Mechanical and Energy Engineering

### Ten Week Session

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Instructor(s)</th>
<th>Section</th>
<th>Days</th>
<th>Time</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>MEEN 2110</td>
<td>ENGR DATA ANALYSIS</td>
<td></td>
<td>001</td>
<td>TR</td>
<td>09:59 am-11:20 am</td>
<td>NTDP B157</td>
</tr>
<tr>
<td>MEEN 2210</td>
<td>THERMO I</td>
<td></td>
<td>001</td>
<td>MW</td>
<td>09:59 am-11:50 am</td>
<td>NTDP B155</td>
</tr>
<tr>
<td>MEEN 2301</td>
<td>MECHANICS I</td>
<td>Xu Y</td>
<td>001</td>
<td>TR</td>
<td>02:29 pm-04:20 pm</td>
<td>NTDP B140</td>
</tr>
<tr>
<td>MEEN 2302</td>
<td>MECHANICS II</td>
<td>Wasikowski M</td>
<td>001</td>
<td>MW</td>
<td>02:29 pm-04:20 pm</td>
<td>NTDP F175</td>
</tr>
<tr>
<td>MEEN 2332</td>
<td>MECHANICS III</td>
<td>Glaser R</td>
<td>001</td>
<td>MW</td>
<td>12:30 pm-02:20 pm</td>
<td>NTDP F175</td>
</tr>
<tr>
<td>MEEN 2900</td>
<td>SPECIAL PROBLEMS</td>
<td>Choi T</td>
<td>706</td>
<td>V</td>
<td>09:59 am-11:50 am</td>
<td>NTDP B157</td>
</tr>
<tr>
<td>MEEN 2910</td>
<td>SPECIAL PROBLEMS</td>
<td>John K</td>
<td>710</td>
<td>V</td>
<td>09:59 am-11:50 am</td>
<td>NTDP B157</td>
</tr>
<tr>
<td>MEEN 3110</td>
<td>THERMODYNAMICS II</td>
<td>Qualls C</td>
<td>713</td>
<td>V</td>
<td>09:59 am-11:50 am</td>
<td>NTDP B157</td>
</tr>
<tr>
<td>MEEN 3120</td>
<td>FLUID MECHANICS</td>
<td>Li X</td>
<td>717</td>
<td>V</td>
<td>09:59 am-11:50 am</td>
<td>NTDP B157</td>
</tr>
<tr>
<td>MEEN 3130</td>
<td>MACHINE ELEMENTS</td>
<td>Shi S</td>
<td>721</td>
<td>V</td>
<td>09:59 am-11:50 am</td>
<td>NTDP B157</td>
</tr>
<tr>
<td>MEEN 3210</td>
<td>HEAT TRANSFER</td>
<td>Li X</td>
<td>001</td>
<td>TR</td>
<td>02:29 pm-04:20 pm</td>
<td>NTDP B155</td>
</tr>
<tr>
<td>MEEN 3230</td>
<td>SYS DYNAM &amp; CONTROL</td>
<td>Qualls C</td>
<td>001</td>
<td>MW</td>
<td>02:29 pm-04:20 pm</td>
<td>NTDP B155</td>
</tr>
<tr>
<td>MEEN 3250</td>
<td>ANALYTICAL METHODS</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Section</td>
<td>Course Code</td>
<td>Credits</td>
<td>Days</td>
<td>Time</td>
<td>Room</td>
<td>Instructor</td>
</tr>
<tr>
<td>------------------</td>
<td>-------------</td>
<td>---------</td>
<td>------</td>
<td>------------</td>
<td>------</td>
<td>------------------</td>
</tr>
<tr>
<td>MEEN 4890</td>
<td>CRE 3.0</td>
<td>001</td>
<td>TR</td>
<td>09:59 am-11:50 am</td>
<td>NTDP B140</td>
<td>Xu Y</td>
</tr>
<tr>
<td></td>
<td>RES DSTudy</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Choi T</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>John K</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Shi S</td>
</tr>
<tr>
<td>MEEN 4900</td>
<td>CRE V</td>
<td>706</td>
<td></td>
<td></td>
<td></td>
<td>RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>710</td>
<td></td>
<td></td>
<td></td>
<td>RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>721</td>
<td></td>
<td></td>
<td></td>
<td>RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.</td>
</tr>
<tr>
<td>MEEN 4910</td>
<td>CRE V</td>
<td>706</td>
<td></td>
<td></td>
<td></td>
<td>RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>710</td>
<td></td>
<td></td>
<td></td>
<td>RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>713</td>
<td></td>
<td></td>
<td></td>
<td>RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>717</td>
<td></td>
<td></td>
<td></td>
<td>RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>721</td>
<td></td>
<td></td>
<td></td>
<td>RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.</td>
</tr>
<tr>
<td>MEEN 4920</td>
<td>CRE V</td>
<td>706</td>
<td></td>
<td></td>
<td></td>
<td>RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>710</td>
<td></td>
<td></td>
<td></td>
<td>RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>713</td>
<td></td>
<td></td>
<td></td>
<td>RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>717</td>
<td></td>
<td></td>
<td></td>
<td>RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>721</td>
<td></td>
<td></td>
<td></td>
<td>RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.</td>
</tr>
<tr>
<td>MEEN 5890</td>
<td>CRE 1.0</td>
<td>001</td>
<td></td>
<td></td>
<td></td>
<td>RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.</td>
</tr>
<tr>
<td></td>
<td>RES DSTudy</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Choi T</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>John K</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Qualls C</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Li X</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>Shi S</td>
</tr>
<tr>
<td>MEEN 5900</td>
<td>CRE V</td>
<td>706</td>
<td></td>
<td></td>
<td></td>
<td>RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>710</td>
<td></td>
<td></td>
<td></td>
<td>RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>713</td>
<td></td>
<td></td>
<td></td>
<td>RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>717</td>
<td></td>
<td></td>
<td></td>
<td>RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>721</td>
<td></td>
<td></td>
<td></td>
<td>RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.</td>
</tr>
<tr>
<td></td>
<td></td>
<td>732</td>
<td></td>
<td></td>
<td></td>
<td>RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.</td>
</tr>
</tbody>
</table>

**Notes:**
- RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
- RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
- RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
- RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
MEEN 5910  SPECIAL PROBLEMS

706  (8052)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Choi T
710  (8117)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. John K
713  (8737)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Qualls C
717  (8738)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Li X
721  (8784)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Shi S

MEEN 5920  MEE CO OP EDUCATION

001  (8110)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Choi T

MEEN 5950  MASTERS THESIS

706  (8033)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Choi T
710  (8119)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. John K
720  (8913)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. D'Souza N
721  (8787)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Shi S
732  (10925)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Zhao W

MEEN 6940  RESEARCH

706  (10848)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Choi T
710  (10883)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. John K
739  (12043)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Zhang H

MEEN 6950  DOCTORAL DISSERTATION

706  (10847)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Choi T

MEEN 2900  SPECIAL PROBLEMS

706  (8160)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Choi T
710  (8176)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. John K
713  (8739)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Qualls C
717  (8740)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Li X
721  (8767)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Shi S

MEEN 2910  SPECIAL PROBLEMS

706  (8161)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Choi T
710  (8177)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. John K
713  (8741)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Qualls C

Five Week Session One

MEEN 2900  SPECIAL PROBLEMS

706  (8160)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Choi T
710  (8176)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. John K
713  (8739)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Qualls C
717  (8740)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Li X
721  (8767)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Shi S

MEEN 2910  SPECIAL PROBLEMS

706  (8161)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Choi T
710  (8177)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. John K
713  (8741)  CRE V  RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT. Qualls C
MEEN 4890  DIRECTED STUDY

706 (8162)  CRE V  Choi T
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
710 (8178)  CRE V  John K
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
721 (8788)  CRE V  Shi S
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

MEEN 4900  SPECIAL PROBLEMS

706 (8163)  CRE V  Choi T
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
710 (8179)  CRE V  John K
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
713 (8743)  CRE V  Qualls C
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
717 (8744)  CRE V  Li X
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
721 (8773)  CRE V  Shi S
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

MEEN 4910  SPECIAL PROBLEMS

706 (8164)  CRE V  Choi T
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
710 (8180)  CRE V  John K
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
713 (8745)  CRE V  Qualls C
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
717 (8746)  CRE V  Li X
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
721 (8776)  CRE V  Shi S
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

MEEN 4920  MEE CO OP EDUCATION

001 (8209)  CRE 1.0  Qualls C
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

MEEN 5890  DIRECTED STUDY

705 (11843)  CRE V  Reid R
720 (8914)  CRE V  D'Souza N
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
721 (8794)  CRE V  Shi S
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

MEEN 5900  SPECIAL PROBLEMS

706 (8166)  CRE V  Choi T
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
710 (8182)  CRE V  John K
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
713 (8748)  CRE V  Qualls C
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
717 (8749)  CRE V  Li X
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.
721 (8779)  CRE V  Shi S
RESTRICTED COURSE.  APPROVAL REQUIRED.  CONTACT DEPARTMENT.

MEEN 5910  SPECIAL PROBLEMS
MEEN 5920  MEE CO OP EDUCATION
001  (8210) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  Choi T

MEEN 5950  MASTERS THESIS
706  (8168) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  Choi T
710  (8208) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  John K
720  (8915) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  D'Souza N
721  (8785) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  Shi S

Five Week Session Two

MEEN 2900  SPECIAL PROBLEMS
706  (8212) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  Choi T
710  (8221) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  John K
713  (8752) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  Qualls C
717  (8753) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  Li X
721  (8768) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  Shi S

MEEN 2910  SPECIAL PROBLEMS
706  (8213) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  Choi T
710  (8222) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  John K
713  (8754) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  Qualls C
717  (8755) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  Li X
721  (8771) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  Shi S

MEEN 4890  DIRECTED STUDY
706  (8214) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  Choi T
710  (8223) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  John K
721  (8789) CRE V
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.  Shi S

MEEN 4900  SPECIAL PROBLEMS
RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

MEEN 4910  SPECIAL PROBLEMS

701 (8211)  CRE V

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

MEEN 4920  MEE CO OP EDUCATION

721 (8777)  CRE V

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

MEEN 5890  DIRECTED STUDY

720 (8911)  CRE V

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

MEEN 5900  SPECIAL PROBLEMS

721 (8778)  CRE V

RESTRICTED COURSE. APPROVAL REQUIRED. CONTACT DEPARTMENT.

MEEN 5910  SPECIAL PROBLEMS
<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Instructor</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>MEEN 5920</td>
<td>MEE CO OP EDUCATION</td>
<td>Choi T</td>
<td></td>
</tr>
<tr>
<td>001 (8231)</td>
<td>COOP CLASS</td>
<td>Choi T</td>
<td></td>
</tr>
<tr>
<td>MEEN 5950</td>
<td>MASTERS THESIS</td>
<td>Choi T</td>
<td></td>
</tr>
<tr>
<td>706 (8220)</td>
<td>CRE V</td>
<td>Choi T</td>
<td></td>
</tr>
<tr>
<td>710 (8229)</td>
<td>CRE V</td>
<td>John K</td>
<td></td>
</tr>
<tr>
<td>720 (8912)</td>
<td>CRE V</td>
<td>D'Souza N</td>
<td></td>
</tr>
<tr>
<td>721 (8786)</td>
<td>CRE V</td>
<td>Shi S</td>
<td></td>
</tr>
<tr>
<td>MEEN 6950</td>
<td>DOCTORAL DISSERTATION</td>
<td>D'Souza N</td>
<td></td>
</tr>
<tr>
<td>720 (12123)</td>
<td>CRE V</td>
<td>D'Souza N</td>
<td></td>
</tr>
</tbody>
</table>

**Full Summer Session**

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Instructor</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>MEEN 5950</td>
<td>MASTERS THESIS</td>
<td>Zhao W</td>
<td></td>
</tr>
<tr>
<td>732 (10835)</td>
<td>CRE V</td>
<td>Zhao W</td>
<td></td>
</tr>
<tr>
<td>741 (12812)</td>
<td>CRE V</td>
<td>Zhang Z</td>
<td></td>
</tr>
<tr>
<td>742 (11693)</td>
<td>CRE V</td>
<td>Zhang H</td>
<td></td>
</tr>
</tbody>
</table>