# BACHELOR OF SCIENCE IN

# SECONDARY EDUCATION: INDUSTRIAL TECHNOLOGY 2024-2025 **Traditional Track**

FRESHMAN YEAR   FALL	CREDITS	COMPLETED	F	RESHMAN YEAR   SPRING	RESHMAN YEAR   SPRING CREDITS CO
CATEGORY I: WRIT 101 College Writing	3			CATEGORY IV: PSYX 230 Developmental Psychology	CATEGORY IV: PSYX 230 Developmental Psychology 3
CATEGORY III: Natural Science with lab	4			COMX 115 Intro to Interpersonal Communication OR COMX 111 Intro to Public Speaking	COMX 115 Intro to Interpersonal Communication 3 OR COMX 111 Intro to Public Speaking
CATEGORY VI: Humanities/Fine Arts	3			CATEGORY II: M 121 College Algebra	CATEGORY II: M 121 College Algebra 3
CATEGORY VII: EDU 270 Integrating Tech in Education	n 3			CATEGORYIV: Social Science/History	CATEGORYIV: Social Science/History 3
Selective	3			Selective	Selective 3
TOTAL CREDITS	16			TOTAL CREDITS	TOTAL CREDITS 15

#### TOTAL CREDITS 16

SOPHOMORE YEAR   FALL	CREDITS	COMPLETED
CATEGORY III: Natural Sciences without lab	3	
CATEGORY IV: Social Science/History	3	
IT 105 Industrial Foundations	3	
MCH 200 Machining	3	
EDU 201 Intro to Ed with Field Experience	3	

#### TOTAL CREDITS 15

JUNIOR YEAR   FALL	CREDITS	COMPLETED
EDSP 304 Ed & Psych of Exceptional Child <b>OR</b> EDSP 460 Learning Disabilities	3	
EDU 336A Practicum 1	3	
EDU 382 Intro to Curriculum Planning and Practice	3	
CTE 350 Principles of Industrial Technology Education	n 3	
ATDI 134 Electrical/Electronic Systems I <b>OR</b> ELCT 101/102 Electrical Fundamentals	6	

#### TOTAL CREDITS 18

SENIOR YEAR   FALL	CREDITS CO	CREDITS COMPLETED	
CTE 370 Methods Teaching Industrial Technology Education	3		
EDU 452 Advanced Practicum	3		
IT 100 Introduction to Technology	3		
Selective	3		

#### TOTAL CREDITS 12

SOPHOMORE YEAR   SPRING	CREDITS CO	CREDITS COMPLETED	
CATEGORY V: Cultural Diversity	3		
DDSN 114 Intro to CAD	3		
CATEGORY VI: Humanities/Fine Arts	3		
Selective	3		
HTH 110 Personal Health and Wellness	3		

#### TOTAL CREDITS 15

JUNIOR YEAR   SPRING	CREDITS COMPLETED	
EDU 211 Multicultural Education	3	
EDU 336B Practicum	3	
EDU 340 Classroom Management	3	
EDU 481 Content Area Literacy	3	
CTE 360 Analysis and Preparation Lab Management	3	
Selective	3	

#### TOTAL CREDITS 15

SENIOR YEAR   SPRING	CREDITS	CREDITS COMPLETED	
EDU 495 Student Teaching	12		

#### TOTAL CREDITS 12

### THE VALUE OF YOUR

# **SECONDARY EDUCATION: INDUSTRIAL TECHNOLOGY DEGREE**



The mission of the Initial Education Program is to prepare teachers with comprehensive Pedagogical content knowledge and skills to meet the learning needs of the diverse K-12 population and to impact society as a whole.



#### WANT TO GRADUATE ON TIME? SAVE MONEY? GET BETTER GRADES?



You're going to need 15. That's the number of credits you need to take each semester to graduate on time. Sure, you can take less and still receive some scholarships and funding. But unless you take 15 credits a semester (or 30 a year), you're looking at an extra year or more in order to graduate. Know the courses you need to graduate, and meet with your advisor to map out a plan to earn your degree on time.