

# TECHNICAL MANAGEMENT

Specialization: Accounting



## 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, you'll deepen your business skills in managerial problem-solving, data analysis and business communication while studying accounting concepts including financial analysis, taxation and audit.

#### IS THIS PROGRAM FOR YOU?

Do you have potential transfer credits and have an interest in earning a bachelor's degree in management while learning how to prepare and analyze financial statements, as well as implement and use accounting information systems? This may be the technical management program for you.

## CAREER OPPORTUNITIES

Graduates of DeVry University's Technical Management program with a specialization in Accounting may consider, but are not limited to, the following careers:

- Accounting Manager
- Budget Analyst
- Financial Planner
- Cost Accountant
- Financial Analyst
- General Ledger Accountant
- Payroll Manager
- Internal Auditor
- Tax Accountant
- Accountant

## WHAT YOU'LL LEARN

### ESSENTIALS

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

### BUSINESS CORE

- Lead, manage, and collaborate in diverse environments in physical and virtual settings
- Explore basic analytical methods for data creation, collection and utilization
- Allocate financial and human resources, manage risk, and analyze business opportunities
- Evaluate and 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

- Use financial statements in the decision-making process
- Analyze technologies used to develop automated accounting system
- Apply tax planning principles
- Develop auditing skills

## QUICK FACTS

**122**  
CREDIT HOURS  
minimum credit hours  
required for graduation

Becker+

### BECKER BUILT-IN

DeVry's bachelor's degree programs in Accounting include elements of Becker Professional Education's industry-leading CPA Exam prep built right in to the coursework, so you'll gain exposure to today's most relevant accounting principles.

### 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](http://www.acbsp.org), demonstrating that they have met the standards of business education that promote teaching excellence.



MINIMUM COMPLETION TIME*	OR	NORMAL COMPLETION TIME**
2 years 8 months 		4 years 

## 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.

# Technical Management | Accounting

## ESSENTIALS

40

CREDIT HOURS

### COMMUNICATION SKILLS

ENGL112<sup>1</sup> Composition  
ENGL135 Advanced Composition

**Select one**

SPCH275 Public Speaking  
SPCH276 Intercultural Communication ☼

### HUMANITIES

LAS432 Technology, Society, and Culture ☼

**Select one**

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

### SOCIAL SCIENCES

ECON312 Principles of Economics  
SOCS185<sup>2</sup> Culture and Society ☼

### MATHEMATICS AND NATURAL SCIENCES

MATH114 Algebra for College Students  
SCI228<sup>3</sup> 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

21

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

34

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

### ELECTIVES<sup>4</sup>

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

## SPECIALIZED

27

CREDIT HOURS

### ACCOUNTING

ACCT303 Intermediate Accounting I  
ACCT306 Intermediate Accounting II  
ACCT313 Intermediate Accounting III  
ACCT326 Federal Tax Accounting I  
ACCT406 Advanced Accounting  
ACCT426 Federal Tax Accounting II  
ACCT436 Advanced Cost Management  
ACCT446 Auditing  
ACCT454 Accounting Information Systems

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

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

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

<sup>4</sup> 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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