

Articulation Agreement

San Francisco Bay University (SFBU) & Evergreen Valley College

SFBU Bachelor of Science in Computer Science (BSCS)					
SFBU Degree Requirements	Required SFBU course or course category	Specific Evergreen Valley College Course(s) (Catalog)	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 001A English Composition	A2	ENGL100
	ENGL 115 Public Speaking	COMS 020 Oral Communication	A1	COMM110	
	ENGL 425 Modern American Literature	ENGL 084B Survey of 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	
	Mathematics & Natural Sciences (16 semester credits in BSCS)	MATH 201 Calculus I	MATH 066 Calculus I Late Transcendentals for Stem <u>or</u> MATH 071 Calculus I with Analytic Geometry	n/a	MATH 210
	MATH 202 Calculus II	MATH 067 Calculus II Late Transcendentals for Stem <u>or</u> MATH 072 Calculus II with Analytic Geometry	n/a	MATH 220	
	MATH 203 Linear Algebra	MATH 079 Linear Algebra	n/a	MATH 250	
	MATH 208 Probability and Statistics	MATH 063 Elementary Statistics <u>or</u> BUS 060 Fundamentals of Business Statistics	n/a	MATH 110	
	PHYS 201/201L Physics I with Lab	PHYS 004A General Physics <u>or</u> PHYS 007A Calculus-Based General 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	
		6 credits in area	Any course with a CSU GE C1 and/or C2 designator	C1/C2	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

Articulation Agreement

San Francisco Bay University (SFBU) & Evergreen Valley College

Arts & Humanities (6 semester credits)				
Social Sciences (6 semester credits)	6 credits in area	6 semester credits Any course(s) with CSU GE Breadth Area D	D	n/a

Major Course Requirements (65 credits BSCS)

SFBU Degree Requirements	Required SFBU course or course category	Specific College of Evergreen Valley College Course(s) (Catalog)
Core Course Requirements (50 units BSCS)	CE305 Computer Organization	COMSC 077 Introduction to Computer Systems
	CS 200 Discrete Logic	COMSC 072 Discrete Mathematics or COMSC 080 Discrete Structures
	CS230/230L Linux & Shell Scripting/Lab	CIT 050 Introduction to UNIX/LINUX and CIT 052 UNIX/LINUX Shell Programming
	CS250/250L Introduction to Programming/Lab	COMSC 075 Computer Science I: Introduction to Program Structures and CIT 134A Programming in Python
	CS350/350L Data Structures/Lab	COMSC 076 Computer Science II: Introduction to Data Structures <i>(Meets 350L requirement; SFBU lecture course needed for unit difference)</i>
	CS360/360L Programming in C and C++/Lab	COMSC 079C Programming in C and (CIT 130A Introduction to Programming Concepts & Methodologies in C++ or ENGR 050 Introduction to Computing)
	CS480/480L Java and Internet Applications/ Java Programming Lab	CIT 044 Java Programming <i>(Meets 480L requirement; SFBU lecture course needed for unit difference)</i>
	P450 Career Development	COUNS 013 Career Planning

Articulation Agreement

San Francisco Bay University (SFBU) & Evergreen Valley College

	All other major course requirements not listed above (27 units)	No equivalent courses
Specialization Course Requirement (15 units BSCS)	CS470 Network Engineering and Management	CIT 073 Fundamentals of Data Communications & Networking and CIT 076 Introduction to Wide Area Networks, Network Security & IP Addressing Services (CCNA)
	CS 477 Ethical Hacking & Penetration Testing	CIT 164 Introduction to Cybersecurity: Ethical Hacking
	CS485 JavaScript & Internet Programing	CIT 041J JavaScript/Dynamic HTML
	Complete two additional Specialization Courses (6 units)	No equivalent courses
Electives	15 semester credits in area	15 semester credits Any course identified as transferable to CSU or UC.

Articulation Agreement

San Francisco Bay University (SFBU) & Evergreen Valley 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 Evergreen Valley 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 College of Evergreen Valley College Course(s) (Catalog)	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 001A English Composition	A2	ENGL100
		ENGL 115 Public Speaking	COMS 020 Oral Communication	A1	COMM110
		ENGL 425 Modern American Literature	ENGL 084B Survey of 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
	Mathematics & Natural Sciences (9 semester credits in BSBA)	MATH 208 Probability and Statistics	MATH 063 Elementary Statistics <u>or</u> BUS 060 Fundamentals of Business Statistics	n/a	MATH 110
		PHYS 101 Introduction to Physical Sciences	Any course in 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

Articulation Agreement

San Francisco Bay University (SFBU) & Evergreen Valley College

Major Course Requirements (60 credits BSBA)		
SFBU Degree Requirements	Required SFBU course or course category	Specific College of Evergreen Valley College Course(s) (Catalog)
Core Course Requirements (45 credits BSBA)	ACC 110 Financial Accounting I	ACCTG 001A Principles of Financial Accounting
	BAN199 Excel for Finance, Accounting & Analytics	BIS 102 Microsoft Excel
	BLAW310 Introduction to Business Law	BUS 071 Legal Environment of Business <u>or</u> AJ 117 Introduction to Cybercrime
	ECON201 Principles of Macroeconomics	ECON 010A Principles of Macroeconomic Theory
	ECON202 Principles of Microeconomics	ECON 010B Introduction to Microeconomic Theory
	IT221 HTML & CSS Web Page Construction	CIT 040 Web Design I: Internet Publishing
	MGT310 Principles of Management	BUS 065 Concepts of Management
	MKT310 Principles of Marketing	BUS 084 Introduction to Marketing Principles
	P450 Career Development	COUNS 013 Career Planning
	All other major course requirements not listed above (21 units)	No equivalent courses
Specialization Course Requirement (15 units BSBA)	ACC120 Managerial Accounting II	ACCTG 001B Managerial Accounting
	CPT401 Curricular Practicum	BIS 138 Work Experience <u>or</u> BUS 138 Work Experience
	CPT402 Curricular Practicum	BIS 138 Work Experience <u>or</u> BUS 138 Work Experience
	IT223 SQL & Relational Databases	CIT 043A PHP & MYSQL
	IT335 Python Introduction for Commerce	CIT 134A Programming in Python <u>or</u> CIT 134B Advanced Python Programming
	IT337 JavaScript	CIT 041J JavaScript/Dynamic HTML

Articulation Agreement

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	Complete Five Specialization Courses from above	Equivalent courses listed above
Electives	24 semester credits in area	24 semester credits Any course identified as transferable to CSU or UC.

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