B.A. COMPUTING Fall 2019 - Spring 2020 Minimum COMPUTING REQUIREMENTS: A grade of "C" or better is required in the Computing Core. 64 credits **Computing Core:** Cognate and Elective Courses: Choose from CIST (or CIST 1206 Statistics (4)CSCI) courses or other cognate courses approved by your CSCI 2101 Programming & Problem Solving I (4) CIS preceptor. A minimum of 20 (CIST or CSCI) credits must be at the 3000 level or above and taken at Stockton. CSCI 2102 Programming & Problem Solving II (4) CIST 2210 Systems Analysis & Design (4) CIST (or CSCI) Elective or Cognate CIST 3230 Computer Networking Principles (4) CIST (or CSCI) Elective or Cognate (4) MATH 2215 Calculus I (5) CIST (or CSCI) Elective or Cognate (4) CIST (or CSCI) Elective or Cognate MATH 2225 Discrete Mathematics I (4) (3+)CIST (or CSCI) Elective (>= 3000 level) (4) CIST (or CSCI) Elective (>= 3000 level) (4)Transfer students may use additional transferred CIST (or CSCI) Elective (>= 3000 level) (4)courses in CSCI or CIST as cognates. CIST (or CSCI) Elective (>= 3000 level) (4)Internship/CSIS Elective (>= 3000 level) (4)

GENERAL STUDIES REQUIREMENTS:				64 credits
G COURSES: (32 total credits) No more tha	n 12 credi	ts in any "G" cate	gory may be applied towards the	BA degree.
GEN General Interdisciplinary	(4)	GNM Gener	(4)	
GIS-General Integration & Synthesis (Jr. yr.)	(4)	GNM Gener	(4)	
GAH General Arts & Humanities	(4)	GSS General Social Science		(4)
GAH General Arts & Humanities	(4)	GSS General Social Science		(4)
AT SOME DISTANCE Electives: (16 total c	redits) Co	urses unrelated to	your major (may include CSIS c	ourses)
	(4)			(4)
	(4)			(4)
	(4)			(4)
	(4)			(4)
GENERAL STUDIES OUTCOME REQUIRE needed to graduate.	MENTS:	These course attri	butes should be completed within	n the 128 credits
(A) Arts		(V) Values/Ethics		
(H) Historical Consciousness		(I) International/Multicultural		
GENERAL STUDIES WRITING REQUIREM Two W1 courses may be in transfer. W2 cou	•	•	kton.	
W1 W1/W2		W1/W2	W1/W2 at 3000 Level	
GENERAL STUDIES QUANTITATIVE REA	SONING F	REQUIREMENT:	(3 courses)	•
Two Q1 courses may be in transfer. Q2 cour	rses must	be taken at Stock	ton.	
Q1 Q2		Q1 or Q2		

Prerequisites must be met, check course description on the web.