

All Bachelor of Science programs require a minimum of 128 credits and a 2.00 cumulative average.

B.S. COMPUTER INFORMATION SYSTEMS

Fall 2018 – Spring 2019

CIS REQUIREMENTS: A grade of "C" or better is required in the CIS Core, the IS Environment Courses, and CSIS 1206. **80 credits**

CIS Core (all courses required):		Quantitative Analysis Courses (both required):	
CSIS 2010 Computer Info Systems: An Overview	(4)	CSIS 1206 Statistics	(4)
CSIS 2101 Programming & Problem Solving I	(4)	MATH 2225 Discrete Mathematics	(4)
CSIS 2110 Scripting & Logical Thinking	(4)	CIS Electives (choose 4):	
CSIS 2210 Systems Analysis & Design	(4)	CSIS 3240 Enterprise Resource Planning	(4)
CSIS 3259 Business Analytics	(4)	CSIS 3381 Information Assurance & Security	(4)
CSIS 3222 Database Systems	(4)	CSIS 3430 Network & System Administration	(4)
CSIS 3230 Computer Networking Principles	(4)	CSIS 3450 Business Intelligence	(4)
CSIS 3475 Project Management	(4)	CSIS 3470 Application Development	(4)
CSIS 4381 Infrastructure Mgmt & Compliance	(2)	CSIS 3472 Human-Computer Interaction	(4)
CSIS 4600 Senior Seminar	(2)	CSIS 4110 Digital Forensics	(4)
IS Environment Courses (all courses required):		CSIS 4211 Advanced System Analysis	(4)
ECON 1200 Macroeconomics	(4)	CSIS 4223 Advanced Database Systems	(4)
MGMT 2110 Introduction to Management	(4)	CSIS 4520 Topics in Computer Info Systems	(4)
MKTG 2110 Marketing Principles	(4)	CSIS 4800 Indep Study (with program approval)	(0-4)
ACCT 2110 Financial Accounting	(4)	Cognates* (4 or more credits as needed):	
		CSIS 4800 Independent Study	(0-4)
		CSIS 4900 Internship	(0-4)
		Other cognates**	(4)

**Any Stockton CSIS may be used as a cognate. (CSIS 1100 or CSIS 1180 may not be taken by any CSIS major who has credit for a CSIS course at the 2000 level or above.) Any other course used for a cognate requires preceptor approval. Transfer students may use additional transfer courses in CSIS as cognates.

GENERAL STUDIES REQUIREMENTS: 48 credits

G COURSES: (32 total credits) No more than 12 credits in any "G" category may be applied towards the BS degree.			
GEN General Interdisciplinary	(4)	GNM General Natural Science & Math	(4)
GIS-General Integration & Synthesis (Jr. yr.)	(4)	GNM General Natural Science & Math	(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 credits) Courses unrelated to your major			
	(4)		(4)
	(4)		(4)

GENERAL STUDIES OUTCOME REQUIREMENTS: These course attributes should be completed within the 128 credits needed to graduate.

(A) Arts		(V) Values/Ethics	
(H) Historical Consciousness		(I) International/Multicultural	

GENERAL STUDIES WRITING REQUIREMENT: (4 courses)

Two W1 courses may be in transfer. W2 courses must be taken at Stockton.

W1		W1/W2		W1/W2		W1/W2 at 3000 Level	
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GENERAL STUDIES QUANTITATIVE REASONING REQUIREMENT: (3 courses)

Two Q1 courses may be in transfer. Q2 courses must be taken at Stockton.

Q1		Q2		Q1 or Q2	
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Prerequisites must be met, check course description on the web.

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"The student is responsible for insuring that all graduation requirements are met" (Bulletin). Consult with your preceptor and/or the Center for Academic Advising on a regular basis.