

**Bachelor of Science**  
**Engineering Technology Official Program Guide for:**  
**\*Engineering and Technical Operations Concentration – Off Site Program**

**Liberal Studies**

**(42 hours)**

*(may be taken at a North Carolina Community College, or student may opt to fulfill the 44 hour Comprehensive Core at the community college)*

|   |     |
|---|-----|
| C1: ENGL I                                    | (3) |
| C1: ENGL II                                   | (3) |
| C2: MATH (waived, program requirement)        | (3) |
| C3: Oral Comm.                                | (3) |
| C4: Wellness                                  | (3) |
| C5: Science (waived, program requirement)     | (3) |
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| P1: Soc. Science                              | (3) |
| P1: Soc. Science                              | (3) |
| P3: History                                   | (3) |
| P4: Humanities                                | (3) |
| P5: Fine/Perf Arts                            | (3) |
| P6: World Cult.                               | (3) |
| First Year Sem. (waived, program requirement) | (3) |
| Upper Level Req.                              | (3) |

*\*The complete Liberal Studies program of 42 hours is listed. However, the ET-ETO program requirements satisfy 12 hours, reducing the effective total to 30 hours in this category.*

**ETO Program Requirements**

**(16 hours)**

*(mathematics and science courses that are required in the major may be used to satisfy liberal studies categories C2 and C5. (Courses in red indicate community college equivalents approved by the department of engineering and technology at WCU))*

CHEM 139 General Chemistry I

*\*The Engineering and Technical Operations (ETO) program is not accredited by ABET: [www.abet.org](http://www.abet.org).*

