

INDUSTRIAL ENGINEERING, B.S.

FOUR-YEAR PLAN

SAMPLE FOUR-YEAR PLAN

First Year

Fall	Credits	Spring	Credits
MATH 221 or 275		5 I SY E 191	2
ECON 101		4 MATH 222 or 276	4
COMP SCI 220		4 PHYSICS 201	5
Communications A		3 Liberal Studies Elective	3
	16		14

Second Year

Fall	Credits	Spring	Credits
I SY E 313		3 I SY E 315	3
MATH 234		4 I SY E 348	1
Liberal Studies Elective		2 I SY E/PSYCH 349	3
Computer Sciences Elective		3-4 MATH 340	3
Math and Basic Science Elective		3 Math and Basic Science Elective	3
		I SY E 210	3
	15-16		16

Third Year

Fall	Credits	Spring	Credits
I SY E 312		3 I SY E 320	3
I SY E 323		3 I SY E 321	1
Professional Elective		3 I SY E 350	3
STAT 311		3 INTEREGR 397 (was EPD 397)	3
Liberal Studies Elective		3 I SY E Focus Area Elective	3
		Free Elective	1
	15		14

Fourth Year

Fall	Credits	Spring	Credits
I SY E Focus Area Elective		3 I SY E 450	3
I SY E Focus Area Elective		3 I SY E Focus Area Elective	3
Professional Elective		3 I SY E Focus Area Elective	3
Free Elective		3 I SY E Focus Area Elective	3
Math and Basic Science Elective		3 Liberal Studies Elective	3
	15		15

Total Credits 120-121