Information Systems Management, MS

BAINFOMS

Establish strong management skills, leverage technology to improve performance and immediately apply new knowledge to give your organization an edge in a global economy.

Program description

Degree awarded: MS Information Systems Management

The STEM-designated MS program in information systems management is consistently ranked in the top 15 in the nation by U.S. News & World Report.

Building off a rigorous core curriculum, students use the degree specializations to deepen their problem-solving and, ultimately, leadership skills.

Students can choose a focus in data analytics, cloud computing, cybersecurity or artificial intelligence.

Through the latest techniques and methodologies, hands-on experience and relevant case studies, students discover how digital innovations, data analytics and information systems are transforming business.

At a glance

- College/School: <u>W. P. Carey School of Business</u>
- Location: <u>Tempe</u>

Concurrent Program Options

Students can choose to create their own concurrent degree combination to match their interests by working with their academic advisor during or after their first semester of study. Some concurrent combinations are not possible due to high levels of overlap in curriculum; students should speak with their academic advisor for more details.

This degree is also offered as a concurrent program with the following:

Legal Studies, MLS Compare programs W. P. Carey MBA - Full-Time Program Compare programs

Accelerated program options

This program allows students to obtain both a bachelor's and master's degree in as little as five years. It is offered as an accelerated bachelor's plus master's degree with:

Computer Information Systems, BS

Acceptance to the graduate program requires a separate application. Students typically receive approval to pursue the accelerated master's during the junior year of their bachelor's degree program. Interested students can learn about eligibility requirements and <u>how to apply</u>.

Degree requirements

30 credit hours including the required capstone course (CIS 575)

Required Core (3 credit hours)

CIS 525 Strategic Value of Information Technology (3)

Electives (24 credit hours)

Culminating Experience (3 credit hours)

CIS 575 Emerging Technologies (3)

Admission requirements

Applicants must fulfill the requirements of both the Graduate College and the W. P. Carey School of Business.

Applicants are eligible to apply to the program if they have earned a bachelor's or master's degree from a regionally accredited institution.

Applicants must have a minimum cumulative GPA of 3.00 (scale is 4.00 = "A") in the last 60 hours of their first bachelor's degree program, or a minimum cumulative GPA of 3.00 (scale is 4.00 = "A") in an applicable master's degree program.

All applicants must submit:

- 1. graduate admission application and application fee
- 2. official transcripts
- 3. resume
- 4. short answer question responses
- 5. two letters of recommendation
- 6. proof of English proficiency

Additional Application Information

An applicant whose native language is not English must provide <u>proof of English proficiency</u> regardless of their current residency.

Complete application instructions may be obtained from the department's website.

Tuition information

When it comes to paying for higher education, everyone's situation is different. Students can learn about <u>ASU tuition and financial aid</u> options to find out which will work best for them.

Application deadlines

Fall

expand

Career opportunities

The Master of Science program in information systems management includes the essential academic preparation for students who are interested in pursuing professional careers in diverse industries, utilizing skills in big data, cloud and tech consulting.

Career examples include:

- business intelligence analyst
- computer systems architect
- information security analyst
- IT project manager

Contact information

<u>WPC Graduate Programs</u> | MCRD 350 wpcareymasters@asu.edu | 480-965-3332 Admission deadlines