



**Industrial Systems Technology
D50240**



Name:	
SID:	
Address	
City/ST/ZIP:	
Advisor:	
E-mail:	

Placement Test Scores: W: R: N: EA: IA:

Developmental English and ACA (As Needed)															
Course	Course Title	Credit	Grade												
DRE 96	Integrated Reading and Writing	3													
DRE 97	Integrated Reading and Writing II	3													
DRE 98	Integrated Reading and Writing III	3													

Fall I

Course	Course Title	Prerequisites	Corequisites	Credit	Class	Lab	Shp/Cli.	Sem Taken	Grade
BPR111	Print Reading	None	None	2	1	2	0		
ELC131	Circuit Analysis I	None	None	4	3	3	0		
HYD110	Hydraulics/Pneumatics	None	None	3	2	3	0		
WLD112	Basic Welding Procedures	None	None	2	1	3	0		
ACA111	Success and Study Skills	None	None	1	1	0	0		
Choose one of the following:									
PSY118	Interpersonal Psychology	None	None	3	1	2	0		
PSY150	General Psychology	None	None	3	3	0	0		
Choose one of the following:									
EGR131	Intro to Electronics Technology	None	None	2	1	2	0		
ELC220	Photovoltaic Sys Tech	None	None	3	2	3	0		
Semester Totals:				17-18	10,13	10,16	0		

Spring I

Course	Course Title	Prerequisites	Corequisites	Cre	Clas	Lab	Shp		
ELC117	Motors and Controls	None	None	4	2	6	0		
ELC128	Intro to PLC's	None	None	3	2	3	0		
PHY110	Conceptual Physics	None	None	3	3	0	0		
ENG111	Expository Writing	DRE96, 97, 98	None	3	3	0	0		
ISC112	Industrial Safety	None	None	2	2	0	0		

	Choose one of the following:								
CIS110	Introduction to Computers	None	None	3	2	2	0		
CIS111	Basic PC Literacy	None	None	2	1	2	0		
Semester Totals:				20	15	13	0		

Summer I

Course	Course Title	Prerequisites	Corequisites	Credit	Class	Lab	Shp/Cli.		
MEC111	Machine Processes I	None	None	3	1	4	0		
MNT110	Intro to Maintenance Procedures	None	None	2	1	3	0		
Semester Totals:				5	2	7	0		

