

**INDUSTRIAL ENGINEERING TECHNOLOGY  
CONCENTRATION**

Associate of Applied Science Engineering Technology Degree

Student's Name:

U-ID Number: U

<b>FRESHMAN YEAR</b>							
<b>Course Prefix</b>	<b>Course Number</b>	<b>Course Title</b>	<b>Credit Hour</b>	<b>Grade</b>	<b>Term</b>	<b>Substitute (S) or Transfer (T)</b>	<b>Transfer Institution</b>
SENL	101S	Freshman English I	3				
ENGR	120S	Engineering Graphics	3				
SMAT	121S	Pre-Calculus Algebra	3				
IETC	125S	Introduction to Industrial Engineering Technology	3				
ELEC	110S	Electrical Circuits I Lecture and Lab	4				
IETC	135S	Production, Planning & Control	3				
ENGR	201S	Safety, Health, & Environment	3				
SMAT	121S	Plane Trigonometry	3				
****	****	Humanities Elective	3				
ELEC	210S	Electrical Circuits II Lecture & Lab	4				
<b>SOPHOMORE YEAR</b>							
****	****	Social/Behavioral Sciences Elective	3				
ENGR	230S	Technical Communication	3				
ENGR	208S	Fundamentals of Quality Control	3				
SPHY	213S	Physics I Lecture and Lab	5				
ELEC	220S	Digital Logic Design Lecture & Lab	4				
ELEC	228S	Manufacturing Materials & Science	3				
IETC	236S	Work Ergonomics & Measurement	3				
IETC	250S	Introduction to Industrial Automation	3				
IETC	299S	Industrial Engineering Technology Capstone/ Co-Op	1				
<b>TOTAL CREDIT HOURS</b>			<b>60</b>				

Approved by:

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Student's Signature

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Date

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Advisor's Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Division Head's Signature

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Date