



## GRADUATE DEGREE: INFORMATION SYSTEMS MANAGEMENT (MS)



### Master of Science (M.S.) in Information Systems Management

The M.S. in Information Systems Management prepares graduates to successfully design, develop, implement, and manage information systems. Built on a strong information technology foundation, the program allows students to develop the knowledge and skills needed to work with and manage emerging technologies in business and professional settings. In addition, the program allows students to specialize in networking, e-commerce, multimedia, training and education, programming, or project management.

### REQUIRED COURSES

- Systems Analysis & Design
- DSS Analysis & Design
- Project Management in IS
- Networks & Data Communications
- Database Mgt Systems
- Management Information Systems
- Impact of New Technology

### ELECTIVE COURSES (SUGGESTED)

- Network+ Support Skills
- Computer & Network Security
- Visual Communications
- Professional Communications
- Hardware & Operating Systems
- Internet / HTML Programming
- Visual Basic Programming
- Java Programming
- Obj-Oriented Sys Analysis & Design
- Internship

### SAMPLE POSITIONS

- Mgr of Application / Web Develop
- Mgr of Accounting Systems
- Mgr of Telecommunications
- Senior IT Consultant
- Mgr of Client/Server Operations
- Mgr of Programming
- Senior Software Engineer
- Senior Systems Analyst

### FOR MORE INFORMATION

Contact RMU Graduate Admissions at:

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