

B.S. Economics (BEC) Degree

This is not an official list of degree requirements. Adjustments may be required due to curriculum changes.

First Year

Fall

Course	Prerequisite	Credit
UN 1015 Composition		3
MA1135/1161-1160-Calculus (Essential Education: Math)	MA1031/1032/1120 ALEKS Placement ≥76	4-5
ACC2000-Accounting Principles, (Essential Ed – STEM)		3
BSU1100-Intro to Business (Essential Education: Michigan Tech Seminar)		3
EC2001-Principles of Economics (Essential Ed Foundations of the Human World)		3
Total		16-17

Spring

Course	Prerequisite	Credit
MA2720-Statistical Methods	MA1030/1032	4
Essential Education: Activities for Well-being and Success		1
MKT3000-Principles of Marketing		3
BUS2200-Business Law (Essential Ed SHAPE)		3
MIS2000-IS/IT Management (essential Ed STEM)		3
Total		14

Second Year

Fall

Course	Prerequisite	Credit
BUS2300-Quantitative Problem Solving	BUS2100 or MA2720/3710/3720	3
EC3100-International Economics (Esse Ed, Intercultural Competency)	EC2001	3
EC3003-Macro Economics	EC2001 and MA1135/1161/1160/1121	3
Essential Ed-Natural and Physical Science		3
Pathway Course		3
Total		15

Spring

Course	Prerequisite	Credit
BUS3000-Intro to Business Analytics	BUS2300	3
EC3002-Microeconomic Theory	EC2001 and MA1135/1160/1161/1121	3
MGT2000-Team Dynamics and Decision Making	SO,JR,SR	3
Pathway Course		3
Essential Ed-Activities for Well Being and Success		1
Total		13

Third Year

Fall

Course	Prerequisite	Credit
FIN3000-Principles of Finance OR EC3400 Economic Decision Analysis	ACC2000 and MA1030/1031/1032/1135/1160/1161/1121	3
OSM3000- Operations & Supply Chain Management	MA1135/1161/1161/1121 and MA2720/2710/3710	3
Pathway Course		3
Essential Education- Communication Intensive		3

Course	Prerequisite	Credit
Total		12

Spring

Course	Prerequisite	Credit
Professional Development-HU3120 or HUS2830 OR BUS3900 Internship	JR,SR and UN1015	3
Pathway Course		3
Pathway Course		3
Free Elective		3
Total		12

Fourth Year

Fall

Course	Prerequisite	Credit
Essential Education: Activities for Well-being and Success		1
EC3400 Econometrics	EC2001/3002/3003 and BUS2100 or MA2720/3710	3
Pathway Course		3
Pathway Course		3
Essential Ed- Arts and Culture		3
Total		13

Spring

Course	Prerequisite	Credit
Pathway Course		3
Pathway Course		3
Free Elective		3
Essential Ed Experience		3
Total		12

For 2026 – 2027

Grand Total = 120 Credits
Summer 2026

