

**Economics, B.S. - Quantitative Economics Subplan/Option: 120 units**  
**2021-2022 Academic Year**

	Fall		Units	Spring		Units	Comments
	Courses	Requirements/Comments		Courses	Requirements/Comments		
<b>Year 1</b>	EC 2201 Principles of Microeconomics (D3) [FWSpSu] (Success Marker)		3	EC 2202 Principles of Macroeconomics [FWSpSu]		3	[ ] = Term Typically Offered F = Fall Sp = Spring Su = Summer e = even years o = odd years
	MAT 1140 Calculus I (B4) [FSpSu] (Success Marker)	Prereq: C or better in MAT 1050 and MAT 1060, MAT 1070, or appropriate score on MDTP or ALEKS placement test.	4	MAT 1150 Calculus II (B4) [FSp] (Success Marker)	Prereq: MAT 1140, MAT 115B, MAT 1140C, AP Calc AB $\geq 3$ , or AP Calc BC $\geq 3$ .	4	
	GE Area F: Ethnic Studies [FSp] (Success Marker)		3	GE Area D2: U.S. Constitution and California Government [FSp]	PLS 2010 Recommended	3	
	GE Area A2: Written Communication [FSp] (Success Marker)		3	GE Area A3: Critical Thinking [FSp]		3	
	STA 1200 Statistics with Applications (B4) [FSp] (Success Marker)	Category I, Category II, Category III, appropriate score on ALEKS placement exam, completion of GE Sub-area B4, or C- or better in MAT 1051.	3	GE Area E: Lifelong Learning and Self-Development [FSp]		3	
	<b>Total Units</b>		<b>16</b>	<b>Total Units</b>		<b>16</b>	

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<b>Year 2</b>	ACC 2070 Financial Accounting for Decision Making [FSpSu]	Prereq: CIS 101, CIS 1010, or PCPT.	3	GE Area C2: Literature, Modern Languages, Philosophy and Civilization [FSp]		3	
	EC 3322 Economic Statistics [FSpSu]	Prereq: STA 1200 or STA 120.	3	GE Area B2: Life Sciences [FSp]		2	
	COM 2216 Report Writing [FSp]	Prereq: Completion of GE Area A2.	3	GE Area B3: Laboratory Activity [FSp]		1	
	GE Area A1: Oral Communication [FSp]		3	GE Area D1: U.S. History American Ideals [FSp]	HST 2202 Recommended	3	
	GE Area B1: Physical Sciences [FSp]	Prereq: May include GE B3	3	GE Area C1: Visual and Performing Arts [FSp]		3	
			0	GE Area C1 or GE Area C2 [FSp]	Prereq: Select either C1: Visual and Performing Arts or C2: Literature, Modern Languages, Philosophy and Civilization course	3	
	<b>Semester Total Units</b>		<b>15</b>	<b>Semester Total Units</b>		<b>15</b>	

Year 3	Fall		Units	Spring		Units	Comments
	Courses	Requirements/Comments		Courses	Requirements/Comments		
	EC 4403 Intermediate Macroeconomics	Prereq: EC 2202, EC 202 or Graduate Standing.	3	EC 4401 Intermediate Microeconomics [FSp]	Prereq: EC 2201 or EC 201.	3	
	Option Electives [FSp]	EC 4XXX - Advanced Economics Courses	3	Option Electives [FSp]	EC 4XXX - Advanced Economics Courses	3	
	Unrestricted Electives		3	GE Area C3: Arts and Humanities Synthesis [FSp]		3	
	Unrestricted Electives		3	GE Area B5: Science and Technology Synthesis [FSp]		3	
	Unrestricted Elective		3	Unrestricted Elective		3	
	<b>Semester Total Units</b>		<b>15</b>	<b>Semester Total Units</b>		<b>15</b>	

Year 4	Fall		Units	Spring		Units	Comments
	Courses	Requirements/Comments		Courses	Requirements/Comments		
	EC 4406 Mathematical Economics [eS]	Prereq: EC 2201 or EC 201; EC 2202 or EC 220; and MAT 1140, MAT 114, MAT 1250 or MAT 125; or Graduate Standing.	3	EC 4444 Econometrics [Sp]	Prereq: EC 3322 or EC 322.	3	
	EC 4464 Applied Economic Research [oF]	Prereq: EC 2201 or EC 201; and EC 2202 or EC 202; or Graduate standing.	3	EC 4620 Senior Seminar	Prereq: EC 3322 or EC 322; and EC 4401 or EC401; and EC 4403 or EC 403.	3	
	Option Electives [FSp]	EC 4XXX - Advanced Economics Courses	3	Option Electives [FSp]	EC 4XXX - Advanced Economics Courses	3	
	GE Area D4: Social Science Synthesis [FSp]		3	Unrestricted Elective		3	
	Unrestricted Elective		2	Unrestricted Elective		2	
	<i>File an application to graduate</i>						
	<b>Semester Total Units</b>		<b>14</b>	<b>Semester Total Units</b>		<b>14</b>	
				<b>Total Units</b>		<b>120</b>	