# IE 361 Schedule Spring 2011

<table>
<thead>
<tr>
<th>Date</th>
<th>Web Viewing (Before Class)</th>
<th>Class Activity</th>
<th>Due Wednesday at Noon</th>
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<tr>
<td>T 1/11</td>
<td>M1, M2</td>
<td>Lab 1 (1st Measurement Study)</td>
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<td>T 1/18</td>
<td>M3, M4</td>
<td>Lab 2 (2nd Measurement Study)</td>
<td>Lab 1</td>
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<td>T 1/25</td>
<td>M5, M6</td>
<td>Lab 3 (Gauge R&amp;R Calculations)</td>
<td>Lab 2</td>
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<tr>
<td>T 2/1</td>
<td>M7</td>
<td>Lab 4 (Calibration Study)</td>
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<td>T 2/8 (Project Proposals Due)</td>
<td>M8, M9</td>
<td>Lab 5 (R&amp;R in a Go/No-Go Study)</td>
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<td>T 2/15</td>
<td>M10</td>
<td>Lab 6 (Deming Drama)</td>
<td>Lab 5</td>
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<tr>
<td>T 2/22</td>
<td>M11, M12</td>
<td>Exam 1 (Over Modules 1-9, Labs 1-5)</td>
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<tr>
<td>T 3/1</td>
<td>M13, M14</td>
<td>Lab 7 (Attributes Control Charts)</td>
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<td>T 3/8</td>
<td>M15, M16</td>
<td>Lab 8 (First Paper Helicopter Study/Process Capability)</td>
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<td>T 3/22 (Project Interim Reports Due)</td>
<td>M17, M18, M19, M20</td>
<td>Lab 9 (Statistical Tolerancing and First &quot;DOX&quot; Exercise)</td>
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<tr>
<td>T 3/29</td>
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<td>5 Minute Project Updates and Discussion</td>
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<td>T 4/5</td>
<td>M21</td>
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<td>T 4/12</td>
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<td>Lab 10 (Two-Way Factorial Analysis)</td>
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<td>M23</td>
<td>Lab 11 (Two-Level Factorials and Fractional Factorials)</td>
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<td>T 4/26</td>
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<td>Project Oral Reports</td>
<td>Lab 11 (&quot;Optional&quot;)</td>
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<td>T 4/26 7-8 PM</td>
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<td>Poster Session</td>
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<td>F 5/6 12-2 PM</td>
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<td>Exam 3/Final (Over Modules 19-23, Labs 9-11)</td>
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