

# 2021-2022 Degree Requirement Summary

# B.S. IN ECONOMICS-FINANCE

For the most up-to-date requirements, please refer to your Degreeworks Audit.

## General Education Requirements

- IT 101 Information Technology
- EXP 1 \_\_\_\_\_ Expository Writing I<sup>1</sup>
- EXP 2 \_\_\_\_\_ Expository Writing II<sup>1</sup>
- \_\_\_\_\_ Literature/Cinema/EMS<sup>2</sup>
- MA \_\_\_\_\_ Mathematical Science I<sup>3</sup>
- MA \_\_\_\_\_ Mathematical Science II<sup>3</sup>
- NASC \_\_\_\_\_ Natural Science (4 credits)
- GLS \_\_\_\_\_ Global Studies: **GLS 100, 101, 102, 105 or 116**
- HI \_\_\_\_\_ History
- PH 101 Problems of Philosophy
- PS/SO \_\_\_\_\_ Behavioral Science
- EC 111 Principles of Microeconomics
- EC 112 Principles of Macroeconomics
- FS 111 First Year Seminar (1 credit)

## Business Core Requirements

- GB 110 Legal and Ethical Environment of Business
- GB 112 Tools and Concepts in Accounting and Finance
- GB 212 Practice and Applications in Accounting and Finance
- GB 213 Business Statistics
- GB 214 Marketing-Operations Fundamentals
- GB 215 Human Behavior and Organizations
- GB 310 Business Processes and Systems
- GB 320 Integrated Business Project
- GB 410 Global Strategy

## Major Requirements

- EC 224 Intermediate Price Theory<sup>4</sup>
- EC 225 Intermediate Macroeconomics<sup>4</sup>
- EC 441 Monetary Economics
- EC \_\_\_\_\_ Economics Elective<sup>5</sup>
- EC \_\_\_\_\_ Economics Elective<sup>5</sup>
- FI 305 Principles of Accounting and Finance
- FI 306 Financial Markets and Investments FI
- \_\_\_\_\_ Finance Elective<sup>5</sup>
- FI \_\_\_\_\_ Finance Elective<sup>5</sup>

## Electives<sup>6</sup>

- MA/NASE \_\_\_\_ Math or Natural Science Elective
- \_\_\_\_\_ Humanities/Social Science Elective
- \_\_\_\_\_ Business Related Elective
- \_\_\_\_\_ Arts and Science Elective
- \_\_\_\_\_ Arts and Science Elective
- \_\_\_\_\_ Arts and Science Elective
- \_\_\_\_\_ Arts and Science Elective
- \_\_\_\_\_ Arts and Science Elective
- \_\_\_\_\_ Unrestricted Elective

## Course Focus Requirements

- U.S. Diversity Intensive (D)
- International Intensive (I)
- Communication Intensive (I)
- Communication Intensive/Major (**EC441**)

Approved Minor in: \_\_\_\_\_

### Total credits required 122

Note: Transfer students with at least 15 credits in transfer will complete 121 credits.

All courses are 3 credits unless otherwise indicated.

Office Notes:

**IMPORTANT NOTICE!** Students are responsible for understanding all university policies, procedures and requirements. Such information can be found in the Undergraduate Course Catalogue, Registrar's website, and the Student Handbook. Please be aware that overall and major averages must be at least 2.000 for graduation. This information is to help the student in monitoring progress toward the degree. Responsibility for meeting all degree requirements rests with the student.

# ECONOMICS-FINANCE (EF)

The Economics-Finance major at Bentley is a unique, blended major that provides a strong foundation in both economics and finance.

The core economics and finance courses provide students with an in-depth understanding of how markets, in general, function at the micro and macro levels, and develop strong skills in financial statement analysis, the functioning of financial markets and financial systems. Students can customize their program of study by taking a wide variety of economics and finance elective courses to satisfy the program requirements and their individual interests. The culminating experience of the Economics-Finance major is the capstone course, Monetary Economics, EC 441, where students learn about how the U.S. Federal Reserve System operates and how monetary theory impacts the economy and financial markets.

The major is designed to prepare well-rounded students with an in-depth knowledge and practical skills for a variety of careers, including commercial credit analysts, financial consultants, financial analysts, floor traders, investment analysts, investment bankers, securities lending associates or venture capital analysts.

## Prerequisite/Corequisite Structure

COURSES	PREREQUISITES
EC 224	EC 111 and EC 112 and MA I
EC 225	EC 111 and EC 112 and MA I
EC 441	FI 305, FI 306, EC 225, & has completed or is in process of completing 81 credits
EC Elective	varies by course
EC Elective	varies by course
FI 305	GB 212, MA I, EC 111, GB 213 (*CPR) & EC 112(*CPR)
FI 306	FI 305
FI Elective	vary by course
FI Elective	vary by course

\*CPR = Co- or Prerequisite

- The following courses are recommended for the FI electives: FI 325 Operations of Financial Institutions, FI 331 Fixed Income Securities, FI 351 International Finance and FI 352 (formerly FI 392) International Project Finance
- Advising Note: FI 306 was formerly FI 320. EC 441 was formerly EC 391. Because FI 306 is a prerequisite for EC 441, EF majors must complete FI 306 no later than their 7th semester, if they wish to complete their degree on time.

1. Placement in this course is determined by the English and Media Studies department.
2. Requirement may be fulfilled with any LIT/CIN/EMS course or MLCH 403, MLFR 304, MLIT 304, MLIT 305, MLSP 306, 307, 404, or 405. Certain topics/titles of MLCH 402 or MLSP 301 may also apply.
3. The Math sequence consists of either MA 123 & MA 126 or MA 131 & MA 139, depending upon departmental placement.
4. Whenever possible, EC 224 and EC 225 should be taken in junior year.
5. Any EC courses not otherwise required can fulfill the EC elective requirements and any FI course not otherwise required can fulfill the FI elective requirement. Students are advised but not required to take FI 351 as one of their FI electives. Major electives should be selected in consultation with a faculty mentor. Students cannot take both EC 211 (no longer offered at Bentley) and EC 441.
6. Elective guidelines are available on the Registrar's website. An optional 12-credit minor can fulfill the applicable elective requirements.