

**TECHNOLOGY & ENGINEERING EDUCATION**  
**Bachelor of Science in Education**  
**129 Credits**  
**Suggested Four-Year Program of Study**

<b>Freshman Year</b>	<b>Fall</b>		
	<ul style="list-style-type: none"> <li>• ENGL 110 English Composition 3</li> <li>• MATH ____ G2 Math Elective 3</li> <li>• AENG 110 Communication &amp; Information Systems 3</li> <li>• AENG 130 Production Materials &amp; Processes 3</li> <li>• UNIV 103 First year Inquiry (FYI) Seminar or Open Elective <u>3</u></li> </ul>	<b>15</b>	
	<b>Spring</b>		
	<ul style="list-style-type: none"> <li>• COMM 100 Fundamentals of Speech 3</li> <li>• _____ BIOL 100, CHEM 103, CHEM 205, or PHYS 103 or 104 3-4</li> <li>• AENG 120 Energy, Power &amp; Transportation Systems 3</li> <li>• AENG 140 Bio-related Technologies 3</li> <li>• _____ (G3) Social Sciences elective <u>3</u></li> </ul>	<b>15-16</b>	
<b>Sophomore Year</b>	<b>Fall</b>		
	<ul style="list-style-type: none"> <li>• AENG 241 Drafting Communications 3</li> <li>• AENG 261 Electronic Systems 3</li> <li>• AENG 271 or 281 Processing Nonmetallic Matls ~ or ~ Processing Metallic Matls 3</li> <li>• WELL 175 Wellness 3</li> <li>• ENGL ____ (G1) English literature elective 3</li> <li>• _____ (G3) Social Sciences elective [200-level or above writing (W) course] <u>3</u></li> </ul>	<b>18</b>	
	<b>Spring</b>		
	<ul style="list-style-type: none"> <li>• EDTE 291 Foundations of Technology Education 3</li> <li>• EDFN 211 Foundations of Modern Education [diversity course] 3</li> <li>• EDFN 241 Psychological Foundations of Teaching 3</li> <li>• ITEC 251 or 252 Print Media Systems ~ or ~ Web Publishing Systems 3</li> <li>• MATH ____ (G2) Math elective (counts in Foundations for Lifelong Learning block) <u>3</u></li> </ul>	<b>15</b>	
<b>Junior Year</b>	<b>Fall</b>		
	<ul style="list-style-type: none"> <li>• ENGL 312 or 316 Technical or Business Writing 3</li> <li>• AENG 222 322 Transportation &amp; Automation Robotics 3</li> <li>• AENG _____ Advanced technical elective (300-500 level) 3</li> </ul>	<b>3</b>	