Bachelor of Science Degree Audit
200508 Requirements

Major Program: Civil Engineering
Concentration: N/A
Program Code: ECEUG

Name: ____________________________
ID#: _____________________________
Expected Graduation Term: ____________________________

<table>
<thead>
<tr>
<th>Course Number</th>
<th>Credits (100)</th>
<th>Course Status Code</th>
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</thead>
<tbody>
<tr>
<td>CE 1000</td>
<td>1</td>
<td>M, R, P, WVD, SUB*</td>
</tr>
<tr>
<td>CE 2201</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>CE 3101</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>CE 3201</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>CE 3331</td>
<td>2</td>
<td></td>
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<tr>
<td>CE 3332</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>CE 3401</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>CE 3503</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>CE 3620</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>CE 3810</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>CE 4900/4905**</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>CE 4910 OR CE elective (CE elective is a 4000 level Civil and Environmental Engineering course).</td>
<td>3</td>
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</table>

CH 1100 4
EE 3010 3
ENG 1101 OR (ENG 1001 and ENG 1100) 3 / 4
ENG 1102 3
ENG 3200 4
GE 2000 3
MA 1160/1161/1150 4/5
MA 2160/2150 4
MA 2320/2321 2
MA 3150/3160 4
MA 3520/3521 2
MA 3710 3
MEEM 2110 3
MEEM 2150 3
PH 1100 1
PH 1200 1
PH 2100 3
PH 2200 3
SU 2000 2

**Students who elect CE4900 must also elect CE4910. A two-semester senior design experience offered by other engineering departments may be selected instead of CE4900 and CE4910 with the approval of the academic advisor and the offering department.

Select nine (9) professional elective credits from:
- Any 4000 or 5000 level course in Civil and Environmental Engineering. An overall GPA of at least 3.00 to take a 5000 level course. At most two 5000 level courses may be used toward the undergraduate degree.
- Any 3000 or higher level course in Biology, Chemistry, Computer Science, Geology, or Physics.
- Any 3000 or higher level course in an engineering department other than the Department of Civil and Environmental Engineering.
- Any 4000 or higher level course in Mathematics.
- Any 3000 or higher level course in Business or Economics.
- Any 2000 or higher level course in Surveying.

Credits Subtotal

* M-Passed with valid grade, transfer, or Adv. Placement credit; Registered in course; Plan to take in future, WVD-Waived course or credit (does not reduce total degree credits required), SUB-Petitioned as substitute course.

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### General Education Requirements (ECEGENED)

<table>
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<tr>
<th>Course Number</th>
<th>Credits</th>
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<tbody>
<tr>
<td>UN 1001</td>
<td>3</td>
<td>M, R, P, WVD, SUB*</td>
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<tr>
<td>UN 1002**</td>
<td>4</td>
<td>M, R, P, WVD, SUB*</td>
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<tr>
<td>UN 2001</td>
<td>3</td>
<td>M, R, P, WVD, SUB*</td>
</tr>
<tr>
<td>UN 2002</td>
<td>3</td>
<td>M, R, P, WVD, SUB*</td>
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</table>

**Distribution Courses:** 15 total credits required (Six credits maximum at the 2000 level).

A. 6 credits from World Cultures (WCUL attribute)
   - 3 credits
B. 6 credits from Institutions (INST attribute)
   - EC 3400: 3 credits
   - HU: 3 credits
C. 3 remaining credits from either World Cultures or Institutions.

NOTE: As a second option, all 15 credits of the distribution requirement may be filled with modern language credits providing they are not the student’s native language, meet the upper division requirement (3000-4000 level) of 9 credits, and any distribution course specified by the major is also taken.

Co-Curricular Activities

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<tr>
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**Free Electives (ECEFREE)**

<table>
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<tr>
<th>Course Number</th>
<th>Credits</th>
<th>Course Status Code</th>
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</thead>
</table>

Credits Subtotal

**Two semesters of a single modern language (6 cr) in addition to UN1003 World Cultures Activities (1 cr) can substitute for UN1002 + 3 credits of distribution course requirements.

### Additional Information (check all that apply)

- Certificate Program:
- Double Major:
- Minor:
- Second Degree:

### For Advisor Use Only

- Total Credits Required: 131
- Total Credits Completed:
- Total Credits Needed: