

# ECONOMICS MAJOR WITH A DATA ANALYTICS CONCENTRATION

## Four Year Plan

Course	Title	Hours
<b>First Year</b>		
<b>Fall</b>		
INTG 105	College Success	1
INTG 100	Foundations	4
LANG 111		4
ECON 111	Introduction to Economics	4
MATH 119	Calculus I	4
<b>Hours</b>		<b>17</b>
<b>Spring</b>		
XXXX XXX		4
THEO 100	Theological Explorations	4
LANG 112		4
Select one of the following:		4
ECON 300-329		
ECON 332 or ECON 333	Microeconomic Theory or Macroeconomic Theory	
<b>Hours</b>		<b>16</b>
<b>Second Year</b>		
<b>Fall</b>		
XXXX XXX		4
LANG 211		4
Select one of the following:		4
ECON 300-329		
ECON 332 or ECON 333	Microeconomic Theory or Macroeconomic Theory	
DATA 162	Data Analysis and Visualization	2
MATH 124	Probability and Statistical Inference	4
<b>Hours</b>		<b>18</b>
<b>Spring</b>		
XXXX XXX		4
CSCI 150	Introduction to Computing in the Liberal Arts and Sciences	4
Select one of the following:		4
ECON 300-329		
ECON 332 or ECON 333	Microeconomic Theory or Macroeconomic Theory	
ECON 334	Introductory Econometric Analysis	4
<b>Hours</b>		<b>16</b>
<b>Third Year</b>		
<b>Fall</b>		
XXXX XXX		4
XXXX XXX		4
XXXX XXX		4
ABROAD Perhaps		
<b>Hours</b>		<b>12</b>
<b>Spring</b>		
ECON 350+		4
Select one of the following:		4
ECON 350	Topics in Econometrics and Data Analysis	
ECON 350+		
XXXX XXX		4
XXXX XXX		4

DATA 272	Intermediate Data Analysis and Visualization	2
<b>Hours</b>		<b>18</b>
<b>Fourth Year</b>		
<b>Fall</b>		
Select one of the following:		4
ECON 350	Topics in Econometrics and Data Analysis	
ECON 350+		
INTG 300	Learning Integrations	4
XXXX XXX		4
XXXX XXX		4
DATA 314	Data Analytics Project	2
<b>Hours</b>		<b>18</b>
<b>Spring</b>		
ECON 384	Advanced Research in Economics	4
XXXX XXX		4
XXXX XXX		4
XXXX XXX		4
<b>Hours</b>		<b>16</b>
<b>Total Hours</b>		<b>131</b>