



DEGREE REQUIREMENT EVALUATION

ELM Satisfied ___ Yes ___ No
EPT Satisfied ___ Yes ___ No
GWT Satisfied ___ Yes ___ No

YEAR: 1999-2000

California State Polytechnic University, Pomona

MAJOR MANUFACTURING ENGINEERING (5450)
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, credits, and unit requirements.

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-105-18 Rev. 1999

MANUFACTURING ENGINEERING

Name _____

99-00

FRESHMAN

Fall Winter Spring

MFE 126/L 3	MFE 226/L 3	IME 239 3
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IME 112 3	IME 113/L 2
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CHM 121/L 4	CHM 122/L 4
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PHY 131 PHY 151L 4	PHY 132 PHY 152L 4
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MAT 114 4	MAT 115 4	MAT 116 4
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IGE 120 4	IGE 121 4	IGE 122 4
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ENG 104 4	EC 201 or EC 202 4	Area 3c 4
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18 19 17

SOPHOMORE

Fall Winter Spring

MFE 217/L 3	MFE 221/L 3	MFE 230/L 3
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STA 309 or IME 301 4

ME 214 3	ME 215 4	ME 218 3
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PHY 133 PHY 153L 4

MAT 214 3	MAT 215 3	MAT 218 4
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Area 1b 4

IGE 220 4	IGE 221 4
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Area 3a 4	SOC/PLS 390 4	Area 3g 4
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17 17 18

JUNIOR

Fall Winter Spring

MFE 326/L 4	MFE 350/L 3	MFE 375/L 4
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IME 312 3	MFE Elect 4	IME 480 2
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IME 328 3

ME 301 4

MFE 320 4	ECE 231 ECE 251L 4
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Area 1c 4

IGE 222 4	IGE224 4
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PLS 201 4	HST 202 4
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15 18 14

SENIOR

Fall Winter Spring

MFE 481 2	MFE 482 2	EGR 403 4
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MFE 485 3	IE 429/L 4	MFE 476/L 4
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IME 415 4	MFE 450/L 4
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ME 311 3

ECE 333 ECE 383L 4

IME 331/L 4

EGR 402 4

Area 2c 3

Area 3b 4

16 18 15

Total Units: 202