



# Bachelor of Science in Technology

**120**  
CREDITS

ARTS AND SCIENCES COMPONENT	CREDIT HOURS
▶ <b>Communications</b> Must include 6 credits in the Written English Requirement	9
▶ <b>Humanities</b>	3
▶ <b>Ethics</b>	3
▶ <b>Social Sciences/History</b>	9
▶ <b>Natural Sciences</b>	9
▶ <b>Mathematics</b> At the level of College Algebra or above	12
▶ <b>Arts and Sciences Electives</b>	15
<b>TOTAL CREDITS FOR ARTS AND SCIENCES COMPONENT</b>	<b>60</b>
TECHNOLOGY COMPONENT	CREDIT HOURS
▶ <b>Areas of Focus</b> 24 credits must be earned in one of the areas of focus listed below:	24
TECH 495 Integrated Technology Assessment (capstone) is the required capstone course. <sup>①</sup>	
Computer Technologies	
Electromechanical Technologies	
Electronic/Instrumentation Technologies	
Nuclear Technologies	
Power Plant Technologies	
▶ <b>Technical Electives</b> Must include one course in computer applications or programming.	24
<b>TOTAL CREDITS FOR TECHNOLOGY COMPONENT</b> 15 credits must be upper level, including 9 credits in the area of focus	<b>48</b>
FREE ELECTIVE COMPONENT	CREDIT HOURS
▶ <b>Must include Information Literacy Requirement</b>	1
<b>TOTAL CREDITS FOR FREE ELECTIVE COMPONENT</b>	<b>12</b>
<b>TOTAL DEGREE CREDITS REQUIRED</b>	<b>120</b>

<sup>①</sup> TECH 495 Integrated Technology Assessment is the required capstone course and must be taken through Excelsior College. It cannot be transferred in.