

ECONOMICS B.S.

All students must meet the University Requirements.
(<http://catalogue.uvm.edu/undergraduate/academicinfo/degreerequirements/>)

All students must meet the College Requirements. (<http://catalogue.uvm.edu/undergraduate/artsandsciences/#requirements-text>)

MAJOR REQUIREMENTS

42 credits in Economics, 15 credits in Mathematics, and 7 credits in Computer Science specifically:

EC 011	Principles of Macroeconomics	3
EC 012	Principles of Microeconomics	3
MATH 021	QR: Calculus I ¹	4
MATH 022	QR: Calculus II ¹	4
MATH 121	QR: Calculus III	4
MATH 122	QR: Applied Linear Algebra	3
or MATH 124	QR: Linear Algebra	
EC 170	QR: Economic Methods	3
or STAT 141	QR: Basic Statistical Methods 1	
EC 171	Macroeconomic Theory (must be taken at UVM)	3
EC 172	Microeconomic Theory (must be taken at UVM)	3
3 credits in Economics courses numbered EC 040 to EC 160 or EC 190 to EC 196		3
9 credits in Economics courses numbered EC 116 to EC 160 or EC 190 to EC 196		9
EC 200	QR: Econometrics & Applications	3
EC 280	Advanced Economic Analysis	3
9 credits in Economics courses at the 200-level or above		9
6 or 7 credits in ancillary courses:		
CS 021	QR: Computer Programming I	3
CS 110	QR: Intermediate Programming	4
No more than 3 credits from the following courses may be applied toward the major: EC 090, EC 093, EC 190, EC 193		
No more than 3 credits from the following courses may be applied toward the major: HON 218, HON 219, EC 290, EC 297, EC 298		
Students pursuing the major must complete the natural sciences BS distribution requirement.		

¹ MATH 019 and MATH 023 may be substituted for MATH 021 and MATH 022.