

Asset Pricing Concentration

The Asset Pricing concentration is intended for Finance majors who are seeking careers in regulatory compliance, quantitative asset management, MS programs in investment management or other graduate programs. The current demand for undergraduate finance students with a good grasp of basic econometrics applied to large financial data bases – whether financial institution call reports, security prices, or other financial data – continues to grow.

This concentration provides more quantitative rigor with a "big data" experience, a need articulated by many external stakeholders. The Asset Pricing concentration includes electives in modeling for investments and financial data analysis, along with the other existing electives specified for this concentration (derivatives and fixed income), and a project-based capstone which will prepare students to meet this market need.

While not required, students in this concentration are encouraged to minor in Business Analytics to further expand their skill set. A co-curricular program, Quantitative Finance Fellows, is associated with the program that requires an application and minimum GPA. While similar to a student professional organization, the Fellows program is competitive and will provide more individualized connection to internship opportunities and employers.

Summary of Requirements

University Requirements

All new students are required to complete the university's General Education (GenEd (<http://bulletin.temple.edu/undergraduate/general-education>)) curriculum.

Note that students not continuously enrolled who have not been approved for a Leave of Absence or study elsewhere must follow University requirements current at the time of re-enrollment.

College Requirements

Students must meet College Graduation Requirements (<http://bulletin.temple.edu/undergraduate/fox-business-management/#requirementstext>) for the Bachelor of Business Administration, including the requirements of the major listed below. Students must attain an overall GPA of 2.0 and a 2.0 GPA in the major to graduate as a Finance major. To calculate the GPA in the major, use the major GPA calculator (<http://www.fox.temple.edu/advising/students/gpa-calculator>).

Major Requirements

Students must follow the Major Requirements and College Requirements current at the time of declaration. Students not continuously enrolled who have not been approved for a Leave of Absence or study elsewhere must follow University, College, and Major requirements current at the time of re-enrollment.

Requirements of Asset Pricing Concentration

Code	Title	Credit Hours
FIN 3504	Intermediate Corporate Finance	3
FIN 3507	Security Analysis and Portfolio Management	3
FIN 3551	International Finance ¹	3
FIN 4696	Seminar in Asset Pricing ²	3
Select two of the following:		6
FIN 3506	Derivatives and Financial Risk Management	
FIN 3508	Fixed Income Modeling and Analysis	
FIN 3517	Financial Data Analysis	
FIN 3522	Advanced Portfolio Analysis	
Select one of the following:		3
FIN 3505	Management of Financial Institutions	
FIN 3509	Real Estate Investment and Finance ³	
FIN 3513	Financial Statement Analysis	
FIN 3515	Financial Markets and Institutions for Business	
FIN 3516	Advanced Corporate Finance	
FIN 3571	Owl Fund Seminar ⁴	
FIN 3671	Advanced Owl Fund Seminar ⁴	

Total Credit Hours

21

¹ FIN 3551 replaces IB 3101 in the upper division foundation. This course is not calculated in the major GPA.

² This major capstone is taken in the final semester and all prerequisites must be met.

³ FIN 3509 may not be taken as Finance elective if double majoring in Real Estate.

⁴ FIN 3571 and FIN 3671 require permission of the instructor, and all prerequisites must be met.

Suggested Academic Plan

Bachelor of Business Administration in Finance: Asset Pricing Concentration

Requirements for New Students starting in the 2018-2019 Academic Year

Please note that this plan is suggested only, ensuring prerequisites are met.

Year 1		Credit Hours
Fall		
STAT 1001	Quantitative Methods for Business I	3
ECON 1101	Macroeconomic Principles	3
HRM 1101	Leadership and Organizational Management	3
ENG 0802, 0812, or 0902	Analytical Reading and Writing [GW]	4
GenEd Breadth Course		3
Term Credit Hours		16
Spring		
STAT 1102	Quantitative Methods for Business II	4
ECON 1102	Microeconomic Principles	3
LGLS 1101	Legal Environment of Business	3
IH 0851 or 0951	Intellectual Heritage I: The Good Life [GY]	3
GenEd Breadth Course		3
Term Credit Hours		16
Year 2		
Fall		
STAT 2103	Statistical Business Analytics (waives GenEd Quantitative Literacy requirement)	4
ACCT 2101	Financial Accounting	3
MIS 2101	Information Systems in Organizations	3
MKTG 2101	Marketing Management	3
IH 0852 or 0952	Intellectual Heritage II: The Common Good [GZ]	3
Term Credit Hours		16
Spring		
ACCT 2102	Managerial Accounting	3
BA 2101	Professional Development Strategies	1
BA 2196	Business Communications [WI]	3
RMI 2101	Introduction to Risk Management	3
FIN 3101	Financial Management	3
GenEd Breadth Course		3
Term Credit Hours		16
Year 3		
Fall		
MSOM 3101	Operations Management	3
BA 3102	Business Society and Ethics	3
Select one of the following:		3
FIN 3504	Intermediate Corporate Finance	
FIN 3507	Security Analysis and Portfolio Management	
GenEd Breadth Course		3
GenEd Breadth Course		3
Term Credit Hours		15
Spring		
BA 3103	Integrative Business Applications	3

Select one of the following:		3
FIN 3507	Security Analysis and Portfolio Management	
FIN 3504	Intermediate Corporate Finance	

Select one of the following:		3
FIN 3506	Derivatives and Financial Risk Management	
FIN 3508	Fixed Income Modeling and Analysis	
FIN 3517	Financial Data Analysis	
FIN 3522	Advanced Portfolio Analysis	

GenEd Breadth Course		3
Free Elective		3

Term Credit Hours		15
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Year 4

Fall

BA 4101	Global Business Policies	3
FIN 3551	International Finance	3

Select one of the following:		3
FIN 3506	Derivatives and Financial Risk Management	
FIN 3508	Fixed Income Modeling and Analysis	
FIN 3517	Financial Data Analysis	
FIN 3522	Advanced Portfolio Analysis	

GenEd Breadth Course		3
Free Elective		3

Term Credit Hours		15
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Spring

FIN 4696	Seminar in Asset Pricing [WI]	3
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Select one of the following:		3
FIN 3505	Management of Financial Institutions	
FIN 3509	Real Estate Investment and Finance	
FIN 3513	Financial Statement Analysis	
FIN 3515	Financial Markets and Institutions for Business	
FIN 3516	Advanced Corporate Finance	
FIN 3571	Owl Fund Seminar	
FIN 3671	Advanced Owl Fund Seminar	

Free Elective		3
Free Elective		3
Free Elective		3

Term Credit Hours		15
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Total Credit Hours:		124
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