



**Industrial Systems Technology
C50240C
Advanced Photovoltaic Systems Design**



Name:	
SID:	
Address	

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
ISC112	Industrial Safety	None	None	2	2	0	0		
ELC131	Circuit Analysis I	None	None	4	3	3	0		
ELC220	Photovoltaic Sys Tech	None	None	3	2	3	0		
ELN110	Survey of Electronics	None	ELC131	3	2	2	0		
Semester Totals:				12	9	8	0		

Spring I

Course	Course Title	Prerequisites	Corequisites	Credit	Class	Lab	Shp/Cli.	Sem Taken	Grade
ELC128	Intro to PLC's	None	None	3	2	3	0		
ELC221	Adv PV Sys Design	ELC220	None	3	2	3	0		
Semester Totals:				6	4	6	0		