

Civil Engineering (B.S.C.E.) 2026-27

Semester 1	Min	Max
CHEM 105/105L (meets GE Natural Science w/ Lab)	4	4
ENGR 111/111L	2	2
MATH 103/111/111L (meets GE Mathematics)	4	5
GE First Year Seminar	3	3
GE Language 1	3	3
Total	16	17

Semester 2	Min	Max
ENGR 112/112L	2	2
MATH 112/112L	4	4
PHYS 211/211L	4	4
GE Holistic Wellness	1	1
GE Language 2	3	3
GE Written Communication	3	3
Total	17	17

Semester 3	Min	Max
ENGR 214/214L	4	4
ENGR 216	3	3
GE Social Scientific Ways of Knowing	3	3
MATH 211/211L	4	4
GE Oral Communication	3	3
Total	17	17

Semester 4	Min	Max
ENGR 211	1	1
ENGR 212/212L	2	2
ENGR 215/215L	4	4
ENGR 323	3	3
MATH 270	3	3
GE Bible	3	3
Total	16	16

Semester 5	Min	Max
ENGR 213	3	3
ENGR 301	1	1
ENGR 341/341L	4	4
ENGR 353/353L	4	4
ENGR 415	1	1
GE History	3	3
Total	16	16

Semester 6	Min	Max
ENGR 345/345L	4	4
ENGR 347	3	3
ENGR 415	1	1
Major Selective: ENGR	4	4
GIS 245	3	3
GE Philosophy or GE Religion	3	3
Total	18	18

Semester 7	Min	Max
ENGR 302	1	1
ENGR 348/348L	4	4
ENGR 415	2	2
Major Selective: ENGR or Science	4	4
GE Christian Beliefs	3	3
GE Literature or GE Art	3	3
Total	17	17

Semester 8	Min	Max
ENGR 344/344L	4	4
ENGR 415	2	2
ENGR 444	3	3
GE Ethics and Common Good	3	3
GE Intercultural Perspectives - (US or Global)	3	3
Total	15	15

8-semester plans are a suggested course sequence to be used as a guideline for degree completion. Students should work carefully with academic advisors to build an individual plan, using the 8-semester plan as a tool along with the degree audit and semester course schedules. 8-semester plans do not guarantee course offerings or available seats.

Full-time undergraduate students must be registered for 12-18 credits of degree requirements per semester, including free electives, in order to qualify for full financial aid. (Reduced aid is possible for some students enrolled in less than 12 credits. Students should consult with the Financial Aid office to determine the effect on their financial aid before enrolling in fewer than 12 credits). The undergraduate degree must include at least 123 credits by completion – this means that electives are required for some programs.