# **MAJOR IN ECONOMICS -FINANCIAL ECONOMICS** TRACK

### Requirements

The major in Economics requires 36-37 units and the Financial Economics Track requires an additional 21 units in Finance. Transfer students must take a minimum of 15 units in economics at Towson University to qualify for an Economics major.

Code Required Courses	Title	Units	
ECON 201	MICROECONOMIC PRINCIPLES	3	
or ECON 203	HONORS MICROECONOMIC PRINCIPLES	3	
ECON 202	MACROECONOMIC PRINCIPLES	3	
or ECON 204	HONORS MACROECONOMIC PRINCIPLES	J	
ECON 205	STATISTICS FOR BUSINESS AND ECONOMICS I	3	
ECON 306	STATISTICS FOR BUSINESS AND ECONOMICS II	3	
ECON 309	INTERMEDIATE PRICE THEORY	3	
ECON 310	MACROECONOMIC THEORY	3	
MATH 211	CALCULUS FOR APPLICATIONS	3 - 4	
or MATH 273	CALCULUS I		
Electives			
Two 400-level ECON courses (excluding ECON 495 and ECON 497)			
Three upper-level ECON electives (excluding ECON 306, ECON 309 and ECON 310)			
Only one ECON 497 v	vill count toward major.		
The department will allow the following course outside the department to count toward the major in satisfying electives:			
MATH 377	MATHEMATICAL MODELS		
Financial Economics Track Required Courses			
FIN 331	PRINCIPLES OF FINANCIAL MANAGEMENT 1	3	
FIN 333	INVESTMENTS AND EQUITY SECURITY ANALYSIS	3	
FIN 350	FINANCIAL MODELING IN CORPORATE FINANCE	3	
FIN 351	ADVANCED CORPORATE FINANCE	3	
FIN 423	INVESTMENTS AND FIXED INCOME SECURITY ANALYSIS	3	
Select two of the following:			
FIN 430	FINANCIAL INSTITUTIONS AND MANAGEMENT OF RISK		
FIN 433	PORTFOLIO MANAGEMENT		
FIN 439	FINANCIAL VALUATION AND STRATEGY		
FIN 436	GLOBAL FINANCIAL MANAGEMENT		
Total Units		57-58	

Prerequisites for FIN 331 are: ACCT 201 ACCT 202, ECON 201, ECON 202 and ECON 205 / MATH 231 and Junior Standing.

The prerequisite for all Finance courses beyond FIN 331 require that FIN 331 is completed with a grade of C or better.

## **Four-Year Plan of Study**

#### **Suggested Four-Year Plan**

Based on course availability and student needs and preferences, the selected sequences will probably vary from those presented below. Students should consult with their adviser to make the most appropriate elective choices.

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Term 1	Units Term 2	Units
ECON 201 or 203 (Core 6)	3 ECON 202 or 204	3
MATH 111 (or higher) (Core 3)	3 MATH 211 or 273	3-4
Core 1 (or Core 2)	3 Core 2 (or Core 1)	3
Core 5	3 Core 4	3
Core 10	3 Core 12	3
	15	15-16
Sophomore		
Term 1	Units Term 2	Units
ECON 205	3 Core 9	3
Core 11	3 Core 7	4
Core 13	3 Core 14	3
Core 8	3-4 ECON 306	3
ACCT 201	3 ACCT 202	3
	15-16	16
Junior		
Term 1	Units Term 2	Units
ECON 309	3 ECON 310	3
FIN 331	3 ECON Upper-Level Elective <sup>1</sup>	3
Elective	3 ECON Upper-Level Elective <sup>1</sup>	3
Elective	3 FIN 333	3
Elective	3 FIN 350	3
	15	15
Senior		
Term 1	Units Term 2	Units
FIN 351	3 ECON 400-level Elective	3
FIN 423	3 FIN Elective	3
ECON 400-level Elective <sup>1</sup>	3 FIN Elective	3
ECON Upper-Level Elective	3 Elective	3
Elective	3 Elective	2-3
	15	14-15

#### Total Units 120-123

### **Learning Outcomes**

- 1. Knowledge of economic theories and concepts.
- 2. Knowledge of real world economic institutions and actors.
- 3. Skill in framing questions and gathering appropriate resources.

Excluding ECON 306, ECON 309, and ECON 310

- 2 Major in Economics Financial Economics Track
- 4. Skill in problem solving and analysis.
- 5. Skill in communication.