

INFORMATION SYSTEMS MANAGEMENT

Bachelor of Science in Information Systems Management

Prepare to manage information system design, development, and operations. The ISM program offers areas of specialization in security, enterprise, and data management and decision support.



Credit Awarded From

- Prior College
- Work/Life Experience
- Military
- Exams (CLEP, DANTES)





Practical Application Hands-on activities & projects

About Southwestern College

Southwestern College Professional Studies specializes in educating busy working adults, members of the military and individuals looking for a flexible way to earn a degree.

Established in 1885, we are a private, notfor-profit college affiliated with the United Methodist Church. SC is regionally accredited by the Higher Learning Commission.



Contact Us Today

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Core Major Requirements

• ISM 200	Management of Information Systems
• ISM 240	Introduction to Problem Solving

- BQM 444 Project Management
- SMGT 320 Information Security Management
- BSAD 420 Information Systems Analysis & Design
- HRD 323 Finance for Non-Financial Managers
- ISM 367 Business Intelligence & Analytics
- ISM 400 Database Management Systems
- ISM 401 Managing Innovation
- CAPS 495 Senior Capstone

ISM Specializations

Security

- ISM 421 Digital Security
- ISM 431 Enterprise Security
- ISM 441 Enterprise Incidence Management

Enterprise Systems

- ISM 427 Enterprise Architecture Management
- ISM 431 Enterprise Security
- ISM 437 Emerging Technologies & the Enterprise

Data Management & Decision Support

- ISM 424 Database Design & Decision Support
- ISM 434 Decision Support Modeling
- ISM 444 Data Visualization

Foundation Requirements

- CORE 101 Developing Academic & Professional Strengths
- CORE 110 Information Literacy
- ENGL 101 Composition I
- ENGL 102 Composition II
- COM 125 Speech
- HUM 201 Ethics
- COM 301 Professional Communication
- Mathematics Requirement*

*MASC110 Statistics & Probability, or MASC115 College Algebra, or more advanced college credit bearing mathematics course requiring college Allegra or higher as a prerequisite

Disciplinary Perspective Requirements

- Humanities (6 credits)
- Natural Sciences/Mathematics (4 credits)
- Social Sciences (6 credits)

Graduation Requirements

- 1. Complete all foundation and major courses with an overall GPA of 2.0
- 2. Complete a minimum of 124 credit hours, with at least 60 hours at a bachelor's degree-granting institution
- 3. Complete at least 30 credit hours with a C average or above from Southwestern College

Program Description

The Information Systems Management (I.S.M) Program prepares learners to successfully manage information systems innovation, design, development and operations. The program emphasizes broad knowledge and skills in information systems management and administration and applied knowledge in project, information security, design and development and innovation management. In addition, the I.S.M. Program offers areas of specialization in security, enterprise, and data management and decision support.

Learners demonstrate their knowledge and skills throughout the program though their application to realistic scenario and simulation-based activities and applied projects. The core program is 30 hours with 10 core courses and, if a specialty is chosen, nine additional hours in three specialization courses.

Admission Requirements

- 1. Have completed a minimum of 6 post-high school college credits
- 2. Minimum GPA of 2.0

All degree requirements subject to change. See Southwestern College Professional Studies Catalog for the most current degree requirements. All course descriptions can be found online at ps.sckans.edu.