

Articulation Agreement

San Francisco Bay University (SFBU) & Laney College

SFBU Bachelor of Science in Computer Science (BSCS)

SFBU Degree Requirements	Required SFBU course or course category	Specific Laney College Course(s)	CSU GE Breadth¹ equivalent	C-ID² equivalent	
General Education Requirements (40 semester Units)	English Language & Communications & Critical Thinking (12 semester credits)	ENGL 101 Expository Writing	ENGL 1A Composition & Reading	A2	ENGL100
		ENGL 115 Public Speaking	COMM 45 Public Speaking	A1	COMM110
		ENGL 425 Modern American Literature	ENGL 30B Introduction to American Literature	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
	Mathematics & Natural Sciences (16 semester credits in BSCS)	MATH 201 Calculus I	MATH 3A Calculus I	n/a	MATH 210
		MATH 202 Calculus II	MATH 3B Calculus II	n/a	MATH 220
		MATH 203 Linear Algebra	MATH 3E Linear Algebra	n/a	MATH 250
		MATH 208 Probability and Statistics	MATH 13 Introduction to Statistics	n/a	MATH 110
		PHYS 201/201L Physics I with Lab	PHYS 4A General Physics with Calculus, or A course from CSU GE Breadth B1 or B2 (with B3 for lab) that earned at least 4 semester units	B1, B3	PHYS 205
	Arts & Humanities (6 semester credits)	6 credits in area	Any course with a CSU GE C1 and/or C2 designator	C1/C2	n/a
Social Sciences (6 semester credits)	6 credits in area	6 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

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San Francisco Bay University (SFBU) & Laney College

Major Course Requirements (65 credits BSCS)

SFBU Degree Requirements	Required SFBU course or course category	Specific Laney College Course(s)
Core Course Requirements (50 units BSCS)	CS 200 Discrete Logic	MATH 11 Discrete Mathematics
	CS350/350L Data Structures/Lab	CIS 27 Data Structures & Algorithms
	CS360/360L Programming in C and C++/Lab	CIS 25 Object-Oriented Programming Using C++
	CS457/457L Data Modeling & Implementation Tech/Database Technologies Lab	CIS 99 Database Administration with SQL
	CS480/480L Java and Internet Applications/ Java Programming Lab	CIS 36B Java Programming Language II
	CS487 Object-Oriented Design and Implementations	CIS 81 Systems Analysis with UML
	P450 Career Development	COUN 57 Career & Life Planning
	All other major course requirements not listed above (27 units)	No equivalent courses
Specialization Course Requirement (15 units BSCS)	Complete Five Specialization Courses (15 units)	No equivalent courses
Electives	15 semester credits in area	15 semester credits Any course identified as transferable to CSU or UC.

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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 Laney 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 Laney College Course(s)	CSU GE Breadth ¹ equivalent	C-ID ² equivalent	
General Education Requirements (36 semester Units)	English Language & Communications & Critical Thinking (12 semester credits)	ENGL 101 Expository Writing	ENGL 1A Composition & Reading	A2	ENGL100
		ENGL 115 Public Speaking	COMM 45 Public Speaking	A1	COMM110
		ENGL 425 Modern American Literature	ENGL 30B Introduction to American Literature	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
	Mathematics & Natural Sciences (9 semester credits in BSBA)	MATH 208 Probability and Statistics	MATH 13 Introduction to Statistics	n/a	MATH 110
		PHYS 101 Introduction to Physical Sciences	PHYS 3A General Physics or PHYS 3B General Physics, or 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
	Arts & Humanities (6 semester credits)	6 credits in area	Any course with a CSU GE C1 and/or C2 designator	C1/C2	n/a
	Social Sciences (9 semester credits)	9 credits in area	9 semester credits Any course(s) with CSU GE Breadth Area D	D	n/a

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

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San Francisco Bay University (SFBU) & Laney College

Major Course Requirements (60 credits BSBA)

SFBU Degree Requirements	Required SFBU course or course category	Specific Laney College Course(s)
Core Course Requirements (45 credits BSBA)	ACC 110 Financial Accounting I	BUS 1A Financial Accounting
	BAN199 Excel for Finance, Accounting & Analytics	BUS 43B Introduction to Microsoft Excel for Business Applications
	BLAW310 Introduction to Business Law	BUS 2 Introduction to Business Law
	ECON201 Principles of Macroeconomics	ECON 1 Principles of Economics (Macro-Economics)
	ECON202 Principles of Microeconomics	ECON 2 Principles of Economics (Micro-Economics)
	MGT310 Principles of Management	M/SVN 60 Introduction to Management
	MKT310 Principles of Marketing	BUS 70 Introduction to Marketing
	P450 Career Development	COUN 57 Career & Life Planning
	All other major course requirements not listed above (23 units)	No equivalent courses
Specialization Course Requirement (15 units BSBA)	ACC 110L Financial Accounting Lab	BUS 239 QuickBooks
	ACC120 Managerial Accounting II	BUS 1B Managerial Accounting
	CPT401 Curricular Practicum	BUS 456D Occupational Work Experience in Business Administration
	CPT402 Curricular Practicum	BUS 456D Occupational Work Experience in Business Administration
	IT223 SQL & Relational Databases	CIS 98 Database Programming with SQL or CIS 99 Database Administration with SQL
	Complete three additional Specialization Courses (9 units)	No equivalent courses
Electives	24 semester credits in area	24 semester credits Any course identified as transferable to CSU or UC.

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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 1, 2023
Date