

# UNIVERSITY OF NORTH TEXAS G. BRINT RYAN COLLEGE OF BUSINESS



## *MS FINANCE in Wealth Management (STEM)*

The Master of Science in Finance with a Concentration in Wealth Management at the University of North Texas's G. Brint Ryan College of Business is designed to prepare students for advanced careers in investment advisory, private wealth management, and financial planning. The program combines a rigorous finance core covering financial management, investment analysis, financial markets, derivatives, and integrative capstone experiences with specialized coursework in taxation, retirement planning, estate planning, insurance, and comprehensive wealth management. This curriculum is intentionally aligned to support students pursuing professional credentials such as the Certified Financial Planner® (CFP®) and Chartered Financial Analyst® (CFA®) designations, emphasizing both analytical expertise and ethical decision-making.

### DEGREE REQUIREMENTS

#### FOUNDATION COURSES (15 HOURS)

FINA 5170 (3 hrs.) Financial Management  
FINA 5210 (3 hrs.) Investment Analysis and Management  
FINA 5310 (3 hrs.) Advanced Topics in Financial Management OR  
FINA 5220 (3 hrs.) Theory and Application of Financial Derivatives  
FINA 5400 (3 hrs.) Financial Markets and Institutions  
FINA 5700 (3 hrs.) Integrative Capstone (taken in last semester)

#### ELECTIVE COURSES (15 HOURS)

FIPL 5100 (3 hrs.) Fundamentals of Financial and Insurance  
Planning  
ACCT 5300 (3 hrs.) Federal Income Taxation  
FIPL 5770 (3 hrs.) Retirement Planning  
FIPL 5780 (3 hrs.) Estate Planning  
FIPL 5810 (3 hrs.) Seminar in Wealth Management

### BACKGROUND COURSES/CONTENT

ACCT 2010 (3 hrs.) Financial Accounting **OR** Equivalent  
MATH 1190 (3 hrs.) Business Calculus **OR** Equivalent

DSCI 5180 (3 hrs.) Intro to the Business Decision Process **OR** Two  
undergraduate college level statistics courses (UNT DSCI 2710 and  
UNT DSCI 3710 **OR** Equivalent)

Deficiencies can be completed through Ivy Software and  
Responsive.net. The G. Brint Ryan College of Business Graduate  
Programs Office works with students to determine if background  
courses will be necessary or strongly recommended.

### READY TO APPLY? NEED TO GET ADVISED?

CONTACT A STAFF MEMBER IN THE GRADUATE PROGRAMS  
OFFICE AT [RCoBMasters@unt.edu](mailto:RCoBMasters@unt.edu) OR CALL 940-369-8977

COURSE #	COURSE NAME	PROPOSED SCHEDULE OF COURSE OFFERINGS		
		FALL	SPRING	SUMMER
<b>CORE COURSES (15 HOURS)</b>				
FINA 5170	<b>FINANCIAL MANAGEMENT</b> <i>(Prerequisites: Accounting Foundations &amp; DSCI 5180)</i>	✓	✓	✓
FINA 5210	<b>INVESTMENT ANALYSIS AND MANAGEMENT</b> <i>(Prerequisite: FINA 5170)</i>	✓	✓	
FINA 5310 OR FINA 5220	<b>ADVANCED TOPICS IN FINANCIAL MANAGEMENT THOERY</b> <i>(Prerequisite: FINA 5170)</i>  <b>THEORY AND APPLICATION OF FINANCIAL DERIVATIVES</b> <i>(Prerequisite: FINA 5210)</i> <i>(Required for CFP)</i>	✓	✓	
FINA 5400	<b>FINANCIAL MARKETS AND INSTITUTIONS</b> <i>(Prerequisite: FINA 5170, may be taken concurrently)</i>	✓	✓	
FIPL 5610	<b>ETHICS, BEHAVIOR, AND FINANNICAL PLANNING CAPSTONE</b> <i>Prerequisite: Must be taken in last semester.)</i> <i>(Must be MS Finance –Wealth Management or an MBA Financial Planning student)</i>	✓	✓	
<b>ELECTIVE COURSES (15 HOURS)</b>				
FIPL 5100	<b>FUNDAMENTALS OF FINANCIAL AND INSURANCE PLANNING</b>	✓	✓	
ACCT 5300	<b>FEDERAL INCOME TAXATION</b> <i>(Prerequisite: ACCT 4400)</i>	✓		
FIPL 5770	<b>RETIREMENT PLANNING</b> <i>(Prerequisite: FIPL 5100)</i>	✓	✓	
FIPL 5780	<b>ESTATE PLANNING</b> <i>(Prerequisite: FIPL 5100)</i>	✓	✓	
FIPL 5810	<b>SEMINAR IN WEALTH MANAGEMENT</b>			

**\*\* Students may only use up to two non-FINA electives toward the degree. Must be approved by faculty advisor.**

*This is provided to serve as a guide and is subject to change.*

**“Students who completed similar elective courses at the undergraduate level should meet with the Graduate Programs Office to discuss course substitutions.”**