

BUSINESS ECONOMICS 13 units	ECONOMICS 13 units	International Political Economy 13 units
<p><u>7 Core Courses</u></p> <p>..... 199 Principles of Econ</p> <p>..... 211 Intermediate Micro</p> <p>..... 212 Intermediate Macro</p> <p>..... 251 Quantitative Methods</p> <p>..... 216 Accounting & Finance</p> <p>..... 285 Business Management Economics</p> <p>..... 380 Senior Seminar</p>	<p><u>7 Core Courses</u></p> <p>..... 199 Principles of Econ</p> <p>..... 211 Intermediate Micro</p> <p>..... 212 Intermediate Macro</p> <p>..... 251 Quantitative Methods</p> <p>..... 303 Econometrics</p> <p>..... 305 Math Econ (or 306 Game Theory)</p> <p>..... 380 Senior Seminar</p>	<p><u>7 Core Courses</u></p> <p>..... 199 Principles of Econ</p> <p>..... 211 Intermediate Micro</p> <p>..... 212 Intermediate Macro</p> <p>..... 251 Quantitative Methods</p> <p>..... 235 Int'l Trade & Finance</p> <p>..... 303 Econometrics</p> <p>..... 380 Senior Seminar</p>
<p><u>3 intra-departmental electives</u> (at least one must be above 209)</p> <p>..... 205 Energy & Env. Econ.</p> <p>..... 206 Int'l Business in Asia</p> <p>..... 220 Labor economics</p> <p>..... 235 Int'l Trade and Finance</p> <p>..... 245 Money and Banking</p> <p>..... 270 Topic in Management</p> <p>..... 302 Marketing Research Workshop</p> <p>..... 306 Game Theory</p>	<p><u>3 intra-departmental electives</u> (at least one must be above 209)</p> <p>..... 203 Econ of Globalization</p> <p>..... 204 Economic Development</p> <p>..... 205 Energy & Env. Econ.</p> <p>..... 209 Comp. Econ. Systems</p> <p>..... 220 Labor Economics</p> <p>..... 235 Int'l Trade and Finance</p> <p>..... 245 Money and Banking</p> <p>..... 271 Topic in Economics</p> <p>..... 306 Game Theory (or 305 Math Econ)</p> <p>..... 336 Austrian Economics</p>	<p><u>3 intra-departmental electives</u> (at least one must be above 209)</p> <p>..... 203 Econ of Globalization</p> <p>..... 204 Economic Development</p> <p>..... 205 Energy & Env. Econ.</p> <p>..... 209 Comp. Econ. Systems</p> <p>..... 220 Labor Economics</p> <p>..... 270 Topic in Management (when topic is appropriate)</p> <p>..... 271 Topic in Economics (when topic is appropriate)</p> <p>..... 306 Game Theory</p> <p>..... 336 Austrian Economics</p>
<p><u>3 extra-departmental electives</u> Consult with advisor to choose 3 non-econ electives that serve students' career interests. See reverse side for suggestions.</p> <p>1.</p> <p>2.</p> <p>3.</p>	<p><u>3 extra-departmental courses</u></p> <p>..... 110 Calculus I</p> <p>Choose two from:</p> <p>..... 115 Calculus II</p> <p>..... 175 Linear Algebra</p> <p>..... 190 Differential Equations</p> <p>..... 205 Math Statistics I</p> <p>..... 300 Math Modeling</p> <p>..... 310 Math Statistics II</p>	<p><u>3 extra-departmental electives</u> (1) one-to-two courses on general world history or culture, or on interactions or relations among countries, and</p> <p>(2) one-to-two courses on a specific country or region of the world that is different from the student's home country or region of the world.</p>

QUANTITATIVE ECONOMICS MAJOR (13 units)

3 units on Economic Theory and Modeling:199 211 212	2 econ elective units (must not repeat courses already used in other categories): choose from 203, 204, 205, 209, 220, 235, 245, 305, 306, 336, 271
2 units on Empirical Analysis in Economics: 251 302 303	1 Capstone: 380 Senior Seminar
1 unit on Mathematical Analysis in Economics: 305 or 306	3 math units: 110 Calculus I 115 Calculus II
1 unit on Cost-Benefit Analysis in Economics: choose from 203, 204, 205, 209, 220, 235, 271	Choose one from 175, 190, 205, 300, 310

Extra-departmental elective suggestions for the Business Economics Major, *emphasis in:*

Analytics: (marketing research, business/data analytics): Math 205 Math Statistics; CSCI 111 Intro to Programming; ENVS 258 Geographic Information System; CPLT 230 Counting, Writing, Seeing; Quantitative and qualitative research method courses in various disciplines

Marketing: PSYC 250 Personality Psychology; ART 125 Intro to New Media; ART 325 Graphic Design; ART xxx UX Design; ANTH 309 Anthropology of Consumer Society; POLS 215 US Parties, Groups and Elections; video/audio/media production courses in media studies; MDST 350 Media and the Anthropocene; CSCI 165 Web Design; CSCI 265 Web Programming

Entrepreneurship: IDST 202 Intro to Entrepreneurship; IDST 313 Entrepreneurship Practicum; TDMS 262 Selling performance and the Media; THDA 246 Dance Entrepreneurship; ART 325 Graphic Design

Health Administration: BIOL 172: Topics Human Biology; HEAL 201 Research Methods; HEAL 212 US Health Policy and Politics; POLS 230 Comparative Health Systems; PSYC 250 Personality Psychology

Sports Management: JOUR 125 Intro to Journalism; MDST 110 Concepts of Media; MDST 300 Intro Practicum in Broadcast; BIOL 172: Topics Human Biology; PSYC 250 Personality Psychology; at most one physical education course

Financial Advising: IDST 313 Life and Financial Planning; 202 Intro to Entrepreneurship; PSYC 250 Personality Psychology; other courses offered by finance instructor in residence

International Business: POLS 249 Global Political Economy; ANTH 100 Society and Culture; PSYC 265 Cross-cultural; up to two language courses (must be the same language)

Recommended courses for all business econ majors: IDST 313 Life and Financial Planning; SOCI 285 Duffy Seminar; IDST 202 Intro to Entrepreneurship; Phil 100 Logic; Math 110 Calculus I – students are also encouraged to explore **summer career bridge courses** when topics meet their interest

With Regard to Senior Seminar: The senior seminar satisfies your capstone requirement. It's offered each fall and is tied to the Miller Upton Forum. The topic varies each fall depending on the work of the Upton Scholar. If a student anticipates a semester of off-campus study during the fall of the senior year, we can facilitate this if the students plan sufficiently ahead and take the Senior Seminar during the fall of the junior year. Note that the prerequisite for the senior seminar is 211, 212, and 251.

With Regard to Off-campus Study: We encourage all econ majors to study off-campus or abroad for one semester. This usually happens in the junior year. While off-campus, students should take courses they offer but we do not. We will be happy to count such courses taken off-campus as electives towards completion of your major in the economics department. Some popular off-campus study options include: *University of Essex (England), London School of Economics, Lingnan University Hong Kong, University College Cork (Ireland) Yonsei University (South Korea)*

With Regard to the Liberal Arts in Practice Requirement: Note that Econ 216 and 251 are L2 courses. Thus, you can satisfy your liberal arts in practice requirement by combining either of these courses with an ensuing internship taken AFTER the course. We facilitate 5-6 internships every summer with **endowed internship awards**, which students can apply for in the spring (deadline is usually in March; apply through the Career and Community Engagement Center).

"Econ Day" & Professional Networking: Econ Day occurs each February on a Friday. All economics classes are canceled that day. We take 40-50 students (usually juniors and seniors) on a bus to Chicago, where students can network with alumni to facilitate internships (for juniors) as well as full-time jobs (for seniors).