The Master of Science in Finance (MSF) program at Bentley University emphasizes the fundamental principles that cut across all areas of finance. In fields teeming with volatility — corporate finance, risk management, asset management, real estate, capital markets, investments — the MSF provides a solid foundation for professional success.

Ranked fourth in the United States by the Financial Times, the Bentley MSF gives you a firm grasp of both theory and practice by using state-of-the-art information and analysis software throughout the curriculum.

**Program Features**

- Tailor a degree to your career goals with two different paths: Finance or Financial Analytics. The traditional Finance Path comprises 10 courses that can be completed in as little as 11 months if students elect to take summer courses, or 16 months, which may include a summer internship. The 10-course Financial Analytics Path can be completed in 12 to 16 months and includes more financial mathematics and statistical analysis. Students can select a path at any point before their second semester.

- Financial Analytics Path is STEM designated which allows international students to apply to receive an additional 24 months of Optional Practical Training (OPT) after graduation, for a total of three years of OPT under current rules.

- Bentley enjoys partnerships with leading international finance programs, including the Global Association of Risk Professionals (GARP), for their Financial Risk Manager (FRM) designation, and the CFA Institute’s University Recognition Program, for the highly-regarded CFA certification.

- Bloomberg certification courses available on our 24 on-campus Bloomberg terminals.

**Hands-on Learning**

Bentley MSF students make extensive use of the multimillion-dollar Bentley Trading Room in course work and case studies, using tools like Bloomberg, FactSet, Morningstar, Capital IQ, S&P Compustat, and ThomsonOne Analytics. You can also get involved with B.I.G., the Bentley Investment Group, a student-run organization that invests a portion of the Bentley University endowment.

**Career Outcomes**

The MSF prepares you for such careers as:

- Senior financial analyst
- Equity research associate
- Investment banking analyst
- Venture capital analyst
- Real estate private equity
“The MSF curriculum challenges you to learn but also to apply it in practical applications.”

Mark Duffy  
Research Analyst

Curriculum

Foundation  
All applicants will be evaluated for foundation waivers.  
GR 521 Managerial Statistics  
GR 522 Economic Environment of the Firm  
GR 524 Accounting for Decision-Making  
GR 526 Calculus (Financial Analytics path only)

Finance Path

Core  
Five required courses.  
FI 623 Investments  
FI 625 Corporate Finance: Theory, Tools and Concepts  
FI 631 Financial Modeling  
FI 751 International Financial Management  
ST 625 Quantitative Analysis for Business

Electives  
Select five courses from the following:  
FI 627 Advanced Corporate Finance  
FI 635 Fixed Income Valuation and Strategies  
FI 640 Equity Valuation  
FI 645 Derivatives  
FI 650 Advanced Portfolio Theory and Practice  
FI 685 Financial Strategy

Financial Analytics Path

Core  
Eight required courses.  
FI 623 Investments  
FI 625 Corporate Finance: Theory, Tools and Concepts  
FI 631 Financial Modeling  
FI 645 Derivatives  
FI 774 Computational Finance  
CS 605 Data Management and SQL for Analytics  
IPM 652 Managing with Analytics  
ST 625 Quantitative Analysis for Business

Electives  
Two required courses.  
Finance Elective (1): Any graduate Finance elective.  
Analytics Elective (1): Any graduate elective in Computer Science, Mathematics, or Statistics.

For complete degree requirements and most up-to-date course options, visit admissions.bentley.edu.

bentley.edu/graduate/finance

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BENTLEY UNIVERSITY is one of the nation’s leading business schools, dedicated to preparing a new kind of business leader — one with the deep technical skills, broad global perspective, and high ethical standards required to make a difference in an ever-changing world. Located minutes from Boston, Bentley enrolls approximately 4,100 full-time undergraduate, 140 adult part-time undergraduate, 1,430 graduate, and 34 doctoral students.