

TECHNICAL MANAGEMENT

Specialization: Finance



ABOUT THIS DEGREE PROGRAM

BUSINESS CORE

A FOUNDATION IN BUSINESS

This program features a series of essential Business Core courses to help build interdisciplinary skills critical to workplace success. These courses

introduce students to key disciplines that support business careers and cover concepts related to general business principles, including accounting, marketing, management and the analytic skills that inform business decision-making.

A PROGRAM TO FUEL YOUR FUTURE

In this specialization, learn the finance fundamentals required for investment, financial statement and global financial analysis while studying managerial problem-solving, data analysis and business communication techniques.

IS THIS PROGRAM FOR YOU?

Do you have potential transfer credits and an interest in completing your bachelor's degree while learning investment fundamentals, securities analysis, mergers and acquisitions and financial statement analysis, this technical management program may be the right fit for you.

CAREER OPPORTUNITIES

Graduates of DeVry University's [Technical Management program with a specialization in Finance](#) may consider, but are not limited to, the following careers:

- Budget Analyst
- Cash Manager
- Credit Manager
- Financial Planning Consultant
- Risk and Insurance Analyst
- Sales Agent
- Security and Commodities

WHAT YOU'LL LEARN

ESSENTIALS

- Communicate methods and findings
- Collaborate in a dynamic work environment
- Solve complex problems
- Analyze numerical data
- Apply appropriate technologies

BUSINESS CORE

- Lead, manage and collaborate in diverse environments
- Explore basic analytical methods for data creation, collection and utilization
- Allocate financial and human resources, manage risk and analyze opportunities
- Solve complex business problems using numerical and qualitative data
- Use technology to develop business solutions to improve daily operations and long-term strategy

PROGRAM

- Apply leadership, resource management and conflict management techniques to solve business problems
- Analyze financial and statistical data using spreadsheet and database software
- Utilize core project management principles to create essential documents for effective communication

SPECIALIZED

- Evaluate investment decisions
- Prepare and analyze financial statements
- Evaluate the global financial system
- Analyze how fixed-income securities are traded

QUICK FACTS

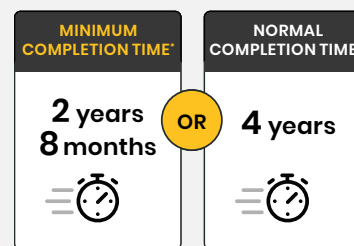
122
CREDIT HOURS
minimum credit hours
required for graduation

8%
GROWTH
nationally from 2022-2032 for
employment of Financial Analysts¹

ACCREDITATION MATTERS



DeVry University's Bachelor of Science in Technical Management program has achieved voluntary accreditation from the Accreditation Council for Business Schools and Programs (ACBSP) www.acbsp.org, demonstrating that they have met the standards of business education that promote teaching excellence.



ACCELERATE ON YOUR SCHEDULE

Choose the schedule that best fits your goals and commitments. You can earn your **Bachelor's Degree** in as little as **2 years 8 months***

Or, follow a normal schedule and complete your program in 4 years.**

*Minimum completion time does not include breaks and assumes 3 semesters of year-round, full-time enrollment in 12-19 credit hours a semester per 12-month period.

**Normal completion time includes breaks and assumes 2 semesters of enrollment in 12-19 credit hours per semester per 12-month-period.

¹ <https://www.bls.gov/ooh/business-and-financial/financial-analysts.htm>. Growth projected on a national level. Local growth will vary by location. BLS projections are not specific to DeVry University students or graduates and may include earners at all stages of their career and not just entry level.

Technical Management | Finance

ESSENTIALS

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CREDIT HOURS

COMMUNICATION SKILLS

ENGL112 ¹	Composition
ENGL135	Advanced Composition

Select one

SPCH275	Public Speaking
SPCH276	Intercultural Communication ☼

HUMANITIES

LAS432	Technology, Society, and Culture ☼
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Select one

ETHC334	Diversity, Equity and Inclusion in the Workplace ☼
ETHC445	Principles of Ethics

SOCIAL SCIENCES

ECON312	Principles of Economics
SOCS185 ²	Culture and Society ☼

MATHEMATICS AND NATURAL SCIENCES

MATH114	Algebra for College Students
SCI228 ³	Nutrition, Health and Wellness with Lab

Select one

MATH200	Quantitative Reasoning
MATH221	Statistics for Decision-Making

PERSONAL AND PROFESSIONAL DEVELOPMENT

CARD405	Career Development
COLL148	Critical Thinking and Problem-Solving

☼ This icon indicates Diversity, Equity & Inclusion Courses

BUSINESS CORE

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CREDIT HOURS

BUSINESS CORE

BIAM110	Introduction to Business Analytics
BIS155	Data Analysis with Spreadsheets with Lab
BUSN115	Introduction to Business and Technology
BUSN319	Marketing
COMP100	Computer Applications for Business with Lab
MGMT303	Principles of Management

Select one

ACCT207	Fundamentals of Accounting
ACCT212	Financial Accounting

PROGRAM

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CREDIT HOURS

MANAGEMENT AND TECHNOLOGY

One of

BIS245	Database Essentials for Business with Lab
BIS275	Advanced Excel

One of

MGMT404	Project Management
PROJ404	Project Management for the Profession

ELECTIVES⁴

Students choose twenty-three (23) credit hours from courses listed in the Course Descriptions section of the [Academic Catalog](#) provided they are not used to meet other graduation requirements, course prerequisites are met and the Elective course area credit hour requirement is satisfied. Students are encouraged to contact a student support advisor regarding elective course options.

The following suggested electives ensure students meet prerequisite requirements. Qualifying prior college coursework not meeting other program requirements may be applied toward elective hours.

ACCT360	Managerial Accounting
BIAM300	Managerial Applications of Business Analytics
BIS310	Compliance and Security Management
BUSN315	Contemporary Business
BUSN350	Business Analysis
BUSN369	International Business
BUSN379	Finance
GSCM206	Managing Across the Supply Chain
LEAD335	Cross-Cultural Leadership
LEAD430	Consulting and Problem-Solving
MGMT410	Human Resource Management

SENIOR PROJECT

BUSN460	Senior Project
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SPECIALIZED

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CREDIT HOURS

FINANCE

ACCT303	Intermediate Accounting
ACCT326	Federal Tax Accounting I
ACCT426	Federal Tax Accounting II
ACCT436	Advanced Cost Management
FIN351	Investment Fundamental and Security Analysis
FIN364	Money and Banking
FIN382	Financial Statement Analysis
FIN390	Fixed Income Securities Analysis

¹ Students enrolled at a New Jersey location take ENGL108 in lieu of this course.

² Students enrolled at a Nevada location must take POLI332 as part of this requirement, the Additional General Education Selection or the Electives.

³ Students enrolled at a New Jersey location must take TECH204 to fulfill this requirement.

⁴ Students enrolled at a New Jersey location must take 55 semester-credit hours of general education coursework. Fifteen semester-credit hours of general education coursework may be applied to the Electives course area.

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