



MASTER OF ENGINEERING IN SYSTEMS ENGINEERING & TECHNOLOGY MANAGEMENT

DEPARTMENT OF GRADUATE & ONLINE PROGRAMS

PROGRAM FACULTY

Lory Al Moakar, Ph.D.
Associate Professor of
Computer Science

James Brooks, Ph.D.
Associate Professor of
Electrical Engineering

Christy Crute, Ph.D.
Executive Director
Graduate & Online Programs,
Professor of Business Analytics

Remi Drai, Ph.D.
Associate Professor of Mathematics

Michelle McFeaters, D.B.A.
Assistant Dean
Calderwood School of Arts & Letters,
Professor of Accounting

John D. Smith, D.B.A.
Associate Professor of Management

PROGRAM DESCRIPTION

The Department of Graduate & Online Programs at Grove City College offers high-quality graduate programs that can ignite your career. Equipping students with advanced technical and theoretical skills to excel in a wide range of industries and professions, the College prepares strong, ethical leaders through studies in business and engineering. Nationally ranked as a top college, our professors are well-prepared to help you take your next step, whether it be career advancement or a making a step toward an advanced degree.

M.ENG. IN SYSTEMS ENGINEERING AND TECHNOLOGY MANAGEMENT

- This 30 credit hour program teaches the necessary skills for graduate students to lead efforts to improve system processes.
- Most classes are on campus.
- Full-time and part-time tracks available.
- Can be completed in 12 months.

REQUIREMENTS

- Online application available December 1.
- Application fee.
- Official transcripts – Institution of record must electronically send official transcript to: GraduatePrograms@gcc.edu.
- Please consult the respective program at www.gcc.edu/gradprograms for additional details.
- GRE (not required for 2021)

ACCREDITATION

Grove City College's master's programs are accredited by the Middle States Commission on Higher Education, a voluntary, non-governmental, regional membership association currently serving higher education institutions in Delaware, the District of Columbia, Maryland, New Jersey, New York, Pennsylvania, Puerto Rico, the Virgin Islands, and other geographic areas in which the Commission conducts accrediting activities.

COURSE ROTATION – FULL-TIME

<u>Late Summer</u>	<u>Fall</u>	<u>Spring</u>	<u>Early Summer</u>
System Uncertainty Models	Foundations of System Eng	Systems Simulation	Project
	Cost Account for Engineers	Stochastic System Models	
	Linear Optimization	Decision Analysis	
	DB Management	Technical Program Management	

COURSE ROTATION – PART-TIME

<u>Late Summer I</u>	<u>Fall I</u>	<u>Spring I</u>	<u>Fall II</u>
System Uncertainty Models	Foundations of System Eng	Decision Analysis	Cost Account for Engineers
	DB Management	Technical Program Management	Linear Optimization
<u>Spring II</u>	<u>Early Summer II</u>		
Systems Simulation	Project		
Stochastic System Models			



CONTACT

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Grove City College is a highly ranked, nationally recognized private liberal arts and sciences college that equips students to pursue their unique callings through an academically excellent and Christ-centered learning and living experience distinguished by a commitment to affordability and promotion of the Christian worldview, the foundations of a free society and the love of neighbor. Established in 1876, the College is a pioneer in independent private education and accepts no federal funds. It offers students degrees in 60 majors on a picturesque 180-acre campus north of Pittsburgh, Pa. Accredited by the Middle States Commission on Higher Education, Grove City College is routinely ranked as one of the country's top colleges by U.S. News & World Report, The Princeton Review and others based on academic quality and superior outcomes.