



4-Year Academic Plan: Economics Business Analytics Emphasis

The following is a **sample** outline demonstrating 4-year completion of this bachelor's degree. Each student's reality will vary slightly, as this plan does not include transfer work, Advanced Placement (AP), or concurrent enrollment credits. Math and English placement will be based on the student's ACT/SAT scores. **PLEASE NOTE:** The following plan assumes students are prepared to take the Math course listed. If prerequisites are required, additional semesters may be required to complete degree.

*While every effort has been made to align this sample with departmental offerings and recommendations, **this is a GUIDE ONLY.** Please meet with your academic advisor and consult DegreeWorks for specifics.*

<p>1st Year Fall (16 credits)</p> <p>MATH 1010 Intermediate Algebra (5) ENGL 1010 Intro to Academic Writing (3) CSIS 1000 Intro to Computers (3) UNIV 1010 EDGE Program Introduction (1) BA 1000 (1) ELECTIVE (3)</p>	<p>1st Year Spring (14 credits)</p> <p>MATH 1050 College Algebra (4) ECON 2010 Principles of Microeconomics (3) ENGL 2010 Intermediate Writing (3) American Institutions Course (3) LM 1010 Information Literacy (1)</p>
<p>2nd Year Fall (16 credits)</p> <p>MATH 1040 Statistics * (4) Humanities Knowledge Area (3) Life Science Knowledge Area (3) Fine Arts Knowledge Area (3) ECON 2020 Principles of Macroeconomics (3)</p>	<p>2nd Year Spring (15 credits)</p> <p>ECON 2500 Quant. Meth. for Business & Econ.** (3) FIN 3250 Managerial Finance Physical Science Knowledge Area (3) Elective (6)</p>
<p>3rd Year Fall (15 credits)</p> <p>ECON 3010 Managerial Economics (3) ECON 3170 Decision Modeling (3) ANLY 4100 Data Analytics I** (3) Electives (6)</p>	<p>3rd Year Spring (14 credits)</p> <p>UNIV 3925 EDGE Project Proposal** (1) ECON 3020 Macroeconomics for Bus. Decisions (3) ANLY 4110 Data Analytics II** (3) Upper Division Elective (3) Electives (4)</p>
<p>4th Year Fall (15 credits)</p> <p>CS 3200 Database Design and Management (3) ECON 4260 Principles of Econometrics (3) Upper Division Elective (6) Electives (3)</p>	<p>4th Year Spring (15 credits)</p> <p>UNIV 4925 EDGE Program Completion** (1) ECON 4950 Senior Seminar (3) Upper Division Electives (2) Electives (6) ECON 4270 Advanced Econometrics (3)</p>

Color Key:

General Education Courses (green)

Major-required courses that also fulfill GE requirement (purple)

Major Courses (black)

Electives/minor/etc. (red)

EDGE Program Courses (orange)

Other Notes:

- (*) course may be taken earlier
- (**) other option available—see catalog
- (***) see catalog for options
- Students electing to complete the Bachelor of Arts will take 16 hours of one foreign language (not included here)