Composition II	3	
Calculus I	4	

All Area A courses must be completed within the first 30 credit hours with a grade of C or higher.

B-1	ECON 1000 Contemporary Economic Issues	2	
B-2	COM 1100 Human Communication	3	

Area B: Institutional Options (5 credit hours) COM 1100 is essential for Software Enj9573.6 0.481 0.481

Choose one course from each area.

D-1	MATH 2202 Calculus II	4	
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D-2

Software Engineering majors must complete a Science sequence. "L" denotes the corresponding Lab course.

E-1	POLS 1101 American Government	3	
E-2	HIST 2111 or 2112 US History	3	
E-3	HIST 1100, 1111, or 1112 World History	3	
E-4	CRJU 1101, GEOG 1101, PSYC 1101, SOCI	3	
	1101, STS 1101, ANTH 1102, or ECON 2100		

Area E: Social Sciences (12 credit hours)

Choose one course from each area for E-2, E-3, & E-4.

CSE 1321/L Programming & Problem Solving I	Co-req w/ MATH 1112, 1113, 1190 or CSE 1300	4	
CSE 1322/L Programming & Problem Solving II	Minimum grade of 'B' in CSE 1321/L	4	

MATH 2345 Discrete Mathematics

## Prerequisites

All major courses must have a minimum grade of 'C,' except for CSE 1321/L and CSE 1322/L, which must have a minimum grade of 'B.'

(MATH 2345/CSE 2300) denotes either course will complete the 2<sup>nd</sup> part of the prerequisite requirement.

Prerequisites