

Bachelor's Degree Program TECHNICAL MANAGEMENT

Specialization: **Accounting**

ABOUT THIS DEGREE PROGRAM

For those with prior college education or professional experience, the bachelor's degree completion program in Technical Management at DeVry University can help you develop the management skills needed to work in many business areas and industries, such as accounting, project management, entrepreneurship, marketing, and human resources. With previously earned qualifying college credits, you may be able to earn your bachelor's degree in less time.

Our Technical Management degree program is designed to prepare students to meet the challenges of a high-tech, global marketplace by bringing the real world into the classroom. Through experiential projects, you can develop the skills and business acumen needed in today's business world.

If you have prior work or educational experience, you may also want to consider our Management degree program, which is available with many of the same specializations.

Through our TechPath approach, we've put technology at the core of our programs in business, tech and health – including this program. Every TechPath class you take revolves around a unique learning rubric developed at DeVry. We call it People-Process-Data-Devices or P2D2. You'll gain real skills in collaboration, be able to adapt to new structures, and be comfortable working with data and a wide spectrum of tech-forward tools. P2D2 is a key component of what makes TechPath a smart, new way of getting the knowledge you need to be ready to hit the ground running in the way successful companies work today.

GENERAL EDUCATION COURSEWORK

Communication Skills

- ENGL112** Composition
ENGL135 Advanced Composition

Humanities

- ETHC445** Principles of Ethics
LAS432 Technology, Society and Culture

Social Sciences

- ECON312** Principles of Economics
SOCS185¹ Culture and Society

Mathematics and Natural Sciences

- MATH114** Algebra for College Students
MATH221 Statistics for Decision-Making
SCI228² Nutrition, Health and Wellness with Lab

Additional General Education Selection

- SPCH275** Public Speaking

Personal and Professional Development

- CARD405** Career Development
COLL148 Critical Thinking and Problem-Solving

¹ Students enrolled at a Nevada location must take POLI332 as part of this requirement or the General Education Option.

² Students enrolled at a New Jersey location may take PHYS204 or SCI200 to fulfill this requirement.

CORE-DEGREE COURSEWORK

Business, Management and Technology

- ACCT212** Financial Accounting
BIS155 Data Analysis with Spreadsheets with Lab
BIS245 Database Essentials for Business with Lab
BUSN115 Introduction to Business and Technology
BUSN412 Business Policy
COMP100 Computer Applications for Business with Lab
MGMT303 Principles of Management
MGMT404 Project Management

Senior Project

- BUSN460** Senior Project

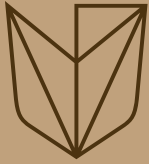
Electives³

The following suggested electives follow the TechPath and ensure students meet prerequisite requirements. Qualifying prior college coursework not meeting other program requirements may be applied toward the elective hours. Students may request alternate elective courses through academic advising.

- BUSN319** Marketing
BUSN369 International Business
CIS115 Logic and Design
CIS170C Programming with Lab
CIS206 Architecture and Operating Systems with Lab
MGMT408 Management of Technology Resources
SEC310 Principles and Theory of Security Management

³ 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.

Courses in blue are part of the DeVry Tech Path



Bachelor's Degree Program | Technical Management

SPECIALIZATION: ACCOUNTING

ABOUT THIS SPECIALIZATION

DeVry University's bachelor's degree program in Technical Management can help prepare you for the workplace with a solid business foundation. Our specialization in Accounting can further focus your studies.

Our Accounting specialization curriculum will provide you with the knowledge of financial tools, tax codes and U.S. laws needed to navigate a wide range of business environments — from the private sector to government, to not-for-profit. You can also learn how to perform key tasks such as handling payroll, managing billing functions and communicating financial data.

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

- Accountant
- Accounting Manager
- Administrative Assistant
- Budget Analyst
- Cost Accountant
- Environmental (Green) Accountant
- Financial Accountant
- Financial Analyst
- Financial Consultant
- Financial Planner
- Financial Reporting Analyst
- Forensic Accountant/Fraud Investigator¹
- General Accountant (Government & Non-Profit Organizations)
- General Ledger Accountant
- Internal Auditor
- Payroll Manager
- Staff Accountant
- Tax Accountant

¹Employment in some occupations may require years of relevant experience.

Credits and degrees earned from this institution do not automatically qualify the holder to participate in professional licensing exams to practice certain professions. Persons interested in practicing a regulated profession must contact the appropriate state agency for their field of interest. For instance, typically 150 credit hours of education are required to meet state regulatory agency education requirements for CPA licensure.

DID YOU KNOW?

DeVry's bachelor's degree program in Accounting includes 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.



For comprehensive consumer information, visit devry.edu/studentconsumerinfo. Important information about the education debt, earnings and completion rates of students who attended this program can be found at devry.edu/btm-ge. For additional program information, visit devry.edu/btm.

In New York, DeVry University operates as DeVry College of New York. DeVry University is accredited by The Higher Learning Commission (HLC), www.hlcommission.org. DeVry is certified to operate by the State Council of Higher Education for Virginia. Arlington Campus – 2450 Crystal Dr., Arlington, VA 22202. DeVry University is authorized for operation by the THEC. www.tn.gov/thecc Nashville Campus - 3343 Perimeter Hill Dr., Nashville, TN 37211. To report unresolved complaints to the Illinois Board of Higher Education, visit their webpage at <http://complaints.ibhe.org/> or by mail to the Illinois Board of Higher Education, 1 N. Old State Capitol Plaza, Suite 333, Springfield, IL 62701-1377. Program availability varies by location. ©2017 Adtalem Global Education. All rights reserved. Version 08/14/17

KNOWLEDGE AND SKILLS

ADMINISTRATION AND MANAGEMENT — Understand the business and management principles involved in strategic planning, resource allocation, production methods and coordination of people and resources.

FINANCIAL ACCOUNTING — Understand financial foundations, including asset recognition and measurement; external reporting; accounting for income taxes, pensions and other post-retirement benefits; shareholders' equity, share-based compensation and earnings per share; accounting changes and error correction; and statements of cash flow.

AUDITING — Examine the principles, practices and procedures used by public accountants for certifying corporate financial statements.

ACCOUNTING INFORMATION SYSTEMS — Learn to design, install, operate and manage an integrated, automated accounting system, including ledgers, transaction process cycles, application controls, information security requirements and business information systems integration.

FEDERAL INCOME TAXATION — Understand business models such as sole proprietorships and limited-partnerships, as well as the federal taxation concepts that apply to them, including income inclusions and exclusions, property transactions, capital gains and losses, and tax credits.

FINANCIAL ADVISING — Advise clients in areas such as the design of accounting or data processing systems, and long-range tax or estate planning.

CRITICAL THINKING — Use logic and reasoning to identify the strengths and weaknesses of alternative solutions, conclusions or approaches to problems.

MATHEMATICAL REASONING — Use mathematical formulas to solve problems or project outcomes.

JUDGMENT AND DECISION-MAKING — Consider the relative costs and benefits of potential actions to choose the most appropriate one.

PROGRAM-SPECIFIC COURSEWORK

Accounting

- ACCT304⁴** Intermediate Accounting I
- ACCT305** Intermediate Accounting II
- ACCT312** Intermediate Accounting III
- ACCT405** Advanced Accounting
- ACCT429** Federal Income Taxation
- ACCT444** Auditing
- ACCT451** Accounting Information Systems with Lab

⁴ Students interested in sitting for the CPA exam in Texas should consider completing ACCT349, ACCT440 and MGMT330 as elective course options. Successful completion of topics presented in these courses is required to sit for the CPA exam in Texas.

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DID YOU KNOW?

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 it has met the standards of business education that promote teaching excellence.



Visit DeVry.edu or call 888.DEVRY.04