Finance

In the era of a growing competitive global economy, finance has become increasingly important and complex. This has led to an expansion of career opportunities within corporations, investment firms, and financial institutions worldwide. These opportunities are varied and often overlap with other disciplines such as accounting, economics, marketing, and mathematics. It is also important that students engage in extracurricular activities that might complement their academic studies.

The domestic financial services industry has been at the forefront of global finance and will remain as one of our relative strengths within a global economy. Lehigh, in turn, enjoys a relative advantage in this regard as Lehigh alumni are well respected in all areas of finance. Our program has also been able to take advantage of our proximity to many financial institutions.

Professors. Paul Brockman, PhD (Louisiana State University); Stephen G. Buell, PhD (Lehigh University); Kathleen W. Hanley, PhD (University of Florida); Richard J. Kish, PhD (University of Florida); Matthew A. Melone, JD (University of Pennsylvania); George A. Nation, III, JD (Villanova University); Nandkumar Nayar, PhD (University of Iowa); George C. Phillips, JD (Harvard Law School)

Emeritus. Carl R. Beidleman, PhD (University of Pennsylvania); Yung-Yu Ma, PhD (University of Utah); Steven McKay Price, PhD (Florida State University)

Professors of Practice. David H. Myers, PHD (University of Arizona); Jesus M. Salas, PhD (University of Oklahoma); Stephen F. Thode, DBA (Indiana University Bloomington); Ke Yang, PhD (University of Iowa)

Assistant Professors. Michael B Imerman, PhD (Rutgers University); Anne-Marie Anderson, PhD (University of Arizona); Georgette C. Phillips, JD (Harvard Law School)

Graduate Courses. Paul Brockman, PhD (Louisiana State University) and Richard J. Kish, PhD (University of Florida) and Matthew A. Melone, JD (University of Pennsylvania) and George A. Nation, III, JD (Villanova University) and Nandkumar Nayar, PhD (University of Iowa) and George C. Phillips, JD (Harvard Law School)

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Associate Professors. Anne-Marie Anderson, PhD (University of Arizona); Georgette C. Phillips, JD (Harvard Law School)
FIN 273 Finance Internship I 1-3 Credits
Based on a student’s work experience, a sponsoring faculty member shall direct readings, projects, and other assignments—including a “capstone report.” It should be noted that the work experience (at least 80 hours), by itself, is not the basis for academic credit. The faculty directed activity must be provided concurrent with the work. Course registration and related arrangements must be made in advance of the work engagement. This course must be taken Pass/Fail and cannot be used to satisfy finance major requirements. Declaration of a finance major. Consent of department required. 
**Prerequisites:** (FIN 125 or FIN 225) and ECO 146

FIN 324 Security Analysis and Portfolio Management 3 Credits
Valuation of equity and debt instruments factoring in the influence earnings forecasts and expectations, uncertainty, required returns, supply and demand for securities and funds, and investor attitudes. Portfolio management concepts include the implications of market factors, technical analysis, timing, and screening of securities. 
**Prerequisites:** FIN 323 and FIN 328

FIN 328 Corporate Financial Policy 3 Credits
The nature of risk and the form of returns on financial assets from the viewpoint of various constituents. Investor objectives, attitudes, and constraints are considered within the risk-return matrix within the context of valuation. 
**Prerequisites:** (FIN 125 or FIN 225) and ECO 146

FIN 330 Financial Markets and Institutions 3 Credits
Functions and portfolios of financial intermediaries. Sectional demand and supply of funds, nature and role of interest rates, term structure and forecasting, impact of inflation and regulation on financial intermediaries and markets, and current developments in the financial system. Management of assets and liabilities within the U.S. financial institution’s legal and economic constraints. 
**Prerequisites:** (FIN 323 and FIN 328)

FIN 333 Global Finance 3 Credits
Issues that underlie the investment, financing, and dividend decisions of multinational firms from both the buyer’s and seller’s viewpoints. Current transactions in foreign currencies, direct and portfolio investment and associated risk management when dealing in foreign countries. 
**Prerequisites:** (FIN 328 and FIN 323)

FIN 334 Derivatives and Management of Risk 3 Credits
Theoretical and practical aspects of various instruments and markets that involve financial derivative instruments. Emphasis on the management of risk for corporate managers and portfolio managers. 
**Prerequisites:** (FIN 323 and FIN 328)

FIN 335 Advanced Topics – Financial Management 3 Credits
Advanced topics relating to specific areas of corporate finance such as: bond refunding, asset valuation and capital budgeting including the role of uncertainty, imprecise forecasts, risk preferences, inflation, market conditions, and the global marketplace; working capital management, leasing, mergers, and financing. The course content may vary between instructors and over time, therefore, the course descriptor is subject to change each time the is offered. 
**Repeat Status:** Course may be repeated. 
**Prerequisites:** (FIN 328 and FIN 323)

FIN 336 Real Estate Finance 3 Credits
An advanced survey of modern residential and commercial real estate financing techniques from the perspective of the borrower and the lender. Topics include: the principles of financing decisions; financing methods and techniques, institutional sources of funds for real estate, and real estate financing decision-making. The course includes lectures, demonstrations, spreadsheet software exercises, and guest speakers. 
**Prerequisites:** (FIN 328 and FIN 323)

FIN 371 Directed Readings 1-3 Credits
Readings in various fields of finance designed for the student with a special interest in some field of finance not covered in scheduled courses. Consent of sponsoring instructor required. 
**Repeat Status:** Course may be repeated.

FIN 372 Special Topics 1-3 Credits
Special problems and issues in finance for which no regularly scheduled course work exists. When offered as group study, coverage varies according to interests of instructor and students. Consent of sponsoring instructor required. 
**Repeat Status:** Course may be repeated.

FIN 373 Finance Internship II 1-3 Credits
Based on a student’s work experience, a sponsoring faculty member shall direct readings, projects, and other assignments—including a “capstone report.” It should be noted that the work experience (at least 80 hours), by itself, is not the basis for academic credit. The faculty directed activity must be provided concurrent with the work. Course content and work experience should have added rigor from Finance Internship I due to the satisfactory completion of the finance core (FIN 323 and FIN 328). Course registration and related arrangements must be made in advance of the work engagement. This course must be taken Pass/Fail and cannot be used to satisfy finance major requirements. Declaration of a finance major. Consent of department required. 
**Prerequisites:** (FIN 323 and FIN 328)

FIN 374 Portfolio Management Practicum 1-3 Credits
Readings, projects and papers designed to complement the leadership and analytical activities associated with the management of the Student Investment Club or Thompson portfolios and similar activities. Consent of instructor required. 
**Repeat Status:** Course may be repeated. 
**Prerequisites:** FIN 323

FIN 377 Advanced Topics—Investments 3 Credits
Advanced topics to specific areas of Investments such as: valuation/ security analysis; portfolio/risk management; fixed income securities; mutual funds; hedge funds; microstructure; and trading. 
**Repeat Status:** Course may be repeated. 
**Prerequisites:** FIN 323 and FIN 328

FIN 382 Guest Speaker Seminar Series 1 Credit
This course is designed to help prepare students for ‘real’ world problems by exposing them to a variety of career opportunities. The purpose of this seminar is to give students the opportunity to network with successful professionals in the Financial Services industry, connecting students and practitioners across places and generations to build community around shared work-as-service interests. For future professionals, this seminar advances co-curricular programming to the “pro-curricular” level — linking classroom study of finance to the dynamic world of the practicing financial professionals. 
**Repeat Status:** Course may be repeated.

FIN 389 Honors Project 1-8 Credits
**Repeat Status:** Course may be repeated.
FIN 413 Principles of Corporate Finance and Investments 3
Credits
This course provides students with a basic foundational knowledge of finance principles, working knowledge of various aspects of corporate finance, and the principles of investments. Short-term financial decisions will be discussed. Long-term capital investment will be explored starting with the basics of time value of money and capital investment techniques. Topics include the determination of the appropriate investment discount rate, the organization’s cost of capital and hurdle rates, the risk-reward tradeoff, and specific financial instruments.

FIN 418 Principles of Corporate Finance and Investments 3
Credits
This course provides students with a basic foundational knowledge of finance principles, working knowledge of various aspects of corporate finance, and the principles of investments. Short-term financial decisions will be discussed. Long-term capital investment will be explored starting with the basics of time value of money and capital investment techniques. Topics include the determination of the appropriate investment discount rate, the organization’s cost of capital and hurdle rates, the risk-reward tradeoff, and specific financial instruments.