



DEGREE REQUIREMENT EVALUATION

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

California State Polytechnic University, Pomona

YEAR: 1998-99

MAJOR CHEMICAL ENGINEERING (5200)

NAME LAST FIRST M.I.

EVALUATOR

OPTION

DATE

UNITS REQUIRED 202

STUDENT ID NO.

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 5-10 units). Includes unit requirements and transfer electives.

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-105-17 Rev. 2/98

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

NAME: _____

CPID: _____

CURRICULUM FLOWSHEET, 1998-99

| FRESHMAN | | | SOPHOMORE | | | JUNIOR | | | SENIOR | | |
|---------------------------|---------------------------|------------------------|---------------------------|---------------------------|------------------------|---------------|---------------------------|---------------------------|------------------------|---------------------------|----------------------------|
| FALL | WINTER | SPRING | FALL | WINTER | SPRING | FALL | WINTER | SPRING | FALL | WINTER | SPRING |
| CHE 131L 1 | CHE 132/ CHE 142L 3 | CHE 133 2 | CHE 201/ CHE 211L 3 | CHE 202/ CHE 212L 3 | CHE 301 3 | CHE 302 4 | CHE 303 3 | CHE 304 4 | CHE 425/ CHE 435L 4 | CHE 426 3 | CHE 436L 1 |
| | | | | | | CHE 311 4 | CHE 312/ CHE 322L 4 | CHE 313/ CHE 333L 4 | | CHE 432/ CHE 433L 4 | CHE elec. 3 |
| | | | ME 214 3 | ME 218 3 | MTE 207 3 | MTE 317L 1 | CHE 310L 1 | | CHE 441/ CHE 451L 4 | CHE 442/ CHE 452L 4 | CHE 443/ CHE 453L 4 |
| | | PHY 131/ PHY 151L 4 | PHY 132/ PHY 152L 4 | PHY 133/ PHY 153L 4 | ECE 231/ ECE 251L 4 | | | | CHE 463 2 | CHE 461 2 | CHE 462 2 |
| CHM 121/ CHM 121L 4 | CHM 122/ CHM 122L 4 | CHM 123 3 | CHM 314/ CHM 317L 4 | CHM 315/ CHM 318L 4 | CHM 316 3 | CHM 311 3 | CHM 312 3 | CHM 313 3 | UD MTE elec. 4 | | |
| | | | | | | | | | | | |
| MAT 114 4 | MAT 115 4 | MAT 116 4 | MAT 214 3 | MAT 216 4 | MAT 215 3 | | | | | | AREA 3c 4 |
| BIO 110 3 | AREA 1b 4 | | | | | AREA 1c 4 | | | | | AREA 3d or EGR 403 4 |
| | | | | | | | | | | | |
| IGE 120 4 | IGE 121 4 | IGE 122 4 | ----- | | | IGE 220 4 | IGE 221 4 | IGE 222 4 | IGE 223 4 | IGE 224 4 | |
| ENG 104 4 | AREA 3a 4 | AREA 3b 4 | | | | | PLS/SOC 390 4 | AREA 3g 4 | PLS 201 4 | HST 202 4 | |
| UNITS 16 | 19 | 17 | 17 | 18 | 17 | 15 | 15 | 15 | 18 | 17 | 18 |

TOTAL
202