

Software Development (General Education) 2026-27

Semester 1	Min	Max
CIS 181 (meets GE Mathematics)	3	3
MATH 180 (meets GE Mathematics)	3	3
GE First Year Seminar	3	3
GE Holistic Wellness	1	1
GE Language 1	3	3
GE Oral Communication	3	3
Total	16	16

Semester 2	Min	Max
CIS 160	3	3
CIS 191	3	3
CIS 284	3	3
GE Language 2	3	3
GE Written Communication	3	3
Total	15	15

Semester 3	Min	Max
CIS 281	3	3
CIS 285	3	3
CIS 291	3	3
GE History	3	3
GE Social Scientific Ways of Knowing	3	3
Total	15	15

Semester 4	Min	Max
CIS 283 or CIS 335	3	3
CIS 332	3	3
MATH 111/111L or STAT 2xx	3	4
GE Bible	3	3
GE Literature or GE Art	3	3
Total	15	16

Semester 5	Min	Max
CIS 255 or CIS 384	3	3
CIS 387	3	3
GE Christian Beliefs	3	3
GE Philosophy or GE Religion	3	3
Free electives	6	4
Total	18	16

Semester 6	Min	Max
CIS 283 or CIS 335	3	3
CIS selective	3	3
GE Ethics and Common Good	3	3
GE Natural Science with Lab	3	4
GE Intercultural Perspectives - Global	3	3
Total	15	16

Semester 7	Min	Max
CIS 471	3	3
INTE 394 (meets ELI)	4	4
GE Intercultural Perspectives - US	3	3
Free electives	6	6
Total	16	16

Semester 8	Min	Max
CIS 472	3	3
CIS selective	3	3
Free electives	7	7
Total	13	13

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.