## CURRICULUM SUMMARY FOR THE BACHELOR OF SCIENCE IN INDUSTRIAL TECHNOLOGY DESIGN TECHNOLOGY CONCENTRATION

**TOTAL CREDITS REQUIRED:** 125

<table>
<thead>
<tr>
<th>CORE CURRICULUM (STANDARD)*</th>
<th>MAJOR (INDUSTRIAL TECHNOLOGY)</th>
<th>OTHER REQUIREMENTS</th>
<th>MINOR REQUIREMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>TSU COURSES</td>
<td>TCCNS EQUIVALENT</td>
<td>39 credits</td>
<td>44 credits</td>
</tr>
<tr>
<td>42 credits</td>
<td>39 credits</td>
<td>44 credits</td>
<td>0 credits</td>
</tr>
<tr>
<td><strong>Communication:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ENG 131 (3) **</td>
<td>ENGL 1301</td>
<td>DRFT 133 (3)</td>
<td>CONS 141 (3)</td>
</tr>
<tr>
<td>ENG 132 (3)</td>
<td>ENGL 1302</td>
<td>DRFT 134 (3)</td>
<td>CONS 333 (3)</td>
</tr>
<tr>
<td><strong>Mathematics:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>MATH 133 (3)</td>
<td>MATH 1314</td>
<td>DRFT 231 (3)</td>
<td>ELET 131 (3)</td>
</tr>
<tr>
<td><strong>Life and physical sciences:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>CHEM 131 or BIOL 143 (3)</td>
<td>CHEM 131 or BIOL 1308</td>
<td>DRFT 233 (3)</td>
<td>FS 102 (1)</td>
</tr>
<tr>
<td>PHYS 237 (3)</td>
<td>PHYS 1301</td>
<td>DRFT 331 (3)</td>
<td>ITEC 331 (3)</td>
</tr>
<tr>
<td><strong>Language, philosophy, and culture:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ENG 2xx (3) ***</td>
<td>ENGL 2332, ENGL 2333, ENGL 2326, OR ENGL 2326</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Creative arts:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ART 135 (3)</td>
<td>ARTS 1301</td>
<td>DRFT 431 (3)</td>
<td>MATH 134 (3)</td>
</tr>
<tr>
<td><strong>American history:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>HIST 231 (3)</td>
<td>HIST 1301</td>
<td>DRFT 432 (3)</td>
<td>MATH 138 (3)</td>
</tr>
<tr>
<td>HIST 232 (3)</td>
<td>HIST 1302</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Government/political science:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>POLS 235 (3)</td>
<td>GOVT 2305</td>
<td></td>
<td></td>
</tr>
<tr>
<td>POLS 236 (3)</td>
<td>GOVT 2306</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Social and behavioral sciences:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PSY 131 (3)</td>
<td>PSYC 2301</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Institutional Options:</strong></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SC 135 or SC 136 (3)</td>
<td>SPCH 1321 or SPCH 1315</td>
<td></td>
<td></td>
</tr>
<tr>
<td>CS 116 (3)</td>
<td>COSC 1301</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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

** (N) represents the number of course credits.

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

^Math 138 - prerequisite for ACCT 231

**** ELECTIVES should be selected from the following courses: DRFT 132, CONS 341