

## GRADUATE DEGREE: INTERNET INFORMATION SYSTEMS (MS)



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

The field of Internet Information systems technology is expected to continue its rapid rate of growth. In turn, the need for professionals with technical expertise in developing/managing such systems, managing large amounts of data, and dealing with issues of security continues to grow. The M.S. in Internet Information Systems prepares graduates to excel in the rapidly changing Internet environment.

### REQUIRED COURSES

- Internet / HTML Programming
- Java Programming
- Visual Basic Programming
- Hardware & Operating Systems
- Network Technology & Mgt (N+)
- Database Mgt Systems
- Computer Network Security
- Obj-Oriented Sys Analysis & Design

### ELECTIVE COURSES

- Project Management in IS
- E-Commerce Seminar
- Evolution of an E-Business
- Strategic E-Commerce Implications
- Obj-Oriented Interface Programming
- Ethical / Legal Dimensions of IS
- Impact of New Technology
- Visual Communications
- Microcomputing Technology (A+)
- DSS Analysis & Design

### SAMPLE POSITIONS

- Manager of E-Commerce
- E-Commerce Business Develop
- E-Commerce Project Manager
- E-Commerce Research Analyst
- E-Commerce Application Develop
- Web Developer
- E-Commerce Implement Specialist
- E-Commerce Administrator

### FOR MORE INFORMATION

Contact the RMU Enrollment Office at:

[enrollmentoffice@rmu.edu](mailto:enrollmentoffice@rmu.edu)

800 762 0097 phone

412 262 8206 phone

412 299 2425 fax