

Bachelor of Applied Science in Information Technology

Catalog Year: 2021-2022 Composition I

		3	
	ENGL 1102 Composition II	3	
A-2	MATH 1113 Pre-Calculus	3	

Area A: Essential Skills (9 credit hours)
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	AADS/AMST/ASIA/GWST/LALS/PAX/RELS 1102, COM 1100, FL 1002, LDRS 2300, PERS 2700, or POLS 2401	3	

Area B: Institutional Options (5 credit hours)
COM 1100 is recommended for IT majors.

C-1	ENGL 2110, 2120, 2130, 2300, or PHIL 2010	3	
C-2	ART 1107, MUSI 1107, DANC 1107, or TPS 1107	3	

Area C: Humanities, Fine Arts, and Ethics (6 cr hrs)
Choose one course from each area.

D-1	MATH 1190 Calculus 1	3	
D-2	BIOL 1107/L, BIOL 1108/L, CHEM 1211/L, CHEM 1212/L, PHYS 1111/L, PHYS 1112/L, PHYS 2211/L, PHYS 2212/L	7	

Area D: Science, Math, and Technology (12 cr hrs)
Information Technology majors must complete two 4-credit hour science courses. 'L' denotes the corresponding lab course. Students will complete a total of 12 credit hours in this area, 2 of which are carried over to Area F and upper division major requirements.

E-1	POLS 1101 American Government	3	
E-2	HIST 2111 or 2112 US History	3	
E-3	HIST 1100/1111/1112 World History	3	
E-4	CRJU/GEOG/PSYC/SOCI/STS 1101 or ANTH 1102 or ECON 2106	3	

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	Lecture and Lab must be taken together.	4	
CSE 1322/L Programming & Problem Solving II	Min. grade of 'B' or better in CSE 1321/L & Concurrent: (MATH 1113 or MATH 1190 or MATH 2202) Lecture/lab must be taken together	4	

MATH 2345 Discrete Mathem(r)2rS.227 70 0 S8scœr

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