Master of Science in Supply Chain Management

MCSCM – Master’s Certificate in Supply Chain Management
From day one of the program, Duquesne University’s Master of Science in Supply Chain Management supplies you with new ways to drive innovation and manage a global supply chain. You will become an influential leader with the skills to make a difference.

The Duquesne Difference

We focus on information systems and technology across our integrated supply chain curriculum. You will enhance the overall effectiveness and efficiency of any supply chain by using state-of-the-art technological systems, including:

- Advanced planning and scheduling
- Procurement management
- Transportation and warehouse management systems

*STEM-Designated Program
Impact an organization’s bottom line by impacting the supply chain.

Duquesne’s MS in Supply Chain Management is designed for individuals who want to advance their careers, seize opportunities and impact any organization’s bottom line through the supply chain.

The program format of hybrid courses and HyFlex sessions provides flexibility and convenience along with opportunities to collaborate on real projects and network with industry leaders.

Solve industry challenges through experiential learning.

We make it real! Our experiential learning approach provides you with the same challenges business leaders face every day. In collaboration with faculty, students, alumni and business leaders, you will solve global supply chain issues through real-world projects. In your capstone class, you’ll consult on a supply chain project with a non-profit or corporate partner. You will also establish deep connections with supply chain management professionals and alumni.

You’ll succeed with our comprehensive curriculum.

Foundation Courses
- Introduction to Supply Chain Management (SCM)
- Introduction to SCM Information Systems
- Business Analytics for Decision Making
- Supply Chain Process Improvement

Core Courses
- Forecasting and Demand Management
- Global Fulfillment – Transportation & Distribution
- Managing Inventory in the Supply Chain
- Supply Management

Capstone Experience
- Sustainable Supply Chains
- Strategic SCM – Experiential Project

Maximum flexibility for working professionals.
- 10 cutting-edge courses
- 30-credit degree program with HyFlex evening and hybrid classes
- Complete the program in less than 2 years

Accredited by AACSB International, the Association to Advance Collegiate Schools of Business. Less than 5% of the world’s business programs have earned this prestigious accreditation.

Set yourself apart with our resources and connections.

When it comes to taking the next steps in your career, we will be there to help. You will benefit from comprehensive career planning, job search and employment resources offered in our Center for Career Development and within the School of Business.

Passionate faculty with practical experience.

You will learn from professors who are renowned scholars as well as executives with decades of diverse supply chain experience. We take a personalized approach to learning, guided by an advisory council of distinguished industry leaders.
Successful leadership starts here.

We focus on the development of skills for successful leadership in a variety of supply chain-related functions, including:

- Forecasting
- Aggregate Planning
- Customer Service
- Transportation and Distribution
- Materials Planning
- Operations
- Supply Management

You will develop the skills to recognize and solve business problems from an ethical perspective and lead with integrity. You will also learn to apply sustainability principles in business decisions to drive value and competitive advantage.

Center for Excellence in Supply Chain Management.

Our cutting-edge facility enables collaboration and project-based learning.

For nearly 30 years, Duquesne has been a leader in Supply Chain Management education. The Palumbo-Donahue School of Business has garnered national recognition and continues to lead the way in thought leadership.

The School of Business and Center for Excellence in Supply Chain Management work with companies to provide networking opportunities and industry-leading educational resources. The Center is promoting collaboration among faculty, students and the business community. The state-of-the-art Center is integrating cutting-edge technologies into your programs.

Duquesne University’s Palumbo-Donahue School of Business is consistently ranked among the top business schools by U.S. News & World Report and Princeton Review.
A booming job market.

Now is the best time to take your career to the next level.
The demand for supply chain talent is growing. Increasing supply chain complexity and rapidly evolving technologies are the drivers behind this booming job market.

Tremendous career opportunities abound.
Our MSSCM will prepare you for supply chain leadership roles in various industries, including consulting, manufacturing, distribution, retail and services. That includes successfully preparing you to pursue important professional certificates, including:
- Six Sigma Green and Yellow Belts
- Institute for Supply Management Certified Professional in Supply Management
- APICS Certified in Production and Inventory Management
- APICS Certified Supply Chain Professional
- APICS Certified in Transportation, Logistics and Distribution

Gain a powerful network.
Our resources and connections will set you apart.
Our alumni are eager to assist you with career advice and opportunities for employment. More than 93,000 Duquesne alumni can be found in all 50 states and nearly every nation. And, our Center for Career Development offers complimentary lifelong career management to all Duquesne alumni.

Certificate Option

Earn your Master’s Certificate in Supply Chain Management (MCSCM)
Already have a graduate degree or business experience but want to make your mark in supply chain management? Then Duquesne’s AACSB International accredited certificate program is an ideal option.
Our MCSCM program is also ideal if you have a bachelor’s degree and are interested in improving your skills across all functional areas in supply chain management. The program format allows you to tailor the certificate to your individual career goals and then immediately apply that knowledge in the workplace.

Hybrid learning offers maximum flexibility for working professionals.
- 5 cutting-edge courses
- 15-credit graduate certificate program with face-to-face evening and hybrid classes
- Complete the program part-time in just 1-year
- Curriculum that can lead to Six Sigma Green and Yellow Belt Certification and APICS Certifications

Further your certificate toward a master’s degree.
You can apply your Duquesne certificate credit courses toward the MS in Supply Chain Management. In the meantime, your certificate will boost your career advancement potential.

Our curriculum. Your success.
Foundation Courses (All three courses are required)
- Introduction to Supply Chain Management (SCM)
- Introduction to SCM Information Systems
- Business Analytics for Decision Making

Signature Courses (Select two courses)
- Forecasting and Demand Management
- Managing Inventory in the Supply Chain
- Supply Management
- Global Fulfillment – Transportation & Distribution
- Supply Chain Process Improvement

A variety of upper-level supply chain management positions, including:
- Corporate/Division Manager
- Inventory Manager
- Director of Logistics
- Director of Supply Management
- Supply Chain Manager
- Director of Supply Chain Operations
- Vice President/General Manager

Our program also prepares you for a variety of upper-level supply chain management positions, including:
- Performance Improvement Director
- Senior Product Manager
- Distribution Manager
- Procurement Manager
- Corporate/Division Manager
- Director of Supply Chain/Manager
- Vice President/General Manager

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The Master’s and Certificate programs in Supply Chain Management accept students in the fall semester. As an applicant, you have the opportunity to complete the program at a full or part-time pace. We take a holistic approach in reviewing applications for admission. The following are required for admissions consideration:

- **Official transcripts** from all undergraduate and graduate institutions attended. A 3.0 or better GPA is preferred.
- **Work Experience:** All prior professional work, including internships, is weighted heavily in the application review.
- **Résumé** outlining your professional work experience, educational background and roles and responsibilities.
- **Two application essays:**
  1. Please provide a summary of your academic and professional background, current career endeavors, motivation for pursuing a graduate business education and future career goals.
  2. The Palumbo-Donahue School of Business is in ‘The Business of Difference Making.’ Explain what this means to you and how you would contribute to this goal as a student and eventually as an alumnus(a).
- **Two letters** of recommendation (professional or academic)
- **GMAT or GRE scores.** A 500 or better on the GMAT or a 305 or better on the GRE is preferred for admissions consideration. GMAT/GRE waivers are available for qualified applicants. Many individuals request and are granted a GMAT/GRE waiver.
- **TOEFL, IELTS or Duolingo** (for international applicants). A TOEFL score of 90iBT, an IELTS score of 7.0 or better, or a DET score of 115 or better is required for admissions consideration. Conditional admission is available for students who score below the TOEFL/IELTS/Duolingo requirement.

If you have questions about your application, please contact grad-bus@duq.edu or 412.396.6276 for more information.

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**Duquesne: a nationally ranked Catholic University.**

Duquesne is nationally recognized for its outstanding academic and research programs and its commitment to community service and sustainability. The University has earned accolades from U.S. News & World Report, Princeton Review, Bloomberg Businessweek and Washington Monthly Magazine.

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**Pittsburgh: one of America’s most livable cities.**

Recently named the Best Big City in the Northeast on Money Magazine’s annual ‘Best Places’ list, Pittsburgh features amazing cultural and recreational destinations, and access to hundreds of great employers who will be eager for the innovative thinking you’ll offer as a Duquesne graduate.

Duquesne’s beautiful 50-acre parklike campus is adjacent to Pittsburgh’s downtown business district. Home to six Fortune 500 corporations, the city is a growing hub for technology, health care, financial services and start-ups.

Learn more at duq.edu/pittsburgh.

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Do you qualify for a GMAT/GRE waiver?  
You may be able to waive the GMAT or GRE if you:

- graduated from an AACSB-accredited business school or ABET accredited engineering program within the past 10 years and earned a 3.25 or greater cumulative GPA. Exceptions are made on a case-by-case basis for those graduating with an undergraduate degree from a non-AACSB accredited program.
- have three or more years of continuous, full-time professional work experience. Factors considered in the waiver decision include the type and substance of work experience and the academic record as indicated on official transcripts.
- have previously earned a graduate degree. Factors considered in the waiver decision include the program of study and your academic record as indicated on official transcripts.
Be a difference maker from day one!

Are you ready to make a difference in business? We are ready to partner with you to achieve your goals. To learn more about our graduate Supply Chain Management options:

Call 412.396.6276
E-mail grad-bus@duq.edu
Visit online
  duq.edu/msscm
  /DuquesneBiz
  @DuqBiz
  /DuquesneBiz
  /duqbiz

Duquesne University
Palumbo-Donahue School of Business