

TECHNICAL MANAGEMENT

Specialization: Project Management



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.

The Business Core coursework introduces students to contemporary workplace applications. In each course, the learning experience is enhanced through activities that help students apply the course material, while shaping future education and career choices.

A PROGRAM TO FUEL YOUR FUTURE

This specialization will help you develop the skills necessary to identify and analyze stakeholders and project requirements, develop a comprehensive project plan, identify and allocate resources, identify risks and develop project communications plans.

IS THIS PROGRAM FOR YOU?

If you want to maximize your transfer credits in business while specializing in project management, this may be the program for you.

CAREER OPPORTUNITIES

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

- General and Operations Manager
- Project Quality Manager
- Project Specialist
- Organizational Change Manager
- Project Developer
- Project Team Leader
- Project Coordinator
- Project Manager
- Project Specialist

WHAT YOU'LL LEARN

ESSENTIALS

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

BUSINESS CORE

- Lead, manage and collaborate in diverse environments in physical and virtual settings
- 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 improve daily operations and long-term strategy

PROGRAM

- Apply basic project management techniques through project planning software
- Analyze financial and statistical data using spreadsheet and database software
- Examine opportunities in the organization and propose changes for quality improvement
- Effectively communicate business information to varying audiences through varying media

SPECIALIZED

- Develop project plans and associated documents involving scope, schedule, risks, quality, procurement, stakeholders, and costs.
- Identify project risks and determine appropriate risk response strategies
- Determine project procurement activities such as selecting vendors, determining contracts, and overseeing vendor performance
- Prepare for project management certifications

QUICK FACTS

122 CREDIT HOURS
minimum credit hours required for graduation¹

ACCREDITATION MATTERS

DeVry University's Bachelor of Science in Technical Management programs have 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.



PMI GAC ACCREDITED

Our Technical Management program, when completed with a Project Management concentration, is accredited² by the PMI Global Accreditation Center for Project Management Education Programs (GAC) www.gacpm.org



COMPLIMENTARY PMI STUDENT MEMBERSHIP

To support you along your professional development journey, students enrolled in select courses* receive a complimentary PMI student membership. Aspiring project managers can use this membership to:

- Download a free *PMBOK® Guide* and other PMI guides
- Access project management templates and resources
- Receive discounts on certification exam fees and more

*A complimentary PMI® student membership is provided to students enrolled in PROJ330, PROJ404, PROJ410, PROJ435, PROJ420.



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

ACCELERATE AT YOUR PACE

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.

*Per 12-month period, assumes completion of 3 semesters, enrollment in 12-19 credit hours per semester and continuous, full-time year-round enrollment with no breaks.

**Per 12-month period, assumes completion of 2 semesters and full-time enrollment in 12-19 credit hours per semester.

¹ 125 for students enrolled at a Pennsylvania location.

² ENROLLMENT AND GRADUATION DATA Available for all of DeVry and Keller's GAC® accredited programs. PMBOK is a registered mark of the Project Management Institute, Inc. The GAC seal is a mark of the Project Management Institute, Inc.

Technical Management | Project Management

ESSENTIALS

40
CREDIT HOURS

COMMUNICATION SKILLS

- ENGL112¹ Composition
ENGL135 Advanced Composition

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
SOCS185² Culture and Society ☼

MATHEMATICS AND NATURAL SCIENCES

- MATH114 Algebra for College Students
SCI228³ Nutrition, Health and Wellness with Lab

Select one⁴

- MATH200 Quantitative Reasoning
MATH221 Statistics for Decision-Making

ADDITIONAL GENERAL EDUCATION SELECTION

Select one

- SPCH275 Public Speaking
SPCH276 Intercultural Communication ☼

PERSONAL AND PROFESSIONAL DEVELOPMENT

- CARD405 Career Development
COLL148 Critical Thinking and Problem-Solving

BE AN ACTIVE PART OF AN INCLUSIVE FUTURE



Customize your curriculum by choosing Diversity, Equity and Inclusion (DE&I) course alternates for your Communication Skills, Humanities and Social Science courses. These course options – denoted by this icon – highlight relevant topics to help empower you to promote an inclusive workplace.

BUSINESS CORE

18
CREDIT HOURS

BUSINESS CORE

- 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

37
CREDIT HOURS

MANAGEMENT AND TECHNOLOGY

- PROJ404 Project Management for the Profession
One of
BIS245 Database Essentials for Business with Lab
SEC310 Principals and Theory of Security Management

ELECTIVES⁵

Two of

- ACCT360 Managerial Accounting
BIAM110 Introduction to Business Analytics
BUSN379 Finance
LEAD150 Leadership and Facilitating Change
LEAD200 Communication for a Diverse Workplace
MGMT408 Management of Technology Resources

Five of

- BUSN278 Budgeting and Forecasting
BUSN369 International Business
BUSN412 Business Policy
GSCM206 Managing Across the Supply Chain
LEAD335 Cross-Cultural Leadership
MGMT410 Human Resource Management

SENIOR PROJECT

- BUSN460 Senior Project

SPECIALIZED

27
CREDIT HOURS

PROJECT MANAGEMENT

- ACCT360 Managerial Accounting
GSCM326 Total Quality Management
MGMT340 Business Systems Analysis
PROJ330 Human Resources and Communications in Projects
PROJ410 Contracts and Procurement
PROJ420 Project Risk Management
PROJ430 Advanced Project Management

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

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

³Students enrolled at a New Jersey location must take PHYS204 to fulfill this requirement.

⁴Students selecting the Business Intelligence and Analytics Management technical specialty must take MATH221.

⁵Students 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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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. The University's Keller Graduate School of Management is included in this accreditation. DeVry is certified to operate by the State Council of Higher Education for Virginia. Arlington Campus: 1400 Crystal Dr., Ste. 120, Arlington, VA 22202. DeVry University is authorized for operation as a postsecondary educational institution by the Tennessee Higher Education Commission, www.tn.gov/the.c. Naperville Campus: 1200 E. Diehl Rd., Naperville, IL 60563. Unresolved complaints may be reported to the Illinois Board of Higher Education through the online complaint system <http://complaints.ibhe.org/> or by mail to 1 N. Old State Capitol Plaza, Ste. 333, Springfield, IL 62701-1377. Program availability varies by location. In site-based programs, students will be required to take a substantial amount of coursework online to complete their program. ©2023 DeVry Educational Development Corp. All rights reserved. Version 7/31/2023