Master of Science in Information Systems

PROGRAM LOCATION
All classes and program-based services at the main campus in Maryville, Missouri. Full-time graduate students receive a University laptop to use while they are enrolled in classes. Students have access to fitness center, wellness center, campus activities, international office, library, and student employment opportunities.

A DEGREE FOR THE IT INDUSTRY
The School of Computer Science and Information Systems at Northwest offers a Master of Science in Information Systems dedicated to the development of future leaders in the information technology industry. Highly qualified faculty members collaborate and work together to educate students who come from the world over to obtain a quality education. Excellent technological and instructional resources enable graduates of this program to succeed in the highly competitive global information technology job market. This program also strengthens the personal and social development of its students by providing opportunities for students to interact with others in a successful, ethical manner.

LEADERSHIP OPPORTUNITIES IN STUDENT ORGANIZATIONS
- Association of Computing Machinery (ACM), ACM- Graduate, ACM – Women
- Cybersecurity Club
- Upsilon Pi Epsilon

APPLICATION DEADLINES
Fall Term: June 15
Spring Term: November 1

ADMISSIONS REQUIREMENTS
- 3- or 4-year undergraduate degree from an accredited college or university
- 2.75 GPA on 4.0 scale
- 285 GRE score
- English language assessment (TOEFL 79, IELTS 6.5 with no bands below 6.0, PTE 53)
- Major or minor in information systems, computer science, business, or engineering

DURATION OF PROGRAM
Students can complete this program in four terms (16 months, including eight-week summer session).

The city of Maryville is ranked among “Safest College Towns” in the U.S.A. by SafeWise since 2015.

Laptop included 
FOR EVERY STUDENT

FOUNDED IN
1905
Master of Science in Information Systems

PROGRAM REQUIREMENTS
The MSIS program consists of 10 courses and can be completed in four terms. The program is open to anyone with a bachelor’s degree in a technical field from an accredited institution.

- Information Systems Analysis and Design
- Developing Object-Oriented Systems with Java
- Database Design and Implementation
- Enterprise Networking and Internetworking
- Cybersecurity and Information Security Management
- Professionalism in the Information Systems Environment
- Project Management in Business and Technology
- Financial Modeling and Decision Making for IT
- Business Intelligence and Analytics
- Information Systems Capstone Project

INTERNATIONAL GRADUATE ACHIEVEMENT SCHOLARSHIP FOR CS/IS STUDENTS
International students in the School of Computer Science and Information Systems are eligible to receive a $500 scholarship toward the first semester tuition. The scholarship is a one-time award and is automatically applied on the first term bill. Students that are admitted conditionally are not eligible for this scholarship.

COSTS
Effective with the fall 2019 term, Northwest Missouri State University has no cost difference for in-state, out-of-state, or international students for graduate students in this program.

<table>
<thead>
<tr>
<th>Estimated Annual Costs for CS/IS students, 2019-2020 Academic Year</th>
<th>Per credit hour</th>
<th>Per year (18 credits)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tuition:</td>
<td>$330.00</td>
<td>$5,940.00</td>
</tr>
<tr>
<td>Fees:</td>
<td>$148.20</td>
<td>$2,667.60</td>
</tr>
<tr>
<td>Estimated Off-Campus Living Costs: (9 months)</td>
<td></td>
<td>$5,400.00</td>
</tr>
<tr>
<td>Health Insurance</td>
<td></td>
<td>$1,266.00</td>
</tr>
<tr>
<td>Orientation and Student Service Fees</td>
<td></td>
<td>$225.00</td>
</tr>
<tr>
<td>International Graduate Achievement Scholarship for CS/IS students</td>
<td>- $500.00</td>
<td></td>
</tr>
<tr>
<td><strong>Total costs for the first two terms (18 credit hours)</strong></td>
<td><strong>$14,998.60</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Total costs for four terms (30 credit hours)</strong></td>
<td><strong>$27,328.00</strong></td>
<td></td>
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</tbody>
</table>

OPT Placement
Job placements for international MSIS graduates:
- Systems Analyst
- Business Analyst
- Project Manager
- Programmer Analyst
- IS Department Manager

The MSIS program has a STEM CIP code 11.0101 which currently allows an extra 24 months of OPT (Optional Practical Training). Median salary: $60,500 (Dec. 2017 to May 2019)

Complete placement information for all graduates can be found in the Post-Graduation Data on our Career Services website.

Search for “post grad” at www.nwmissouri.edu

FOR MORE INFORMATION
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Phone: +1.660.562.1600
www.nwmissouri.edu/csis/programs/graduate/msis.htm