

**Articulation Agreement (2022)**

**San Francisco Bay University (SFBU) & Mendocino College**

**SFBU Bachelor of Science in Computer Science (BSCS)**

<b>SFBU Bachelor of Science in Computer Science (BSCS)</b>					
<b>SFBU Degree Requirements</b>	<b>Required SFBU course or course category</b>	<b>Specific Mendocino College Course(s) (2021 – 2022 Catalog)</b>	<b><u>CSU GE Breadth</u><sup>1</sup> equivalent</b>	<b><u>C-ID</u><sup>2</sup> equivalent</b>	
<b>General Education Requirements (40 semester Units)</b>	<b>English Language &amp; Communications &amp; Critical Thinking</b> (12 semester credits)	<b>ENGL 101</b> Expository Writing	<b>ENG-200</b> College Composition	A2/A3	ENGL100/ ENGL110
		<b>ENGL 115</b> Public Speaking	<b>COM-203</b> Introduction to Public Speaking	A1	COMM 110
		<b>ENGL 425</b> Modern American Literature	<b>ENG-246</b> 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
	<b>Mathematics &amp; Natural Sciences</b> (16 semester credits in BSCS)	<b>MATH 201</b> Calculus I	<b>MTH-210</b> Calculus & Analytic Geometry I	n/a	MATH 210
		<b>MATH 202</b> Calculus II	<b>MTH-211</b> Calculus & Analytic Geometry II	n/a	MATH 220
		<b>MATH 203</b> Linear Algebra	<b>MTH-214</b> Linear Algebra	n/a	MATH 250
		<b>MATH 208</b> Probability and Statistics	<b>MTH-220</b> Statistics	n/a	MATH 110
		<b>PHYS 201/201L</b> Physics I with Lab	<b>PHY-220</b> 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
	<b>Arts &amp; Humanities</b> (6 semester credits)	6 credits in area	Any course with a CSU GE C1 and/or C2 designator	C1/C2	n/a
<b>Social Sciences</b> (6 semester credits)	6 credits in area	6 semester credits Any course(s) with CSU GE Breadth Area D	D	n/a	

<sup>1</sup> Courses without a CSU GE Breadth Designator will be evaluated individually

<sup>2</sup> Courses without a C-ID designator will be evaluated individually

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Major Course Requirements (65 credits BSCS)				
<b>Core Course Requirements</b> (50 units BSCS)	<b>CE305</b> Computer Organization	<b>CSC-210</b> Computer Organization & Architecture	n/a	COMP 142
	<b>CS 200</b> Discrete Logic	<b>CSC-240</b> Discrete Structures	n/a	COMP 152
	<b>CS230/230L</b> Linux & Shell Scripting/Lab	<b>CSC-105</b> Introduction to Linux I <b>and</b> <b>CSC-106</b> Introduction to Linux II	n/a	n/a
	<b>CS250/250L</b> Introduction to Programming/Lab	<b>CSC-221</b> Programming & Algorithms I <b>and</b> <b>CSC-221L</b> Programming & Algorithms I Lab	n/a	n/a
	<b>CS350/350L</b> Data Structures/Lab	<b>CS-C222</b> Programming & Algorithms II <b>and</b> <b>CSC-222L</b> Programming & Algorithms II Lab	n/a	COMP 132
	<b>P450</b> Career Development	<b>CCS-100</b> Career Planning Success	n/a	n/a
	All other major course requirements not listed above (31 units)	No equivalent courses	n/a	n/a
<b>Specialization Course Requirement</b> (15 units BSCS)	<b>CS470</b> Network Engineering and Management	<b>CSC-117</b> Computer Network Fundamentals	n/a	n/a
	Complete four additional Specialization Courses (12 units)	No equivalent courses	n/a	n/a
<b>Electives</b>	15 semester credits in area	15 semester credits Any course identified as transferable to CSU or UC.	n/a	n/a

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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 area 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) (2021 – 2022 Catalog)	CSU GE Breadth <sup>1</sup> equivalent	C-ID <sup>2</sup> equivalent
<b>English Language &amp; Communications &amp; Critical Thinking</b> (12 semester credits)	<b>ENGL 101</b> Expository Writing	<b>ENG-200</b> College Composition	A2/A3	ENGL100/ ENGL110
	<b>ENGL 115</b> Public Speaking	<b>COM-203</b> Introduction to Public Speaking	A1	COMM 110
	<b>ENGL 425</b> Modern American Literature	<b>ENG-246</b> 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
<b>Mathematics &amp; Natural Sciences</b> (9 semester credits in BSBA)	<b>MATH 208</b> Probability and Statistics	<b>MTH-220</b> Statistics	n/a	MATH 110
	<b>PHYS 101</b> Introduction to Physical Sciences	<b>PHY-202</b> Introductory Physics, <u>or</u> <b>PHY-210</b> 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
	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
<b>Arts &amp; Humanities</b> (6 semester credits)	6 credits in area	Any course with a CSU GE C1 and/or C2 designator	C1/C2	n/a

<sup>1</sup> Courses without a CSU GE Breadth Designator will be evaluated individually

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<b>Social Sciences</b> (9 semester credits)	9 credits in area	9 semester credits Any course(s) with CSU GE Breadth Area D	D	n/a
<b>Major Course Requirements (60 credits BSBA)</b>				
<b>Core Course Requirements</b> (45 credits BSBA)	<b>ACC 110</b> Financial Accounting I	<b>BUS-200</b> Financial Accounting	n/a	ACCT 110
	<b>BAN199</b> Excel for Finance, Accounting & Analytics	<b>CSC-164</b> Electronic Spreadsheets	n/a	n/a
	<b>BLAW310</b> Introduction to Business Law	<b>BUS-212</b> Legal Environment of Business	n/a	BUS 125
	<b>ECON201</b> Principles of Macroeconomics	<b>ECO-200</b> Principles of Macroeconomics	n/a	ECON 202
	<b>ECON202</b> Principles of Microeconomics	<b>ECO-201</b> Principles of Microeconomics	n/a	ECON 201
	<b>IT221</b> HTML & CSS Web Page Construction	<b>CSC-130</b> Web Design & Development or <b>CSC-134</b> Web Application Development	n/a	n/a
	<b>MGT310</b> Principles of Management	<b>BUS-136</b> Introduction to Management	n/a	n/a
	<b>MKT310</b> Principles of Marketing	<b>BUS-151</b> Introduction to Marketing	n/a	n/a
	<b>P450</b> Career Development	<b>CCS-100</b> Career Planning Success	n/a	n/a
	All other major course requirements not listed above (22 units)	No equivalent courses	n/a	n/a
<b>Specialization Course Requirement</b> (15 units BSBA)	<b>ACC120</b> Managerial Accounting II	<b>BUS-201</b> Managerial Accounting	n/a	ACCT 120
	<b>IT223</b> SQL & Relational Databases	<b>CSC-166</b> Database	n/a	ITIS 180
	<b>CPT401</b> Curricular Practicum	<b>CED-196</b> Occupational Work Experience Education <i>(within unit limits)</i>	n/a	ITIS 180
	<b>CPT402</b> Curricular Practicum	<b>CED-196</b> Occupational Work Experience Education <i>(within unit limits)</i>	n/a	n/a
	Complete one additional Specialization Courses (3 units)	No equivalent courses	n/a	n/a

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<b>Electives</b>	24 semester credits in area	24 semester credits Any course identified as transferable to CSU or UC.	n/a	n/a
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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)

**August 9, 2022**  
Date