Graduate Degree Plan – MEng (1.5 years)

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Description</th>
<th>CrHrs</th>
<th>Grade</th>
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<tbody>
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Selection of CHEN 6xx Courses Listed Below

<table>
<thead>
<tr>
<th>Course Description</th>
<th>Course Number</th>
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<tbody>
<tr>
<td>CHEN 631 (3-0)</td>
<td>Process Dynamics and Advanced Process Cont</td>
</tr>
<tr>
<td>CHEN 634 (3-0)</td>
<td>Catalysis and Multiphase Reactor Design</td>
</tr>
<tr>
<td>CHEN 643 (3-0)</td>
<td>Applied Statistical Mechanics of Fluids</td>
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<tr>
<td>CHEN 655 (3-0)</td>
<td>Process Safety Engineering</td>
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<tr>
<td>CHEN 658 (3-0)</td>
<td>Fund of Environmental Remediation Process</td>
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<tr>
<td>CHEN 661 (3-0)</td>
<td>Optimization of Chemical Engineering Process</td>
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<td>CHEN 665 (3-0)</td>
<td>Sustainable Design of Chemical Process</td>
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<td>CHEN 685 (1-12 credits)</td>
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<tr>
<td>CHEN 689 (3-0)</td>
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### Graduate Degree Plan – MEng (2.0 years)

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<tr>
<th>Student Name</th>
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<th>Course Code</th>
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#### Year 1 - S1 Fall 20

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#### Year 1 - S2 Spring 20

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