



DEGREE REQUIREMENT EVALUATION

ELM Satisfied \_\_\_ Yes \_\_\_ No
EPT Satisfied \_\_\_ Yes \_\_\_ No
GWT Satisfied \_\_\_ Yes \_\_\_ No

California State Polytechnic University, Pomona

YEAR: 1997-98

MAJOR MATERIALS ENGINEERING (5220)
OPTION
UNITS REQUIRED 202

NAME LAST FIRST M.I.
STUDENT ID NO.

EVALUATOR
DATE
UPDATES

Students in this major are expected to achieve and maintain a GPA of at least 2.00 in all courses included in Column I.

A. 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.

Table with 4 columns: Column I (CORE COURSES IN MAJOR), Column II (SUPPORT AND DIRECTED ELECTIVES), Column IIIa (Interdis. G.E.), and Column IIIb (AREA 1-12 units, AREA 2-16 units, AREA 3-24 units, AREA 4-8 units, AREA 5-8 units). Includes course numbers, titles, and credit hours.

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. ALL SPEAKERS OF ENGLISH AS A SECOND LANGUAGE WHO HAVE NOT ACHIEVED THE MINIMUM EPT SCORE FOR ENGLISH 104 MUST TAKE ENGLISH 102 AND 103.

A 2.0 CUMULATIVE GPA IS REQUIRED IN CORE COURSES INCLUDING OPTION COURSES IN ORDER TO RECEIVE A DEGREE IN THIS MAJOR. F-105-16 Rev. 2/97

**CALIFORNIA STATE POLYTECHNIC UNIVERSITY, POMONA  
MATERIALS ENGINEERING**

NAME: \_\_\_\_\_

CPID: \_\_\_\_\_

**CURRICULUM FLOWSHEET, 1997-98**

**FRESHMAN**

FALL	WINTER	SPRING
CHE 131L 1	CHE 132/ CHE 142L 3	CHE 133 2
	MFE 126/ MFE 126L 3	
		PHY 131/ PHY 151L 4
CHM 121/ CHM 121L 4	CHM 122/ CHM 122L 4	CHM 123/ CHM 123L 4

**SOPHOMORE**

FALL	WINTER	SPRING
CHE 201/ CHE 211L 3	CHE 202/ CHE 212L 3	CHE 301 3
MTE 205L 1	MTE 207 3	MTE 317L 1
ME 214 3	ME 218 3	ME 220L 1
PHY 132/ PHY 152L 4	PHY 133/ PHY 153L 4	ECE 231/ ECE 251L 4

**JUNIOR**

FALL	WINTER	SPRING
CHE 302 4	MTE 338 3	MTE 320/ MTE 320L 4
CHE 311 4	CHE 312/ CHE 322L 4	
	MTE 327/ MTE 327L 4	MTE 303/ MTE 303L 4
CHM 304/ CHM 304A 4	CHM 305 3	

**SENIOR**

FALL	WINTER	SPRING
MTE 407/ MTE 407L 4	MTE 420/ MTE 420L 3	MTE 430/ MTE 430L 3
MTE 337/ MTE 337L 3		MTE 4XX 4
MTE 401 3	MTE 422 3	UD Tech Elec 4
CHE 463 2	MTE 4XX 4	

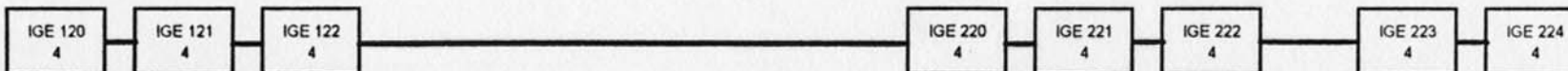
MAT 114 4	MAT 115 4	MAT 116 4
BIO 110 3		

MAT 214 3	MAT 216 4	MAT 215 3
AREA 1b 4		AREA 1c 4

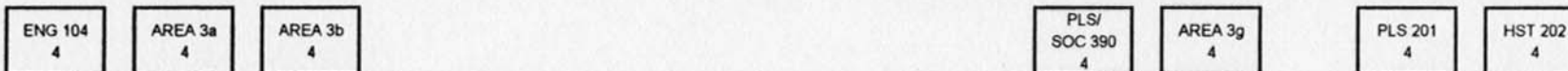
EC 201 or EC 202 4	AREA 3c 4
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UD Bus. Elec. 4	EGR 403 4
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IGE



GE



UNITS

16      18      18      18      17      16      16      18      16      16      16      18      15

TOTAL  
202