Economics & Computational Analysis Pathway*

Catalog Term: 2026-2027 | ***Subject to Change**

Year 1, Fall Semester

Course	Title	Credit Hours	Prerequisite(s)
EH 101	College Writing I	3	
Fine Arts	Elective	3	
FYE 101B **(Fall Only)**	Charger Success	1	Transfer students can take BUS 300 (1 hr) instead of FYE 101
History*	Elective	3	
Humanities (Non-Literature)	Elective	3	
MA 107 or MA 112	Algebra w/ Applications or Precalculus Algebra	3	
Total		**16**	

Year 1, Spring Semester

Course	Title	Credit Hours	Prerequisite(s)
ECN 142	Principles of Macroeconomics	3	MA 107 or MA 112 or level 2 MA placement
EH 102	College Writing II	3	EH 101 or EH 101S (C- or better)
MA 120	Math Professional Applications	3	MA 107 or MA 112 (C- or better)
Science w/ Lab	Elective	4	
Social/Behavioral Science or 2nd History	Elective	3	
Total		**16**	

Year 2, Fall Semester

Course	Title	Credit Hours	Prerequisite(s)
ECN 143	Principles of Microeconomics	3	MA 107 or MA 112 or level 2 MA placement
Literature*	Elective	3	EH 102 or EH 103 or EH 105 (C- or better)
Minor	Elective	3	
MSC 287	Business Statistics I	3	MA 107 or MA 112
Science w/ Lab	Elective	4	
Total		**16**	

Year 2, Spring Semester

Course	Title	Credit Hours	Prerequisite(s)
ECN 340	Macro Economic Analysis	3	ECN 142 & ECN 143
Free Elective	100-400 level	3	
Humanities/Fine Arts or 2nd Literature	Elective	3	
Minor	Elective	3	
MSC 288	Business Statistics II	3	MSC 287
Total		**15**	

Year 3, Fall Semester

Course	Title	Credit Hours	Prerequisite(s)
ECN 345	Micro Economic Analysis **(Fall/Summer Only)**	3	ECN 142 & ECN 143
ECN 475	Labor Economics **(Fall Only)**	3	ECN 143
Free Elective	100-400 level	3	
Minor	Elective	3	
Minor	Elective	3	
Total		**15**	

Year 3, Spring Semester

Course	Title	Credit Hours	Prerequisite(s)
ECN Elective	300-400 level	3	ECN 142 & ECN 143
ECN Elective	300-400 level	3	ECN 142 & ECN 143
Minor	Elective	3	
Free Elective	100-400 level	3	
Upper Division Elective	300-400 level	3	
Total		**15**	

Year 4, Fall Semester

Course	Title	Credit Hours	Prerequisite(s)
ECN 411	Economics of Information Technology **(Fall Only)**	3	ECN 143 and MA 120
ECN Elective	300-400 level	3	ECN 142 & ECN 143
Minor	Elective	3	
Upper Division Elective	300-400 level	3	
Upper Division Elective	300-400 level	3	
Total		**15**	

Year 4, Spring Semester

Course	Title	Credit Hours	Prerequisite(s)
ECN Elective	300-400 level	3	ECN 142 & ECN 143
Minor	Elective	3	
Upper Division Elective	300-400 level	3	
Upper Division Elective	300-400 level	3	
Total		**12**	

* Students must complete a two-course sequence in Literature or History.
Approved Literature sequence is any two Literature courses from EH 207, 208, 242, 241, 243, 244, 245, and 246
Approved History sequences are HY 103 and 104, or HY 221 and 222.