

SYSTEMS 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> Fall Spring Early Summer
System Uncertainty Models Foundations of System Eng Systems Simulation

Foundations of System Eng Systems Simulation

Foundations of System Eng Systems Simulation

Foreign Summer Project

Cost Account for Engineers Stochastic System Models

Linear Optimization Decision Analysis

DB Management Technical Program Man-

agement

COURSE ROTATION – PART-TIME

<u>Late Summer I</u> <u>Fall II</u> <u>Spring I</u> <u>Fall II</u>

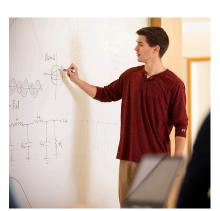
System Uncertainty Models Foundations of System Eng Decision Analysis Cost Account for Engineers

DB Management Technical Program Linear Optimization

Management

Spring II Early Summer II
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.