

**Articulation Agreement (2022)**

**San Francisco Bay University (SFBU) & Porterville 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 Porterville 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>ENGL101</b> Expository Writing	<b>ENGL P101A</b> Expository Composition <u>or</u> <b>ENGL P101L</b> – Layered Expository Composition	A2/A3	ENGL100
		<b>ENGL115</b> Public Speaking	<b>COMM P101</b> Introduction to Public Speaking	A1	COMM 110
		<b>ENGL425</b> Modern American Literature	<b>ENGL P131</b> American Literature 2	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>MATH201</b> Calculus I	<b>MATH P103</b> Calculus 1 With Analytic Geometry	n/a	MATH 210
		<b>MATH202</b> Calculus II	<b>MATH P104</b> Calculus 2 With Analytic Geometry	n/a	MATH 220
		<b>MATH203</b> Linear Algebra	<b>MATH P206</b> Differential Equations & Linear Algebra <u>or</u> <b>MATH P208</b> Introduction to Linear Algebra	n/a	MATH 250
		<b>MATH208</b> Probability and Statistics	<b>MATH P122</b> Introduction to Probability & Statistics <u>or</u> <b>BSAD P155</b> Business Statistics	n/a	MATH 110
		<b>PHYS201/201L</b> Physics I with Lab	<b>PHYS P104A</b> Physics for Scientists & Engineers <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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<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>CS250/250L</b> Introduction to Programming/Lab	<b>ENGR P120</b> Introduction to Programming Concepts & Methodologies for Engineers <b>or</b> <b>INFS P113</b> Structured Programming <i>(INFS P113 meets CS250 requirement; CS250L not met)</i>	n/a	n/a
	<b>CS350/350L</b> Data Structures/Lab	<b>ENGR P132</b> Programming Concepts & Methodologies II <i>(meets CS350 requirement; CS350L not met)</i>	n/a	COMP 132
	<b>CS457/457L</b> Data Modeling & Implementation Tech/Database Technologies Lab	<b>INFS P180</b> – Introduction to Database Management Systems <i>(meets CS457 requirement; CS457L not met)</i>	n/a	n/a
	All other major course requirements not listed above (40 units)	No equivalent courses	n/a	n/a
<b>Specialization Course Requirement</b> (15 units BSCS)	<b>CS470</b> Network Engineering and Management	<b>INFS P220</b> Data Communications & Networking <b>or</b> <b>INFS P170</b> – Internet Protocols & Principles	n/a	n/a
	<b>CS477</b> Ethical Hacking & Penetration Testing	<b>INFS P164</b> Introduction to Information Systems Security - Ethical Hacking	n/a	n/a
	Complete three additional Specialization Courses (9 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 Porterville 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 Porterville College Course(s) (2021 – 2022 Catalog)	CSU GE Breadth <sup>1</sup> equivalent	C-ID <sup>2</sup> equivalent	
<b>General Education Requirements (36 semester Units)</b>	<b>English Language &amp; Communications &amp; Critical Thinking</b> (12 semester credits)	<b>ENGL101</b> Expository Writing	<b>ENGL P101A</b> Expository Composition <u>or</u> <b>ENGL P101L</b> – Layered Expository Composition	A2/A3	ENGL100
		<b>ENGL115</b> Public Speaking	<b>COMM P101</b> Introduction to Public Speaking	A1	COMM 110
		<b>ENGL425</b> Modern American Literature	<b>ENGL P131</b> American Literature 2	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>MATH P122</b> Introduction to Probability & Statistics <u>or</u> <b>BSAD P155</b> Business Statistics	n/a	MATH 110
		<b>PHYS101</b> Introduction to Physical Sciences	<b>PHYS P102A</b> General College Physics <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
	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) & Porterville College

<b>Arts &amp; Humanities</b> (6 semester credits)				
<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>ACC110</b> Financial Accounting I	<b>ACCT P110</b> Financial Accounting	n/a	ACCT 110
	<b>BAN199</b> Excel for Finance, Accounting & Analytics	<b>INFS P020</b> Introduction to Windows Spreadsheet/Excel	n/a	n/a
	<b>BLAW310</b> Introduction to Business Law	<b>BSAD P140</b> Business Law	n/a	BUS 125
	<b>ECON201</b> Principles of Macroeconomics	<b>ECON P102</b> Principles of Macroeconomics	n/a	ECON 202
	<b>ECON202</b> Principles of Microeconomics	<b>ECON P101</b> Principles of Microeconomics	n/a	ECON 201
	<b>IT221</b> HTML & CSS Web Page Construction	<b>INFS P052</b> Introduction to Web Design	n/a	n/a
	<b>MGT310</b> Principles of Management	<b>BSAD P120</b> Principles of Management & Organization	n/a	n/a
	<b>MKT310</b> Principles of Marketing	<b>MKTG P124</b> Principles of Marketing	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>ACCT P120</b> Managerial Accounting	n/a	ACCT 120
	<b>CPT402</b> Curricular Practicum	<b>BSAD P162</b> Entrepreneurial Mentor/Internship	n/a	ITIS 180
	<b>IT223</b> SQL & Relational Databases	<b>INFS P180</b> Introduction to Database Management Systems	n/a	ITIS 180
	Complete three additional Specialization Courses (7 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