**Mechanical Engineering M. S. Degree**  
**PROGRAM OF STUDY**

Name/ last, first, initial  
UID #  
Projected Completion Date:  
Concentration:

Program of Study:  
Revision number (if revised):  
Email ID:__________@wright.edu

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**Mathematics Requirement**
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**Core Requirements**

**Thermal-Fluids**...three courses from: ME7300, ME7330, ME7340, ME7350, ME7400 ME7500, ME7520, ME7550

**Design** . . .... ME7100 and two courses from: ME7060, ME7080, ME7120, ME7160, ME7210, ME7690

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**Planned Graduate Program**

<table>
<thead>
<tr>
<th>Semester &amp; Year</th>
<th>Course #</th>
<th>Course Title</th>
<th>7xxx</th>
<th>6xxx</th>
<th>7950(9) or 7990 (3)</th>
<th>MTH</th>
<th>Grade</th>
</tr>
</thead>
<tbody>
<tr>
<td>S16</td>
<td>ME 6330</td>
<td>Compressible Fluid Flow</td>
<td>-</td>
<td>3</td>
<td>-</td>
<td>-</td>
<td>B</td>
</tr>
<tr>
<td>F15</td>
<td>MTH 6050</td>
<td>Advanced Engineering Mathematics</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>3</td>
<td>A</td>
</tr>
<tr>
<td>R15</td>
<td>ME 7340</td>
<td>Advanced Computational Fluid Dynamics</td>
<td>3</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>A</td>
</tr>
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</table>

Deg. Req.:  
7xxx ≥ 9/18   
7950 = 9/0   
6xxx ≤ 9    
MTH ≥ 3     
Total ≥30

Student  
Chair

**Adviser**

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**Example:**