School of Economic, Political and Policy Sciences

Economics and Finance (Double Major) (BS)

Bachelor of Science in Economics and Finance (Double Major)

Degree Requirements (128 semester credit hours)\(^1\) \(^2\)

EPPS Faculty

**Professors:** Daniel G. Arce, Kurt J. Beron, Dong Li, Irina Panovska, Todd Sandler, Donggyu Sul

**Associate Professors:** Rodney Andrews, Seth Giertz, Susan Williams McElroy, Kevin Siqueira, Victor Valcarcel

**Assistant Professor:** Jonas Hedlund

**Senior Lecturer:** Luba Ketsler

JSOM Faculty


**Associate Professors:** Mehmet Ayvaci, Nina Baranchuk, Norris Bruce, Jianqing Chen, Zhonglan Dai, Rebecca Files, Dorothée Honhon, Bin Hu, Kyle Hyndman, Surya N. Janakiraman, Robert L. Kieschnick Jr., Atanu Lahiri, Jun Li, Ningzhong Li, Livia Markóczy, Amit Mehra, Toyah Miller, Ramachandran (Ram) Natarajan, Naim Bugra Ozel, H. Dennis Park, Cuili Qian, Orlando C. Richard, Young U. Ryu, Gil Sadka, Harpreet Singh, David J. Springate, Upender Subramanian, Kelsey D. Wei, Han (Victor) Xia, Jun Xia, Ying Xie, Yexiao Xu, Alejandro Zentner, Jieying Zhang, Yuan Zhang, Feng Zhao, Yibin Zhou

**Assistant Professors:** Khai Chiong, Emily Choi, Andrew Frazelle, Ying Huang, Joonhwi Joo, Sora Jun, Sheen Levine, Meng Li, Maria Loumioti, Jean-Marie Meier, Radha Mookerjee, Anyan Qi, Alejandro Rivera Mesias, Alessio Saretto, Simon Siegenthaler, Serdar Simsek, Shaojie Tang, Xiaoxiao Tang, Shervin Tehrani, Ashwin Venkataraman, Christian Von-Drathen, Guihua Wang, Shouqiang Wang, Junfeng Wu,
I. Core Curriculum Requirements: 42 semester credit hours

**Communication: 6 semester credit hours**

Select any 6 semester credit hours from [Communication Core](https://catalog.utdallas.edu/2020/undergraduate/programs/epps/economics-finance) courses (see advisor)

**Mathematics: 3 semester credit hours**


**Life and Physical Sciences: 6 semester credit hours**

Select any 6 semester credit hours from [Life and Physical Sciences Core](https://catalog.utdallas.edu/2020/undergraduate/programs/epps/economics-finance) courses (see advisor and degree requirements)

**Language, Philosophy and Culture: 3 semester credit hours**

Select any 3 semester credit hours from [Language, Philosophy and Culture Core](https://catalog.utdallas.edu/2020/undergraduate/programs/epps/economics-finance) courses (see advisor)

**Creative Arts: 3 semester credit hours**
Select any 3 semester credit hours from Creative Arts Core courses (see advisor)

American History: 6 semester credit hours
Select any 6 semester credit hours from American History Core courses (see advisor)

Government/Political Science: 6 semester credit hours
- **GOVT 2305** American National Government
- **GOVT 2306** State and Local Government

Social and Behavioral Sciences: 3 semester credit hours
- **ECON 2301** Principles of Macroeconomics
- **ECON 2302** Principles of Microeconomics

Component Area Option: 6 semester credit hours
- **MATH 1326** Applied Calculus II
- **ECON 2302** Principles of Microeconomics

II. Major Requirements: 69 semester credit hours

Major Preparatory Courses: 15 semester credit hours beyond Core Curriculum
- **ACCT 2301** Introductory Financial Accounting
- **ACCT 2302** Introductory Management Accounting
- **BLAW 2301** Business and Public Law
- **ECON 2301** Principles of Macroeconomics
- **ECON 2302** Principles of Microeconomics
- **MATH 1325** Applied Calculus I
- **MATH 1326** Applied Calculus II
- **MATH 2333** Matrices, Vectors, and Their Application
  - or **OPRE 3333** Quantitative Business Analysis
- **OPRE 3360** Managerial Methods in Decision Making Under Uncertainty
  - or **STAT 3360** Probability and Statistics for Management and Economics

Major Core Courses: 54 semester credit hours
- **BCOM 1300** Introduction to Professionalism and Communication in Business
  - or **BCOM 3300** Professionalism and Communication in Business
**BCOM 4300** Managing Communications in Business

**IMS 3310** International Business

**FIN 3320** Business Finance

**FIN 3330** Personal Financial Planning

**ITSS 3300** Information Technology for Business

**OPRE 3310** Operations Management

**OBHR 3310** Organizational Behavior

or **OBHR 3330** Introduction to Human Resource Management

**MKT 3300** Principles of Marketing

**FIN 3390** Introduction to Financial Modeling

**BPS 4305** Strategic Management

**FIN 4310** Intermediate Financial Management

**ECON 3310** Intermediate Microeconomic Theory

**ECON 3311** Intermediate Macroeconomic Theory

**ECON 4351** Mathematical Economics

**ECON 4355** Econometrics

**FIN 4300** Investment Management

**FIN 4395** Capstone Senior Project- Finance

or **BPS 4395** Capstone Senior Project- Business

or **ENTP 4395** Capstone Senior Project- Entrepreneurship

**NOTE:** Course prerequisites must be met.

### III. Elective Requirements: 17 semester credit hours

**Guided Electives**

A practicum experience is required; the student has the option of zero to 3 semester credit hours, depending on the particular internship, and preference for additional electives.

**FIN 4V80** Practicum in Finance

**FIN 4080** Practicum in Finance

A community engagement experience is required; the student has the option of zero or 3 semester credit hours, depending on the particular experience, and preference for additional electives.

**IMS 4335** Social Sector Entrepreneurship and Community Engagement
Choose from the following to fulfill remaining Elective semester credit hours:

Select 2-8 semester credit hours from: **FIN 3305, FIN 3340, FIN 3350, FIN 3365, FIN 3380, FIN 4313, FIN 4315, FIN 4320, FIN 4321, FIN 4328, FIN 4336, FIN 4338, FIN 4340, FIN 4345, FIN 4380, or FIN 4390.**

Select 9 semester credit hours from: **ECON 3312, ECON 3332, ECON 4301, ECON 4310, ECON 4342, ECON 4345, ECON 4360, ECON 4382, ECON 4385, or ECON 4396.**

Other upper-division courses may be used to fulfill Electives with advance written permission from the Finance Program Director.

Both lower- and upper-division courses may count as electives but students must complete at least 51 semester credit hours of upper-division courses to qualify for graduation.