Course work completed at a regionally accredited college will transfer when it is approximately equivalent to required course work at U of I. Transfer courses must have a grade of "C-" or above to be applied toward degree. Please have an official transcript sent to: The University of Iowa, Department of Admissions, 107 Calvin Hall, Iowa City, IA 52242 when you have completed the course.

**CORE ENGINEERING CURRICULA AND EQUIVALENTS**

<table>
<thead>
<tr>
<th>The University of Iowa Course</th>
<th>UI Sem Hrs</th>
<th>NW Iowa CC Equivalent</th>
<th>NWICC Sem Hrs</th>
</tr>
</thead>
<tbody>
<tr>
<td>RHET:1030 Rhetoric</td>
<td>4</td>
<td>ENG 105 Composition I</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
<td>ENG 106 Composition II</td>
<td>3</td>
</tr>
<tr>
<td></td>
<td></td>
<td>SPC 112 Public Speaking</td>
<td>3</td>
</tr>
<tr>
<td>MATH:1550 Eng. Math I – Single Variable Calculus***</td>
<td>4</td>
<td>MAT 210 Calculus I AND</td>
<td>4</td>
</tr>
<tr>
<td></td>
<td></td>
<td>MAT 216 Calculus II</td>
<td>4</td>
</tr>
</tbody>
</table>

***Students must have completed Calculus I, II, and III to receive credit for Engineering Math II.

The following courses may be required depending upon the major selected: Biomedical and chemical majors require a year of college-level chemistry. Industrial engineering majors require an introductory psychology course.

**GENERAL EDUCATION COMPONENT (GEC)**

Students must earn at least 15 semester hours of approved course credit. The requirements are the following: Complete 3 s.h. of an Engineering Be Creative class, 3 s.h. from one of the approved CLAS GEC categories, and 9 s.h of Approved Course Subjects. For a list of all approved courses go to [https://www.engineering.uiowa.edu/general-education-component-starting-summer-2015](https://www.engineering.uiowa.edu/general-education-component-starting-summer-2015).

**TRANSFER ADMISSIONS REQUIREMENTS**

The College of Engineering is looking for an overall GPA that indicates likely success in engineering. To transfer into the College of Engineering, students must have demonstrated success in math, science and engineering courses (grades of A’s and B’s in these foundation subjects with no grade lower than a C). At a minimum, transfer students must have completed Calculus I and the equivalent of either Iowa's Principles of Chemistry I or Introductory Physics I (e.g. the first semester of Chemistry designed for majors or the first semester of Calculus-based Physics). Students may transfer into engineering upon the successful completion of the Calculus and Chemistry or Physics; it is not necessary to have 24 hours earned.

**ADDITIONAL INFORMATION**

The University of Iowa College of Engineering
2134 Seamans Center Iowa City, IA 52242
Phone: (319) 335-5763 or (800) 553-4692
Email: engineering-admissions@uiowa.edu

Northwest Iowa Community College
603 W. Park St.
Sheldon, IA 51201
712-324-5061 (or) 800-352-4907
www.nwicc.cc.ia.us