

Degree: Economics, B.S. 25-26					CSUEB General Breadth and Graduation Requirement Checklist	
Requirement Area	Course	Course Title	Prerequisites	Units		
First Semester (FALL)						
1C		Oral Communication		3	<input type="checkbox"/> 1A - Lower Division English Composition	
5A & 5C		Physical Science and Laboratory Science		3	<input type="checkbox"/> 1B - Lower Division Critical Thinking and Composition	
3A or 3B		Arts or Humanities		3	<input type="checkbox"/> 1C - Lower Division Oral Communication	
Area 4/LD Major Core	ECON 200	Principles of Microeconomics		3	Area 2 (3 units) : Mathematical Concepts and Quantitative Reasoning	
Area 2/LD Major Core	MATH 115E	College Algebra with Extra Support		4	<input type="checkbox"/> Area 2 - Mathematical Concepts and Quantitative Reasoning	
				Total:	16	Area 3 (6 units): Arts & Humanities - Minimum of two different disciplines as designated by course prefix (e.g., ART, THEA, MUS)
Second Semester (SPRING)						
1A		Written Communication		3	<input type="checkbox"/> 3A - Arts and Humanities (Arts)	
3A or 3B		Arts or Humanities		3	<input type="checkbox"/> 3B - Arts and Humanities (Humanities)	
Area 4/LD Major Core	ECON 205	Principles of Macroeconomics		3	Area 4 (6 units) : Social and Behavioral Sciences - Minimum of two different disciplines as designated by course prefix (e.g., ANTH, ECON, POSC)	
Area 2/LD Major Core	MATH 120	Precalculus	MATH 115E with a grade of C- or better	3	<input type="checkbox"/> Area 4 - Lower Division Social and Behavioral Sciences	
Free Elective				3	<input type="checkbox"/> Area 4 - Lower Division Social and Behavioral Sciences	
				Total:	15	Area 5 (7 units): Physical and Biological Sciences
Third Semester (FALL)						
Area 6		Ethnic Studies		3	<input type="checkbox"/> 5A - Lower Division Physical and Biological Sciences (Physical)	
1B		Critical Thinking and Composition		3	<input type="checkbox"/> 5B - Lower Division Physical and Biological Sciences (Biological)	
Code 1		U.S. Code (US 1,2)		3	<input type="checkbox"/> 5C - Lower Division Physical and Biological Sciences (Laboratory) -- May be embedded in 5A or 5B course, as long as 7 units met for lower-division Subject Area 5.	
LD Major Core	MATH 130	Calculus I	MATH 120 or 125 with a grade of C- or better	4	Area 6 (3 units): Ethnic Studies	
				Total:	13	<input type="checkbox"/> Area 6 - Ethnic Studies
Fourth Semester (SPRING)						
5B				3	Second Composition : Second Composition (Required as part of 1B for 2025-26 or later catalog)	
LD Major Core	STAT 100 or STAT 110 or STAT 125	Elements of Statistics & Probability		3	<input type="checkbox"/> Second Composition	
Area 4 & Code 2		Social Sciences and U.S. Code (US 1.3)		3	University Writing Requirement (3-4 units)	
LD Major Core	ECON 211 or CS 100 or CS 101	Programming for Data Analysts or Programming for Everyone or Computer Science I		3	<input type="checkbox"/> UWR	
Free Elective				4	U.S. Code (American Institutions Requirement) - Two courses (6 units) covering three U.S. Code Requirements of US-1 (U.S. History), US-2 (U.S. Constitution), and US-3 (California State & Local Government).	
				Total:	16	<input type="checkbox"/> Code 1
Fifth Semester (FALL)						
UD-Area 5/S		UD Science Inquiry or Quantitative Reasoning	Completion of 1A, 1B, 1C and Area 2, with a grade of C- (credit) or better.	3	<input type="checkbox"/> Code 2	
LD Major Core	ECON 210	Quantitative Methods for Economists		3	Upper Division GE Requirements (9 units): Should be taken after completion of 1A, 1B, 1C, and Area 2 with a C- (CR)	
UD Major Core	ECON 380	Managerial Economics	ECON 200, MATH 110 or MATH 130 or MATH 180, and STAT 100 or STAT 110.	3	<input type="checkbox"/> UD- Area 3 - Upper Division Arts or Humanities	
UD Major Elective	ECON	Economics Elective		3	<input type="checkbox"/> UD- Area 4 - Upper Division Social and Behavioral Sciences	
UD Major Elective	ECON	Economics Elective		3	<input type="checkbox"/> UD- Area 5 - Upper Division Science or Mathematical Concepts/Quantitative Reasoning	
				Total:	15	Overlay Requirements (9 units): Courses may be upper or lower division, and GE or major
Sixth Semester (SPRING)						
UD Free Elective				3	<input type="checkbox"/> Diversity (Div)	
UD Major Core	ECON 305	Macroeconomic Theory	ECON 200, 205, 210	3	<input type="checkbox"/> Social Justice (SJ)	
UD Major Core	ECON 306	Money, Banking and Financial Intermediaries	Completion of 1A, 1B, 1C and Area 2, with a grade of C- (credit) or better.	3	<input type="checkbox"/> Sustainability (S)	
UD Major Elective	ECON	Economics Elective		3	Elective Courses	
UWR				3	Choose six (6) courses for 18 units from the following list:	
				Total:	15	ECON 101- US Economic History and Institutions Units: 3
Seventh Semester (FALL)						
UD-Area 3/DIV		UD Arts or Humanities and Diversity Overlay	Completion of 1A, 1B, 1C and Area 2, with a grade of C- (credit) or better.	3	ECON 102 - California Economic History and Institutions Units: 3	
UD Major Core	ECON 310	Introduction of Econometrics	ECON 200, 205, 210	3	ECON 103 - History of Economic Thought Units: 3	
UD Major Core	ECON 303	Game Theory	ECON 200 and 210	3	ECON 320 - Economics of Creative Industries Units: 3	
UD Major Elective	ECON	Economics Elective		3	ECON 333 - Economics of Workplace Management Units: 3	
UD Free Elective				3	ECON 334 - Economics of Information and Organizations Units: 3	
				Total:	15	ECON 335 - Introduction to Urban Economics Units: 3
Eighth Semester (SPRING)						
Major Capstone	ECON 499	Empirical Analysis	ECON 211 (or CS 100 or 101); ECON 380, 305, 310	3	ECON 337 - Sports Economics Units: 3	
UD Major Elective	ECON	Economics Elective		3	ECON 350 - International Economics Units: 3	
UD Major Elective	ECON	Economics Elective		3	ECON 360 - Environmental Economics Units: 3	
UD-Area 4 /S/				3	ECON 370 - Health Economics and Public Policy Units: 3	
UD Free Elective				3	ECON 385 - Global Economic Analysis Units: 3	
				Total:	15	ECON 397 - Issues in Economic Analysis Units: 3
Total Units:					120	ECON 430 - Introduction to Industrial Organization Units: 3
						ECON 431 - Economics of Innovation & Intellectual Property Units: 3
						ECON 433 - Introduction to Labor Economics Units: 3
						ECON 450 - Introduction to Financial Economics Units: 3
						ECON 456 - Introduction to Monetary Theory Units: 3
						ECON 460 - Introduction to Public Economics Units: 3
						ECON 497 - Special Topics in Economic Analysis Units: 3
						*Students are required to take a minimum of 40 semester units as upper division (includes 9 units upper division GE)

Note: No changes to, or from, the credit/no credit pattern are permitted after the Grade Type Change period. There are no exceptions to this rule. Courses in a student's major department, regardless of course prefix, may not be taken "CR/NC," unless that is the only grading pattern in the course.