

ENGINEERING, B.S.

CSCI/ENGR/ROBO Elective	3 Behavioral Science (see Core Curriculum)	3
		16
Total Credits 130		15

Course Sequence

NOTE: The course sequence table is designed by the major department and is one way that the classes will work out properly in sequence for your major. However, there are alternative or flexible ways to rotate some of the classes within the same year/level and sometimes between year levels. Please contact your major department advisor to discuss flexible alternatives in scheduling the sequence of your classes.

Taking coursework during the summer session may also be an option to accelerate your degree path.

See Core Curriculum Program section (<http://catalog.biola.edu/general-information/undergraduate-requirements-policies/#text>) for a list of approved Core Curriculum courses.

Engineering, B.S.

First Year

Fall	Credits	Spring	Credits
BBST 103 or 165	3	BBST 103 or 165	3
ARTS 111 (strongly recommended; fulfills Core Curriculum Fine Arts)	3	ENGL 100 or 112	3
ENGR 124	1	ENGR 121	1
GNST 102	1	ENGR 122	1
MATH 150	4	MATH 151	4
PHSC 132	3	PHSC 233	3
PHSC 134	1	PHSC 237	1
		16	16

Second Year

Fall	Credits	Spring	Credits
BBST 209 or 210	3	BBST 210 or 209	3
CSCI 105	3	ENGR 212	3
ENGR 313	3	ENGR 314 or 316	3
KNES 107	1	ENGR 321	5
MATH 250	4	MATH 334	4
Foreign Language (see Core Curriculum)	4		
		18	18

Third Year

Fall	Credits	Spring	Credits
BBST 260	3	ENGL 313 (Science & Engineering)	3
ENGR 311	3	ENGR 314 or 316	3
ENGR 360	3	ENGR 322	3
MATH 320	3	ENGR 370	3
Communication (see Core Curriculum)	3	PHIL 215 (strongly recommended; fulfills Core Curriculum Philosophy)	3
KNES Activity (see Core Curriculum)	1		
		16	15

Fourth Year

Fall	Credits	Spring	Credits
BBST 365	3	ENGR 471	3
CHEM 105	4	CSCI/ENGR/ROBO Elective	3
ENGL 230 (Dystopian Literature strongly recommended; fulfills Core Curriculum Literature)	3	General Engineering Elective	3
ENGR 470	3	HIST 200, 201, or POSC 225	3