td>
<td>CRE V</td>
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<td>REstricted course. Approval required. Contact Department.</td>
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<tr>
<td>MATH 5950</td>
<td>THESIS</td>
<td>(3060)</td>
<td>CRE V</td>
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<td></td>
<td>REstricted course. Approval required. Contact Department.</td>
</tr>
<tr>
<td>MATH 6900</td>
<td>SPECIAL PROBLEMS</td>
<td>(3062)</td>
<td>CRE V</td>
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<td>REstricted course. Approval required. Contact Department.</td>
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<tr>
<td>MATH 6910</td>
<td>SPECIAL PROBLEMS</td>
<td>(3067)</td>
<td>CRE V</td>
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<tr>
<td>MATH 6940</td>
<td>INDV RESEARCH</td>
<td>(3072)</td>
<td>CRE V</td>
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<td></td>
<td>REstricted course. Approval required. Contact Department Chairperson.</td>
</tr>
<tr>
<td>MATH 6950</td>
<td>DISSERTATION</td>
<td>(3077)</td>
<td>CRE V</td>
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<td>REstricted course. Approval required. Contact Department.</td>
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</table>

**Five Week Session Two**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Instructor Code</th>
<th>Section</th>
<th>Meeting Days</th>
<th>Time</th>
<th>Location</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>MATH 1100</td>
<td>ALGEBRA</td>
<td>(7215)</td>
<td>CRE 3.0</td>
<td>MTWR</td>
<td>12:00 pm-01:50 pm</td>
<td>CHEM 352</td>
<td>Final exam will be Friday August 10, 2018. Must also enroll in one of recitation sections 111-113.</td>
</tr>
<tr>
<td>111</td>
<td></td>
<td>(7216)</td>
<td>REC 0.0</td>
<td>MTWR</td>
<td>02:00 pm-02:50 pm</td>
<td>GAB 511</td>
<td>This is recitation section. Must enroll in both lecture section 110 and this recitation section. Also meets: F 12:00 pm-01:50 pm GAB 511 7/9/18-8/10/18</td>
</tr>
</tbody>
</table>
GAB 511 MTWRREC 0.0 03:00 pm-03:50 pm GAB 511
THIS IS RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS
RECITATION SECTION.
Also meets: F 02:00 pm-03:50 pm GAB 511 7/18-8/10/18

GAB 511 MTWRREC 0.0 03:59 pm-04:50 pm GAB 511
THIS IS RECITATION SECTION. MUST ENROLL IN BOTH LECTURE SECTION 110 AND THIS
RECITATION SECTION.
Also meets: F 03:59 pm-05:50 pm GAB 511 7/18-8/10/18

MATH 1190 BUS CALCULUS
002 (4242) CRE 3.0 MTWR 02:00 pm-03:50 pm LIFE A419
FINAL EXAM WILL BE FRIDAY AUGUST 10, 2018.
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY
DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 1351 MATH FOR EL ED II
001 (4546) CRE 3.0 MTWR 02:00 pm-03:50 pm GAB 317
FINAL EXAM WILL BE FRIDAY AUGUST 10, 2018.
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY
DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 1720 CALCULUS II
120 (4243) CRE 3.0 MTWR 12:00 pm-01:50 pm PHYS 104
FINAL EXAM WILL BE FRIDAY, AUGUST 10, 2018.
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 (6204) REC 0.0 MTWR 02:00 pm-02:50 pm GAB 310
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 7/18-8/10/18
122 (6970) REC 0.0 MTWR 03:00 pm-03:50 pm GAB 310
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 7/18-8/10/18

MATH 1780 PROBABILITY
001 (7213) CRE 3.0 MTWR 09:59 am-11:50 am BLB 035
FINAL EXAM WILL BE FRIDAY, AUGUST 10, 2018.
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY
DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 2700 LIN ALG&VECTR GEO
003 (6971) CRE 3.0 MTWR 08:00 am-09:50 am PHYS 112
FINAL EXAM WILL BE FRIDAY, AUGUST 10, 2018.
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY
DROPPED WITH THE POSSIBILITY OF NO REFUND.
004 (12404) CRE 3.0 MTWR 09:59 am-11:50 am PHYS 112

MATH 2730 MULTIVARIABLE CAL
001 (4244) CRE 3.0 MTWR 09:59 am-11:50 am LIFE A419
FINAL EXAM WILL BE FRIDAY, AUGUST 10, 2018.
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY
DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 3410 DIFF EQS I
003 (6807) CRE 3.0 MTWR 08:00 am-09:50 am LANG 315
FINAL EXAM WILL BE FRIDAY, AUGUST 10, 2018.
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY
DROPPED WITH THE POSSIBILITY OF NO REFUND.
004 (12515) CRE 3.0 MTWR 09:59 am-11:50 am PHYS 311
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY
DROPPED WITH THE POSSIBILITY OF NO REFUND.
FINAL EXAM WILL BE FRIDAY, AUGUST 10, 2018.
MATH 3420 DIFF EQS II
001 (6477) CRE 3.0 MTWR 09:59 am-11:50 am CURY 211
FINAL EXAM WILL BE FRIDAY, AUGUST 10, 2018.
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.

MATH 5900 SPECIAL PROBLEMS
701 (4253) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 5910 SPECIAL PROBLEMS
701 (4258) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 5950 THESIS
701 (4263) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 6900 SPECIAL PROBLEMS
701 (4265) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 6910 SPECIAL PROBLEMS
701 (4270) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 6940 INDV RESEARCH
701 (4275) CRE V
RESTRICTED COURSE APPROVAL REQUIRED. CONTACT DEPARTMENT CHAIRPERSON.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 6950 DISSERTATION
701 (4280) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

Eight Week Session One

MATH 3680 APPLIED STATISTICS
001 (11616) CRE 3.0 MTWR 08:30 am-09:50 am BLB 040
STUDENTS FAILING TO MEET PREREQUISITE REQUIREMENTS MAY BE ADMINISTRATIVELY DROPPED WITH THE POSSIBILITY OF NO REFUND.
FINAL EXAM WILL BE FRIDAY, JULY 6, 2018.

MATH 5900 SPECIAL PROBLEMS
701 (6812) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 5910 SPECIAL PROBLEMS
701 (6814) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.
MUST REGISTER UNDER 7XX SECTION NUMBER ASSIGNED TO SUPERVISING FACULTY MEMBER.

MATH 5950 THESIS
MATH 6900    SPECIAL PROBLEMS
701  (6817)  CRE V

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

MATH 6910    SPECIAL PROBLEMS
701  (6820)  CRE V

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

MATH 6940    INDV RESEARCH
701  (6823)  CRE V

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

MATH 6950    DISSERTATION
701  (6826)  CRE V

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