

Engineering and Industrial Technology - Process Technology Option

(Note: Program requirements for this degree are offered on NOC Tonkawa campus only.)

<p>PROGRAM REQUIREMENTS</p> <table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 80%;"></th> <th style="text-align: right; font-weight: normal;">Credit Hours</th> </tr> </thead> <tbody> <tr> <td>GENERAL EDUCATION</td> <td style="text-align: right;">27</td> </tr> <tr> <td colspan="2">COMMUNICATIONS</td> </tr> <tr> <td>ENGL 1113 English Composition I.....</td> <td style="text-align: right;">3</td> </tr> <tr> <td>SPCH 1713 Intro. to Oral Comm.</td> <td style="text-align: right;">3</td> </tr> <tr> <td colspan="2">HISTORY AND GOVERNMENT</td> </tr> <tr> <td>HIST 1483 American History to 1877 (or)</td> <td></td> </tr> <tr> <td>HIST 1493 Am. 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A student may require more than four semesters to complete an Associate in Arts degree.</p> <p>**These program courses are typically offered only once a year. See course descriptions for fall or spring designations and plan accordingly.</p>		Credit Hours	FIRST SEMESTER	14	ENGL 1113 English Composition I	3	MATH 1133 Technical Math (or)		MATH 1513 College Algebra	3	ORNT 1101 Freshman Orientation	1	PTEC 1113 Intro to Process Technology	3	PTEC 2024 Industrial Instrumentation	4	 		SECOND SEMESTER	17	PHYS 2104 Concepts in Physics.....	4	BSAD 1113 Digital/Financial Literacy	3	HIST 1483 American History to 1877 (or)		HIST 1493 Am. History Since 1877	3	PTEC 2014 Process Tech I-Equipment	4	PTEC 1313 Safety, Health & Work Pract	3	 		THIRD SEMESTER	18	POLI 1113 American Government.....	3	SPCH 1713 Intro. 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It is designed to provide the student with entry level training to become a Process Technician in the petrochemical industry.</p> <p>Current partners include Phillips 66 Refining, Pipeline, & R&D Koch Industries OG&E Tessenderlo Kerley Industries Oklahoma Municipal Power Authority NRCA Refining</p> <p>Career Opportunities Industry Petrochemical Process Technician Process Technician Refinery</p> <p>NOC evaluates students for placement into either foundational or college-level courses, whichever will lead to the greatest possibility of student success. Academic placement is determined either by ACT test scores or by Accuplacer test scores. These tests are administered in the Testing Center at NOC. Based upon the scores, students may be required to take one or more courses for remediation in English, Math, or Reading, either prior to or concurrent with credit courses. See the NOC testing web page at http://www.noc.edu/act for placement guidelines.</p>
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