

COMPUTER ENGINEERING, BS

FOUR-YEAR PLAN

FOUR-YEAR PLAN SAMPLE FOUR-YEAR PLAN

First Year

Fall	Credits Spring	Credits
MATH 221	5 MATH 222	4
E C E/COMP SCI 252 or Engr Comm 1	3 PHYSICS 201 E C E 210	5 2
CHEM 103, 104, or 109	4-5 Engr Comm 1 or	3
Liberal Studies Elective	3 E C E/COMP SCI 252	
	15-16	14

Second Year

Fall	Credits Spring	Credits
E C E 203	3 MATH/COMP SCI 240	3
E C E/COMP SCI 352	3 E C E 222	4
MATH 234	4 E C E 230	4
PHYSICS 202	5 E C E 270	1
	COMP SCI 300	3
	15	15

Third Year

Fall	Credits Spring	Credits
E C E 353	3 E C E 315	1
E C E 340	3 E C E 551	3
E C E/COMP SCI 354	3 Circuits Elective	3
COMP SCI 400	3 Probability and Statistics Elective	3
Liberal Studies Elective	3 INTEREGR 397	3
	Liberal Studies Elective	3
	15	16

Fourth Year

Fall	Credits Spring	Credits
E C E 453, 454, 455, or 554	4 COMP SCI/E C E 506, 536, 537, or 564	3
Computer Engineering Elective	3 Computer Engineering Elective	3
Professional Elective	3 Professional Elective	3
Liberal Studies Elective	3 Liberal Studies Elective	3
Professional Elective	3 Free Elective	2
	16	14

Total Credits 120-121