

FINANCIAL ECONOMICS - BACHELOR OF SCIENCE (715)

2020-2021 Academic Year

| GENERAL EDUCATION (39 credits) | |
|---|------------|
| Religion | 14 |
| Writing | 6 |
| Quantitative Reasoning (ECON 215 fulfills this requirement) | 3 |
| College Success Course | 1 |
| Breadth Area: Arts and Humanities | 3-6 |
| Breadth Area: Natural Sciences | 3-6 |
| Breadth Area: Social Science (ECON 150 and ECON 151 fulfill this requirement) | 3-6 |
| INTRODUCTORY CORE (14 credits) Take ALL of the following courses | |
| COURSES | Cr |
| ECON 150 Economics Principles – Micro or AGBUS 210 Agricultural Economics | 3 |
| ECON 151 Economics Principles – Macro | 3 |
| ECON 201 Professional Exploration and Orientation* | 1 |
| ECON 215 Quantitative Methods* or MATH112X Calculus* | 4 |
| ECON 278 Statistics for Economists* | 3 |
| MAJOR CORE (21 credits) Take ALL of the following courses | |
| COURSES | Cr |
| ACCTG 201 Financial Accounting* or AGBUS 201 Agricultural Accounting* | 3 |
| ECON 255 Financial Analytics* | 3 |
| ECON 300 Managerial Economics | 3 |
| ECON 353 Money and Banking* | 3 |
| ECON 388 Introduction to Econometrics* | 3 |
| ECON 398 Professional Internship* | 3 |
| ECON 499 Senior Capstone* | 3 |
| FINANCIAL ECONOMICS MODULE (18 credits) Take 12 credits of the following courses | |
| COURSES | Cr |
| ACCTG 202 Managerial Accounting* | 3 |
| ACCTG 333 A&B Advanced Spreadsheet Application* or FIN 411 Advanced Investments* | 3 |
| ECON 355 Investment Analysis* | 3 |
| ECON 358 International Economics* | 3 |
| ECON 455 Financial Economics* | 3 |
| FIN 401 Advanced Financial Management* | 3 |
| General Education Credits | 39 |
| Major Credits | 53 |
| Additional Electives | 28 |
| Total Required Credits | 120 |
| Minimum of C- required in all major courses | |
| Go to iplan.byui.edu to complete your grad plan | |
| *There are prereqs for the course. Most prereqs are ECON 150 and 151. Check the prereqs at www.byui.edu/catalog#/home . | |

| Non-Major Electives |
|---|
| The minors, certificates, clusters, and/or courses below are recommendations only and are not required. You do not need to complete all of the courses in a grouping. |
| Business/International Career Path |
| Accounting Minor (121) Supply Chain Minor (249) |
| Graduate School in Economics |
| Note: Take Math 112X instead of ECON 215 Math Minor (119) (Be sure to take Real Analysis) Statistics Cluster (6203) |
| Law School |
| Professional Writing & Editing Cluster (4205) |
| Public Policy Government |
| Public Administration Minor (231) Political Science - American Politics Cluster (4006) |
| Quantitative Analysis/Data Science |
| Data Science Certificate (C124) Business Analytics Minor (246) CIT Cluster (2506) |

ECON 150, 151, and ECON 215 double count for GE and Major credit. If you take these courses it will allow 9 additional credits of electives.

FINANCIAL ECONOMICS (715) - RECOMMENDED COURSE SEQUENCE

2020-2021 Academic Year - FALL/WINTER TRACK

Note: If you are on Fall/Spring or Winter/Spring track you will need to adjust the courses accordingly

Freshman Year

| 1st Semester | credits | 2nd Semester | credits |
|---|-----------|-----------------------------------|-----------|
| ECON 150 Microeconomics^ | 3 | ECON 151 Macroeconomics^ | 3 |
| ENG 150 Writing and Reasoning Foundations | 3 | ECON 201 Professional Exploration | 1 |
| GE 101 College Success Course | 1 | Math 110X - College Algebra* | 3 |
| GE Breadth Course (NS/A&H) #1 | 3 | GE Breadth Course (NS/A&H) #2 | 3 |
| Religion Cornerstone Course | 2 | Religion Cornerstone Course | 2 |
| Elective Course | 3 | Elective course | 3 |
| | 15 | | 15 |

Sophomore Year

| 1st Semester | credits | 2nd Semester | credits |
|--|-----------|---|-----------|
| ACCTG 201 Financial Accounting/AGBUS 201 | 3 | ACCTG 202 Managerial Accounting | 3 |
| ECON 215 Quantitative Methods^^ | 4 | ECON 255 Financial Analytics | 3 |
| ECON 358 International Economics | 3 | ECON 278 Statistics for Economists (FW) | 3 |
| GE Breadth Course (NS/A&H) #3 | 3 | ENG 301 or BUS 301 | 3 |
| Religion Cornerstone Course | 2 | Religion Cornerstone Course | 2 |
| | | Elective - ECON 298R (Beginning Internship)** | 1 |
| | 15 | | 15 |

APPLY FOR ECON 398 Internship

Start applying for ECON 398 internships between sophomore and junior year. Most internship that financial economics major do are filled one year before the actual internship.

Junior Year

| 1st Semester (Fall) | credits | 2nd Semester (Winter) | credits |
|---------------------------------------|-----------|--|-----------|
| ECON 300 Managerial Economics (FS) | 3 | ECON 355 Investment Analysis (FW) | 3 |
| ECON 353 Money and Banking (FS) | 3 | ECON 388 Introduction to Econometrics (WS) | 3 |
| FIN 401 Advanced Financial Management | 3 | Other Religion Course | 2 |
| Other Religion Course | 2 | Elective Courses | 6 |
| Elective Courses | 3 | | |
| | 14 | | 14 |

ECON 398 Internship

Plan to do the internship **after** the 1st semester of the Junior year but **before** the last semester of the Senior year, preferably **during your off-track**.

Senior Year

| 1st Semester (Fall) | credits | 2nd Semester (Winter) | credits |
|------------------------------|-----------|-----------------------------------|-----------|
| FIN 411 Advanced Investments | 3 | ECON 455 Financial Economics (WS) | 3 |
| Religion Course | 2 | ECON 499 Capstone (FW) | 3 |
| Elective Courses | 9 | Elective Courses | 9 |
| | 14 | | 15 |

Total Credits 120

GE Credits (39 credits without double counting) 30

Major Credits 53

Electives 37

^ Double counts as Social Science GE course

^^ Double counts as Quantitative Reasoning GE course

* You do not need to take Math 110X if you have the following scores: ACT 27 or SAT 620 or 2016 SAT 640 or ALEKS 85

** ECON 298R can be completed during your off track after your Sophomore year