



**California State Polytechnic University, Pomona
DEGREE REQUIREMENT EVALUATION**

YEAR: 2000-2001

MAJOR **ELECTRONICS AND COMPUTER
ENGINEERING TECHNOLOGY (5280)**

NAME _____ LAST _____ FIRST _____ MI _____

UNITS REQUIRED **202**

STUDENT I.D. # _____

GENERAL EDUCATION. Students may fulfill these requirements at Cal Poly Pomona with the General Education (GE) or the Interdisciplinary General Education (IGE) Programs. Select courses from approved lists shown in the Schedule of Classes unless specified.

CORE COURSES	Units	Course Taken	Grade	SUPPORT COURSES	Units	Course Taken	Grade	IGE	Units	Course Taken	Grade	GENERAL EDUCATION COURSES	Units	Course Taken	Grade	
<i>Students in this major are expected to achieve and maintain a GPA of at least 2.00 in all core courses.</i>				Elec Circuits I/Lab ETE 102/L	4			IGE 120	4			Area 1 Comm in Eng Lang – 12 units				
				Elec Circuits II/Lab ETE 103/L	4			IGE 121	4			1a ENG 104	4			
								IGE 122	4			1b Elective	4			
				Elec Devices & Circ I/Lab ETE 203/L	4			IGE 220	4			1c Elective	4			
Comp. Appl. ET/Lab ETT 101/L	3			Elec Devices & Circ II/Lab ETE 204/L	4			IGE 221	4			Area 2 Science/Math – 16 units				
Applied Statics ETT 210	3			Elec Circ Analysis/Lab ETE 210/L	4			IGE 222	4			2a MAT 130	4			
C Program/Lab ETT 215/L	4			Intro to Dig Logic/Lab ETE 230/L	4			IGE 223	4			2b PHY 121/L, 122L, 123L	6			
Senior Project I ETT 461	2			Micro Proc Assembly Prog/Lab ETE 240/L	4			IGE 224	4			2c Elective	3			
Senior Project II ETT 462	2							COM 216	4			2d STA 309	3			
Engr Graphics I/Lab MFE 126/L	3			Elec Devices & Circ III/Lab ETE 305/L	4			COM 204	4			Area 3 Humanities/Social Sciences – 24 units				
College Physics PHY 122	3			Appl. Network Analysis/Lab ETE 310/L	4			EC 201/202	4			3a Elective	4			
College Physics PHY 123	3			Appd Num Aval w/C+/Lab ETE 312/L	4			Area 2	16			3b Elective	4			
College Chemistry/Lab CHM 121/L	4			Dig Logic Systems/Lab ETE 315/L	4			units				3c Elective	4			
Tech Calculus II MAT 131	4			Integrated Circuits/Lab ETE 318/L	4							3d EC 201 or 202	4			
Math Electives**	8			Micro Proc Sys Appl/Lab ETE 344/L	4							3e,f PLS 390/SOC 390*	4			
				Feedback Syst for ET/Lab ETE 350/L	4							3g Elective	4			
				Tech Comm for ET/Lab ETE 401/L	4			Area 5	8			Area 4 US Hst/Const/Ideals – 8 units				
Applied Dynamics ETT 211	3							units				4a PLS 201	4			
Materials Science for ET ETT217/L	4											4b HST 202	4			
Elec Mfg & PCB Fab ETP 272/L	4			Comm Systems ETE 435/L	4							Area 5 Upper Division GE – 8 units				
Tech Calculus III MAT 132	4											Area 5 Electives	8			
Tech Elec ETE XXX	4															
Upper Div Tech Elec* ETE XXX	12															
*Department Approval Required																
**Typically College Algebra and College Trig																
Earned Hours _____ G.P.A. Hours _____ Quality Points _____ G.P.A. _____ ELM Satisfied ____ Yes ____ No EPT Satisfied ____ Yes ____ No GWT Satisfied ____ Yes ____ No EVALUATOR _____ DATE _____ UPDATES _____																
SUMMARY OF ADVANCED STANDING CREDIT:																
UNITS REQUIRED:	105	UNITS REQUIRED:				29	UNITS REQUIRED:				68					

NOT MORE THAN 105 UNITS FROM A COMMUNITY COLLEGE NOR MORE THAN 36 UNITS OF EXTENSION WORK MAY BE APPLIED TOWARD A BACHELOR'S DEGREE.
A 2.0 CUMULATIVE GPA IS REQUIRED IN CORE COURSES INCLUDING OPTION COURSES IN ORDER TO RECEIVE A DEGREE IN THIS MAJOR.