



**DOMINICAN
UNIVERSITY**

Core Courses

The curriculum is structured around nine courses, taken in sequence:

- Information in Society, Organizations and Cultures
- Information Architecture
- Data Structures and Representation
- Data Analytics for Information Professionals
- Database Management
- Information Policy
- Human Computer Interaction
- Information Storage and Retrieval
- Organizational and Multicultural Communication

Specializations and Electives

You'll take three electives—and you can organize them around your choice of four optional areas of specialization.

Cybersecurity

- Introduction to Information Security
- Organizational Information Security
- Information Privacy

Web Design

- Internet Fundamentals and Design
- Social Media and Emerging

Technologies

- Advanced Web Design
- Systems Analysis and Design

Digital Content Management

- Digital Curation
- Metadata for Digital Resources
- Records and Information Management
- Digital Content Creation

Analytics

- Forecasting
- Predictive Analytics
- Data Mining and Data Warehousing
- Big Data and Competitive Intelligence

MS in Information Management

Be in demand! Our cutting-edge Master of Science in Information Management will give you the skills and expertise you need to provide intelligent, effective leadership in today's data-driven world. You'll be ready to thrive in one of the world's fastest-growing fields.

Prepare to turn information into an asset

This innovative program provides a strong set of core courses and a rich variety of appealing electives. The courses provide students with a solid foundation in the fundamentals of information management: analysis, data, policy and technology. As you choose your electives, you can create your own learning plan or choose from among four high-demand areas of specialization. You'll dig deep into the problems and possibilities of information security, data analytics, digital content management and user experience design. You'll examine not only the technical issues but also the ethical problems and human concerns of an important, fast-moving profession.

A fast-track option for mid-career professionals

No matter what career stage you're in, you can tailor this program to your goals and level of experience. Mid-career professionals with at least five years of experience in technology fields can choose our accelerated MSIM track. You can opt out of two foundation courses and complete your degree over four part-time semesters. No matter which track you choose, our hybrid format will enable you to benefit from the personal interaction of small classes—along with the convenience and rapid response of online learning.



“Dominican is really up to the moment with this program. It gave me a great foundation for professional growth. I learned about information architecture, digital asset management and so many other things I need to know in this emerging field.”

Christine Chorostecki

Graduate

Career Options

The program prepares you for exciting work in positions such as:

- Data Analyst
- User Experience
- Product Management
- Metadata, Taxonomy, Ontology Analyst
- Information Architect
- Data Governance
- Cybersecurity Governance
- Business Intelligence

Selected Employers

You'll find Dominican graduates working in information-related jobs at leading corporations and organizations, including:

- Abbott Laboratories
- Argonne National Laboratory
- BMO Harris Bank
- BP
- McDonald's Digital Asset Department
- Morningstar
- Navigant
- WJE Engineers, Architects and Material Scientists

One Program – Two Paths

Early-Career MSIM

For students directly out of undergraduate programs or students looking to switch careers. The 12-course (36 semester hour) curriculum prepares students for professional responsibilities and leadership roles in a broad spectrum of information settings.


Mid-Career MISM

For students with 5 or more years of experience in the technology professions. The 10-course (30 semester hour) curriculum prepares students for new career opportunities and leadership roles.

Contact us

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Enrollment Management

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Visit dom.edu/msim



Our goal: your success

Prepare for leadership in a data-intense world

Today's businesses and organizations enjoy unprecedented access to massive quantities of rich and valuable data. This "information revolution" has created an abundance of exciting, well-paying jobs. The Bureau of Labor Statistics reports that jobs in information security alone are projected to grow 18% by 2024. Many additional jobs in the information field—including computer network architect and information systems manager—also are projected to grow at a much faster rate than the larger economy. This flourishing field offers enormous opportunities for professionals who have mastered the subtleties of information technology and are prepared to meet the needs of today's organizations.

The iSchool at Dominican: advancing a tradition of excellence

Dominican University has produced generations of talented, ethically sensitive leaders in the ever-evolving field of information studies. Today, the iSchool at Dominican offers powerful graduate and undergraduate programs within a demanding, relationship-based learning environment. Our faculty come from around the world, and bring outstanding experience, deep commitment and visionary approaches to advancing the profession. You'll find iSchool graduates contributing to the success of corporations, government agencies, nonprofit organizations, hospitals, schools, libraries and cultural institutions across the United States. These skilled professionals have earned their way into leadership positions in one of today's indispensable fields.



"We have an 80-year tradition of inspiring learners and producing leaders who understand that access to information is essential to success and a basic human right. At the I-School, you'll gain not only knowledge and skills but also a deep understanding of the ethics of information and technology."

Kate Marek

Director, School of Information Studies