



# Associate in Science in Technology

**61**  
CREDITS

ARTS AND SCIENCES COMPONENT	CREDIT HOURS						
<ul style="list-style-type: none"> <li>▶ <b>Communications</b> Must include a course that satisfies the 3-credit Written English Requirement</li> <li>▶ <b>Humanities</b> Must be in subjects other than writing</li> <li>▶ <b>Social Sciences/History</b></li> <li>▶ <b>Natural Sciences</b></li> <li>▶ <b>Mathematics</b> At the level of college algebra or above</li> <li>▶ <b>Arts and Sciences electives</b></li> </ul>	<p>6</p> <hr/> <p>3</p> <hr/> <p>6</p> <hr/> <p>6</p> <hr/> <p>6</p> <hr/> <p>3</p>						
<b>TOTAL CREDITS FOR ARTS AND SCIENCES COMPONENT</b>	<b>30</b>						
INFORMATION LITERACY COMPONENT	CREDIT HOURS						
<ul style="list-style-type: none"> <li>▶ INL 102 Information Literacy</li> </ul>	1						
<b>TOTAL CREDITS FOR INFORMATION LITERACY COMPONENT</b>	<b>1</b>						
TECHNOLOGY COMPONENT	CREDIT HOURS						
<ul style="list-style-type: none"> <li>▶ <b>Area of Focus</b> TECH 295 Integrated Technology Assessment (capstone) is the required capstone course. <sup>①</sup> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 2px;">Computer Technologies</td> <td rowspan="5" style="text-align: center; vertical-align: middle;">18</td> </tr> <tr> <td style="padding: 2px;">Electromechanical Technologies</td> </tr> <tr> <td style="padding: 2px;">Electronic/Instrumentation Technologies</td> </tr> <tr> <td style="padding: 2px;">Nuclear Technologies</td> </tr> <tr> <td style="padding: 2px;">Power Plant Technologies</td> </tr> </table> </li> </ul> <p>See page 15–18 for sample Area of Focus and technical elective subjects.</p>	Computer Technologies	18	Electromechanical Technologies	Electronic/Instrumentation Technologies	Nuclear Technologies	Power Plant Technologies	
Computer Technologies	18						
Electromechanical Technologies							
Electronic/Instrumentation Technologies							
Nuclear Technologies							
Power Plant Technologies							
<ul style="list-style-type: none"> <li>▶ <b>Technical Electives</b> Must include one course in computer applications</li> </ul>	12						
<b>TOTAL CREDITS FOR TECHNOLOGY COMPONENT</b>	<b>30</b>						
<b>TOTAL DEGREE CREDITS REQUIRED</b>	<b>61</b>						

<sup>①</sup> TECH 295 Integrated Technology Assessment capstone course is required and must be taken through Excelsior College and cannot be transferred in.