

**Articulation Agreement (2022)**

**San Francisco Bay University (SFBU) & Yuba 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 Yuba 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>ENGL 1A</b> College Composition & Reading <u>or</u> <b>ENGL 1E</b> College Composition & Reading Extended Instruction	A2/A3	ENGL100/ ENGL110
		<b>ENGL 115</b> Public Speaking	<b>SPECH 1</b> Public Speaking	A1	COMM110
		<b>ENGL 425</b> Modern American Literature	<b>ENGL 30B</b> Introduction to 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>MATH 1A</b> Single Variable Calculus I -- Early Transcendentals	n/a	MATH 210
		<b>MATH 202</b> Calculus II	<b>MATH 1B</b> Single Variable Calculus II -- Early Transcendentals	n/a	MATH 220
		<b>MATH 203</b> Linear Algebra	<b>MATH 3</b> Linear Algebra	n/a	MATH 250
		<b>MATH 208</b> Probability and Statistics	<b>STAT 1</b> Introduction to Statistical Methods	n/a	MATH 110
		<b>PHYS 201/201L</b> Physics I with Lab	<b>PHYS 4A</b> Mechanics, <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

<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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### San Francisco Bay University (SFBU) & Yuba College

<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
<b>Major Course Requirements (65 credits BSCS)</b>				
<b>Core Course Requirements</b> (50 units BSCS)	<b>BUS450</b> Professional and Technical Writing	<b>COMSC 2</b> Computer Assembly Language	n/a	BUS 115
	<b>CE305</b> Computer Organization	<b>COMSC 15</b> Discrete Structures for Computer Science	n/a	COMP 142
	<b>CS 200</b> Discrete Logic	<b>COMSC 5</b> Introduction to Unix Operating System	n/a	COMP 152
	<b>CS350/350L</b> Data Structures/Lab	<b>COMSC 9B</b> Data Structures	n/a	COMP 132
	<b>CS360/360L</b> Programming in C and C++/Lab	<b>COMSC 9A</b> C++ Programming <b>and</b> <b>COMSC 11</b> Advanced C++ Programming	n/a	COMP 122
	<b>CS480/480L</b> Java and Internet Applications/ Java Programming Lab	<b>COMSC 12</b> Java Programming	n/a	n/a
	<b>P450</b> Career Development	<b>COUNS 25</b> Career Planning & Development	n/a	n/a
	All other major course requirements not listed above (28 units)	No equivalent courses	n/a	n/a
<b>Specialization Course Requirement</b> (15 units BSCS)	Complete Five Specialization Courses (15 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 Yuba 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 Yuba 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>ENGL 1A</b> College Composition & Reading <b>or</b> <b>ENGL 1E</b> College Composition & Reading Extended Instruction	A2/A3	ENGL100/ ENGL110
	<b>ENGL 115</b> Public Speaking	<b>SPECH 1</b> Public Speaking	A1	COMM110
	<b>ENGL 425</b> Modern American Literature	<b>ENGL 30B</b> Introduction to 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>STAT 1</b> Introduction to Statistical Methods	n/a	MATH 110
	<b>PHYS 101</b> Introduction to Physical Sciences	<b>PHYS2A</b> General Physics, <b>or</b> 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

<sup>2</sup> Courses without a C-ID 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>ACCT 1</b> Principles of Accounting-Financial	n/a	ACCT 110
	<b>BAN199</b> Excel for Finance, Accounting & Analytics	<b>GNBUS 33</b> Spreadsheet Application	n/a	n/a
	<b>BLAW310</b> Introduction to Business Law	<b>GNBUS 18A</b> Business Law	n/a	BUS 125
	<b>BUS450</b> Professional & Technical Writing	<b>GNBUS 21</b> Business Communications	n/a	n/a
	<b>ECON201</b> Principles of Macroeconomics	<b>ECON 1A</b> Elementary Economics-Macro	n/a	ECON 202
	<b>ECON202</b> Principles of Microeconomics	<b>ECON 1B</b> Elementary Economics-Micro	n/a	ECON 201
	<b>IT221</b> HTML & CSS Web Page Construction	<b>COMSC 20</b> Beginning Web Publishing with Html	n/a	n/a
	<b>MGT310</b> Principles of Management	<b>GNBUS 6</b> Principles of Management	n/a	n/a
	<b>P450</b> Career Development	<b>COUNS 25</b> Career Planning & Development	n/a	n/a
	All other major course requirements not listed above (21 units)	No equivalent courses	n/a	n/a
<b>Specialization Course Requirement</b> (15 units BSBA)	<b>ACC120</b> Managerial Accounting II	<b>ACCT 2L</b> Principles of Accounting-Managerial	n/a	ACCT 120
	<b>CPT401</b> Curricular Practicum	<b>INTRN 45A</b> First Semester Internship	n/a	ITIS 180
	<b>CPT402</b> Curricular Practicum	<b>INTRN 45B</b> Second Semester Internship	n/a	ITIS 180
	Complete two additional Specialization Courses (6 units)	No equivalent courses	n/a	n/a
<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)

**January 14, 2022**

Date