## Possible 4 Year Course Plan

### Math / Science Requirements

<table>
<thead>
<tr>
<th>FRESHMAN</th>
<th>SOPHOMORE</th>
<th>JUNIOR</th>
<th>SENIOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>FALL</td>
<td>WINTER</td>
<td>SPRING</td>
<td>FALL</td>
</tr>
<tr>
<td>CALCULUS I</td>
<td>LINEAR</td>
<td>CALC</td>
<td>DIF</td>
</tr>
<tr>
<td>MTH 251</td>
<td>MTH 252</td>
<td>MTH 261</td>
<td>MTH 254</td>
</tr>
<tr>
<td>CHEM 221</td>
<td>CHEM 222</td>
<td>PHYSICS</td>
<td>PH 221</td>
</tr>
<tr>
<td>CH 227</td>
<td>CH 228</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Engineering Requirements

- **Department of Civil and Environmental Engineering**
- **Civil Engineering Program**
- [pdx.edu/cee/ceedevising-ug](http://pdx.edu/cee/ceedevising-ug)

**Possible 4 Year Course Plan**

### CEE INTRO

<table>
<thead>
<tr>
<th>CEE INTRO</th>
<th>Compsna</th>
<th>GRAPH</th>
<th>STATIC</th>
<th>STREN</th>
<th>DYNAM</th>
<th>FLUID</th>
<th>HYDR</th>
<th>SOIL</th>
<th>GEOTE</th>
<th>DES</th>
<th>BSCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>CE 111</td>
<td>CE 112</td>
<td>CE 115</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CE 111L</td>
<td>CE 112L</td>
<td>CE 115L</td>
<td>EAS 211</td>
<td>EAS 212</td>
<td>EAS 215</td>
<td></td>
<td>CE 361</td>
<td>CE 362</td>
<td>CE 341</td>
<td>Elective</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>CE 361L</td>
<td>CE 362L</td>
<td>CE 344</td>
<td></td>
<td></td>
<td>BSCE</td>
</tr>
</tbody>
</table>

### FRESHMAN INQUIRY

- **General Education Requirements (please see PSU Bulletin for details)**

### SOPHOMORE INQUIRY

- **Civil Engineering Program**
- **Apply for CEE Upper Division Program**

### JUNIOR

- **UNST**
- **SOPHOMORE INQUIRY**
- **PRIV**
- **PUBLIC**
- **CLUST**

### SENIOR

- **UNST**
- **UP DIV**
- **UP DIV**
- **CLUST**
- **CLUST**

### CREDIT HOURS

2015-16

17 credits
17 credits
12 credits
16 credits
16 credits
16 credits
17 credits
19 credits
16 credits
16 credits
16 credits
15 credits
14 credits

### EXPLANATION

1. Starting AY2014-15, BSCE students can choose between ME 321 or substituting 4 credits of BSCE Elective coursework.
2. **ME 321** and **ME 322** are interchangeable with **ME 371** and **ME 372**.
3. **ME 321** and **ME 322** are interchangeable with **ME 371** and **ME 372**.
4. **PH 211-213** are interchangeable with **PH 221-223**.

6/10/2015