PLACEMENT ASSESSMENT

DS091 □  DS095 □  DS010 □  DS011 □  DS050 □  DS099 □  EN100R □

PROGRAM REQUIREMENTS

<table>
<thead>
<tr>
<th>Semester Taken</th>
<th>Grade</th>
<th>Course Number</th>
<th>Course Title</th>
<th>Credits</th>
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<tr>
<td>Freshman Year</td>
<td></td>
<td>Math</td>
<td>Calculus I</td>
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<tr>
<td></td>
<td></td>
<td>Math</td>
<td>Calculus II</td>
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<tr>
<td></td>
<td></td>
<td>Math</td>
<td>Multivariable Calculus</td>
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<td></td>
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<td>Math</td>
<td>Differential Equations</td>
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<tr>
<td></td>
<td></td>
<td>Physics</td>
<td>Calculus Based Physics with Lab</td>
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<td></td>
<td></td>
<td>Chemistry</td>
<td>General Chemistry with Lab</td>
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<tr>
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<td>English</td>
<td>Composition</td>
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<tr>
<td>Sophomore Year</td>
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<td>English</td>
<td>Composition &amp; Literature</td>
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<td></td>
<td>Elective</td>
<td>Western Culture</td>
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<tr>
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<td></td>
<td>Elective</td>
<td>Philosophy &amp; Ethical Analysis</td>
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<td>Social Sciences (EC, GH, GO, HI)</td>
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<tr>
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<td></td>
<td>Science</td>
<td>Engineering Statics</td>
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<td>Engineering Dynamics</td>
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<td></td>
<td>Elective</td>
<td>Arts</td>
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<td>CS Programming FORTRAN or PASCAL</td>
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<td>Elective</td>
<td>Open (possibly technical)</td>
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<td></td>
<td></td>
<td>OR</td>
<td>Foreign Language</td>
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</tbody>
</table>

Total 64

For students interested in Chemical Engineering, Computer Science and Engineering and Engineering or Electrical Engineering. Additional coursework is needed prior to the Junior year in the UCONN curriculum. This coursework may be completed at one of the regional UCONN campuses while progressing through the Pathway Program or may be obtained through the use of the electives presented in the core listed above.

FALL 2002