

INDUSTRIAL ENGINEERING, B.S.

FOUR-YEAR PLAN

SAMPLE FOUR-YEAR PLAN

First Year

Fall	Credits	Spring	Credits
MATH 221 or 275	5	ISY 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
ISY E 313	3	ISY E 315	3
MATH 234	4	ISY E 348	1
Liberal Studies Elective	2	ISY E/PSYCH 349	3
Computer Sciences Elective	3-4	MATH 340	3
Math and Basic Science Elective	3	Math and Basic Science Elective	3
		ISY E 210	3
	15-16		16

Third Year

Fall	Credits	Spring	Credits
ISY E 312	3	ISY E 320	3
ISY E 323	3	ISY E 321	1
Professional Elective	3	ISY E 350	3
STAT 311	3	INTEREGR 397	3
Liberal Studies Elective	3	ISY E Focus Area Elective	3
		Free Elective	1
	15		14

Fourth Year

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

Total Credits 120-121