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ECONOMICS, B.S.

Current students wishing to declare the Economics major (BA or BS) in the College of Arts & Sciences must meet both of the following requirements:

- have completed MTH 1321 Calculus I with a minimum grade of "C", and
- 2. have an overall GPA of 3.0 or higher.

Transfer students must wait to earn a Baylor GPA of 3.0 or higher before declaring the Economics major.

Requirements for a Major in Economics

| Code | Title | Hours |
|---|--|-------|
| Required Courses | | |
| | ester hours including the following: | |
| Core Economics Cou | urses ¹ | |
| ECO 2306 | Principles of Microeconomics ² | 3 |
| ECO 2307 | Principles of Macroeconomics ² | 3 |
| ECO 3306 | Intermediate Microeconomic Analysis | 3 |
| ECO 3305 | Money and Banking | 3 |
| or ECO 3307 | Intermediate Macroeconomic Analysis | |
| ECO 4347 | Econometrics | 3 |
| Twelve semester he must be at the 400 | ours of 3000-4000 ECO courses, six of which 0-level | 12 |
| Subtotal | | 27 |
| Required Courses i | n Other Fields | |
| MTH 1321 | Calculus I 4 | 3 |
| STA 2381 | Introductory Statistical Methods | 3 |
| or STA 3381 | Probability and Statistics | |
| • | urs of science courses (with no more than with appropriate labs selected from the | |
| 3 | Madam Comments of Biomismas | |
| BIO 1305 & BIO 1105 | Modern Concepts of Bioscience and Modern Concepts of Bioscience Laboratory | |
| BIO 1305 | and Modern Concepts of Bioscience | |
| BIO 1305 & BIO 1105 | and Modern Concepts of Bioscience Laboratory Modern Concepts of Bioscience, continued and Modern Concepts of Bioscience | |
| BIO 1305 & BIO 1105 BIO 1306 & BIO 1106 CHE 1301 | and Modern Concepts of Bioscience Laboratory Modern Concepts of Bioscience, continued and Modern Concepts of Bioscience Laboratory Basic Principles of Modern Chemistry I | |
| BIO 1305 & BIO 1105 BIO 1306 & BIO 1106 CHE 1301 & CHE 1101 CHE 1302 | and Modern Concepts of Bioscience Laboratory Modern Concepts of Bioscience, continued and Modern Concepts of Bioscience Laboratory Basic Principles of Modern Chemistry I and General Chemistry Laboratory I Basic Principles of Modern Chemistry II | |
| BIO 1305 & BIO 1105 BIO 1306 & BIO 1106 CHE 1301 & CHE 1101 CHE 1302 & CHE 1102 ENV 1301 | and Modern Concepts of Bioscience Laboratory Modern Concepts of Bioscience, continued and Modern Concepts of Bioscience Laboratory Basic Principles of Modern Chemistry I and General Chemistry Laboratory I Basic Principles of Modern Chemistry II and General Chemistry Laboratory II Exploring Environmental Issues and An Introduction to Environmental | |
| BIO 1305 & BIO 1105 BIO 1306 & BIO 1106 CHE 1301 & CHE 1101 CHE 1302 & CHE 1102 ENV 1301 & ENV 1101 GEO 1306 | and Modern Concepts of Bioscience Laboratory Modern Concepts of Bioscience, continued and Modern Concepts of Bioscience Laboratory Basic Principles of Modern Chemistry I and General Chemistry Laboratory I Basic Principles of Modern Chemistry II and General Chemistry Laboratory II Exploring Environmental Issues and An Introduction to Environmental Analysis (Lab) The Earth Through Time | |
| BIO 1305 & BIO 1105 BIO 1306 & BIO 1106 CHE 1301 & CHE 1101 CHE 1302 & CHE 1102 ENV 1301 & ENV 1101 GEO 1306 & GEO 1106 or GEO 1307 | and Modern Concepts of Bioscience Laboratory Modern Concepts of Bioscience, continued and Modern Concepts of Bioscience Laboratory Basic Principles of Modern Chemistry I and General Chemistry Laboratory I Basic Principles of Modern Chemistry II and General Chemistry Laboratory II Exploring Environmental Issues and An Introduction to Environmental Analysis (Lab) The Earth Through Time and The Earth Through Time, Laboratory Evolution and Extinction | |
| BIO 1305 & BIO 1105 BIO 1306 & BIO 1106 CHE 1301 & CHE 1101 CHE 1302 & CHE 1102 ENV 1301 & ENV 1101 GEO 1306 & GEO 1106 or GEO 1307 & GEO 1106 | and Modern Concepts of Bioscience Laboratory Modern Concepts of Bioscience, continued and Modern Concepts of Bioscience Laboratory Basic Principles of Modern Chemistry I and General Chemistry Laboratory I Basic Principles of Modern Chemistry II and General Chemistry Laboratory II Exploring Environmental Issues and An Introduction to Environmental Analysis (Lab) The Earth Through Time and The Earth Through Time, Laboratory Evolution and Extinction and The Earth Through Time, Laboratory | |
| BIO 1305 & BIO 1105 BIO 1306 & BIO 1106 CHE 1301 & CHE 1101 CHE 1302 & CHE 1102 ENV 1301 & ENV 1101 GEO 1306 & GEO 1106 or GEO 1307 & GEO 1106 GEO 1401 | and Modern Concepts of Bioscience Laboratory Modern Concepts of Bioscience, continued and Modern Concepts of Bioscience Laboratory Basic Principles of Modern Chemistry I and General Chemistry Laboratory I Basic Principles of Modern Chemistry II and General Chemistry Laboratory II Exploring Environmental Issues and An Introduction to Environmental Analysis (Lab) The Earth Through Time and The Earth Through Time, Laboratory Evolution and Extinction and The Earth Through Time, Laboratory Earthquakes and Other Natural Disasters | |

| GEO 1408 | Earth Science |
|------------|----------------------------------|
| NSC 1306 | Introduction to Neuroscience |
| & NSC 1106 | and Introduction to Neuroscience |
| | Laboratory |
| PHY 1420 | General Physics I |
| PHY 1430 | General Physics II |

Twelve additional semester hours of science and mathematics, selected from one or more of the following: BIO, CHE, GEO, PHY, PSY, NSC, ENV, MTH, STA, and/or CSI (excluding MTH and STA courses taken to satisfy the requirement above). All courses must count toward the major in the respective departments.

Total Hours 53

- Economics majors must earn a minimum grade of C in each of these courses. Students earning a C-minus or less in any of these courses may only retake the course once to meet the minimum grade requirement. Except for credit earned prior to initial matriculation at Baylor, students majoring in Economics must complete all core Economics courses (ECO 2306 Principles of Microeconomics, ECO 2307 Principles of Macroeconomics, ECO 3306 Intermediate Microeconomic Analysis, and ECO 3305 Money and Banking or ECO 3307 Intermediate Macroeconomic Analysis) at Baylor; postmatriculation transfer credit will not count toward the major even if the student was not an Economics major at the time the transfer credit was earned.
- Qualified students may take ECO 1380 Introduction to Economic Analysis and Policy in lieu of ECO 2306 Principles of Microeconomics and ECO 2307 Principles of Macroeconomics, but doing so does not reduce the number of semester hours required for the major. Economics majors taking ECO 1380 Introduction to Economic Analysis and Policy must earn a minimum grade of C in the course.
- ³ ECO 3308 Engineering Economic Analysis and ECO 3355 Introduction to the Economics of Poverty and Discrimination do not count toward the Economics major.
- Economics majors must earn a minimum grade of C in MTH 1321 Calculus I. Students earning C-minus or less may only retake MTH 1321 Calculus I once to meet the minimum grade requirement.

Note: Students interested in the B.B.A. degree should see the Hankamer School of Business section of this catalog. Prospective teachers of economics should refer to the School of Education section of this catalog.