<table>
<thead>
<tr>
<th>CORE CURRICULUM (STANDARD)*</th>
<th>MAJOR (CIVIL ENGINEERING)</th>
<th>OTHER REQUIREMENTS</th>
<th>MINOR REQUIREMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>TSU COURSES</td>
<td>TCCNS EQUIVALENT</td>
<td></td>
<td></td>
</tr>
<tr>
<td>43 credits</td>
<td>61 credits</td>
<td>22 credits</td>
<td>0 credits</td>
</tr>
</tbody>
</table>

**Communication:**
- ENG 131 (3) → ENGT 111 (1)
- ENG 132 (3) → ENGL 1301
- MATH 241 (4) → MATH 2413

**Mathematics:**
- CIVE 223 (3) → MATH 243 (4)
- CHEM 131 (3) → CHEM 131

**Life and physical sciences:**
- CIVE 224L (1) → MATH 1345 (3)
- PHYS 251 (3) → PHYS 2325

**Language, philosophy, and culture:**
- CIVE 233 (3) → CIVE 332 (3)

**American history:**
- CIVE 301 (3) → FS 102 (1)

**Creative arts:**
- MUSI 239 (3) → HUMA 1315

**Government/political science:**
- CIVE 333 (3)

**Social and behavioral sciences:**
- CIVE 430 (6)**

**Institutional Options:**
- Technical Elective (3)^

**Technical Electives:**
- CIVE 335 (3), CIVE 435 (3), ENGR 433(3), CIVE 490 (3), & ENGR 480 (3)

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*Students should be advised by a major advisor prior to registering for any credit, particularly any core curriculum credit as listed.

** ENG 230, ENG 231, ENG 235, or ENG 244 (TCCN: ENGL 2332, ENGL 2333, ENGL 2326, or ENGL 2326)

***Non co-op track will allow students to satisfy internship requirement with completion of 6 credit hours in CIVE 400 Problems in Civil Engineering

^ Technical Electives may be selected from CIVE 335 (3), CIVE 435 (3), ENGR 433(3), CIVE 490 (3), & ENGR 480 (3)