San Francisco Bay University (SFBU) & Mendocino College

	SFBU Bachelor of Science in Computer Science (BSCS)					
SFBU Degree Requirements		Required SFBU course or course category	Specific Mendocino College Course(s)	CSU GE Breadth ¹ equivalent	<u>C-ID</u> ² equivalent	
semester Units)	English Language & Communications & Critical Thinking (12 semester credits)	ENGL 101 Expository Writing	ENG-200 College Composition	A2	ENGL100	
		ENGL 115 Public Speaking	COM-203 Introduction to Public Speaking	A1	COMM110	
		ENGL 425 Modern American Literature	ENG-246 American Literature II	C2	ENGL 135	
		3 additional credits in area	Any course with a CSU GE A1, A2 and/or A3 designator	A1/A2/A3	n/a	
ester						
eme	Mathematics & Natural Sciences (16 semester credits in BSCS)	MATH 201 Calculus I	MTH-210 Calculus & Analytic Geometry I	n/a	MATH 210	
(40 s		MATH 202 Calculus II	MTH-211 Calculus & Analytic Geometry II	n/a	MATH 220	
		MATH 203 Linear Algebra	MTH-214 Linear Algebra	n/a	MATH 250	
men		MATH 208 Probability and Statistics	MTH-220 Statistics	n/a	MATH 110	
ı Require		PHYS 201/201L Physics I with Lab	PHY-220 Physics for Scientists & Engineers I <u>or</u> A course with a CSU GE Breadth designator B1 or B2 (with B3 for lab) that earned at least 4 semester units	B1, B3	PHYS 205	
atio	Arts & Humanities (6 semester credits)	6 credits in area	Any course with a CSU GE C1 and/or C2 designator	C1/C2	n/a	
General Education Requirements					11/ a	
	Social Sciences (6 semester	6 credits in area	6 semester credits Any course(s) with CSU GE Breadth Area D	D	n/a	
	credits)					

¹ Courses without a CSU GE Breadth Designator will be evaluated individually

² Courses without a C-ID designator will be evaluated individually

San Francisco Bay University (SFBU) & Mendocino College

Major Course Requirements (65 credits BSCS)				
SFBU Degree Requirements	Required SFBU course or course category	Specific Mendocino College Course(s)		
Core Course	CE305 Computer Organization	CSC-210 Computer Organization & Architecture		
Requirements (50 units BSCS)	CS 200 Discrete Logic	CSC-240 Discrete Structures		
(00 0000 22 02)	CS230/230L Linux & Shell Scripting/Lab	CSC-105 Introduction to Linux I <u>and</u> CSC-106 Introduction to Linux II		
	CS250/250L Introduction to Programming/Lab	CSC-221 Programming & Algorithms I and CSC-221L Programming & Algorithms I Lab		
	CS350/350L Data Structures/Lab	CS-C222 Programming & Algorithms II <u>and</u> CSC-222L Programming & Algorithms II Lab		
	P450 Career Development	CCS-100 Career Planning Success		
	All other major course requirements not listed above (31 units)	No equivalent courses		
Specialization Course Requirement	CS470 Network Engineering and Management	CSC-117 Computer Network Fundamentals		
(15 units BSCS)	Complete four additional Specialization Courses (12 units)	No equivalent courses		
Electives	15 semester credits in area	15 semester credits Any course identified as transferable to CSU or UC.		

San Francisco Bay University (SFBU) & Mendocino College

Applicants for the Bachelor of Science in Business Administration (BSBA) who have successfully completed an ADT, or AA-T, or AS-T pathway as determined by Mendocino College with a GPA of 2.5 or higher will be automatically accepted into the BSBA program upon completing their admission documentation. The number of units transferable into the BSBA depends on the topic are in which the ADT, AA-T, or AS-T was earned.

	SFBU Bachelor of Science in Business Administration (BSBA)						
SFBU Degree Requirements		Required SFBU course or course category	Specific Mendocino College Course(s)	CSU GE Breadth ¹ equivalent	<u>C-ID</u> ² equivalent		
ster Units)	English Language & Communications & Critical Thinking (12 semester credits)	ENGL 101 Expository Writing	ENG-200 College Composition	A2	ENGL100		
		ENGL 115 Public Speaking	COM-203 Introduction to Public Speaking	A1	COMM110		
		ENGL 425 Modern American Literature	ENG-246 American Literature II	C2	ENGL 135		
		3 additional credits in area	Any course with a CSU GE A1, A2 and/or A3 designator	A1/A2/A3	n/a		
semester				, ,			
(36 s	Natural Sciences	MATH 208 Probability and Statistics	MTH-220 Statistics	n/a	MATH 110		
		PHYS 101 Introduction to Physical Sciences	PHY-202 Introductory Physics, <u>or</u> PHY-210 General Physics I, <u>or</u> transfer courses acceptable in lieu of: Physical Sciences or Biological Sciences (CSU areas B1, B2 or IGETC areas 5A, 5B)	B1, B2	n/a		
on Requ		3 additional credits in area	Any course with a CSU GE Breadth designator B1, B2, B3, and/or B4	B1/B2/B3/ B4	n/a		
ucat	Arts & Humanities (6 semester credits)	6 credits in area	Any course with a CSU GE C1 and/or C2 designator	C1/C2	n/a		
General Education Requirements							
	Social Sciences (9 semester credits)	9 credits in area	9 semester credits Any course(s) with CSU GE Breadth Area D	D	n/a		

¹ Courses without a CSU GE Breadth Designator will be evaluated individually

² Courses without a C-ID designator will be evaluated individually

San Francisco Bay University (SFBU) & Mendocino College

	Major Course Requirements (60 credits BSBA)				
SFBU Degree RequirementsRequired SFBU course or course category		Specific Mendocino College Course(s)			
Core Course	ACC 110 Financial Accounting I	BUS-200 Financial Accounting			
Requirements (45 credits BSBA)	BAN199 Excel for Finance, Accounting & Analytics	CSC-164 Electronic Spreadsheets			
	BLAW310 Introduction to Business Law	BUS-212 Legal Environment of Business			
	ECON201 Principles of Macroeconomics	ECO-200 Principles of Macroeconomics			
	ECON202 Principles of Microeconomics	ECO-201 Principles of Microeconomics			
	IT221 HTML & CSS Web Page Construction	CSC-130 Web Design & Development or CSC-134 Web Application Development			
	MGT310 Principles of Management	BUS-136 Introduction to Management			
	MKT310 Principles of Marketing	BUS-151 Introduction to Marketing			
	P450 Career Development	CCS-100 Career Planning Success			
	All other major course requirements not listed above (22 units)	No equivalent courses			
Specialization Course	ACC120 Managerial Accounting II	BUS-201 Managerial Accounting			
Requirement (15 units BSBA)	IT223 SQL & Relational Databases	CSC-166 Database			
	CPT401 Curricular Practicum	CED-196 Occupational Work Experience Education (<i>within unit limits</i>)			
	CPT402 Curricular Practicum	CED-196 Occupational Work Experience Education (<i>within unit limits</i>)			
	Complete one additional Specialization Courses (3 units)	No equivalent courses			
Electives	24 semester credits in area	24 semester credits Any course identified as transferable to CSU or UC.			

San Francisco Bay University (SFBU) & Mendocino College

This agreement will automatically renew each year. In the event of significant curriculum change, SFBU staff is responsible for updating the agreement.

Monica Sinha, Director of Admissions & Special Projects

SFBU Staff Member (name, title)

January 1, 2023 Date