

## M.S. in COMPUTER INFORMATION TECHNOLOGY

### MASTER THE SYSTEMS AT THE CENTER OF IT ALL

#### Learn to Lead in a Collaborative World

Imagine a degree where you master both hard and soft skills hardware and software, teambuilding and networking. Our student focused approach puts you first. You'll gain the technical know-how, as well as the big-picture vision, to design, program and administer outstanding computer network systems, database systems and web/mobile applications.

You'll also master the practice of interpersonal skills, gain an understanding of the ethical issues in information sharing, and learn how to reach across disciplines and teams in any organization.

#### Reach Success in the Career You were Meant to Have

Step into a life of professional leadership. Learn to evaluate an organization's needs, then translate those needs into systems that work. You'll thrive in a career in business, government or the nonprofit sector.

#### Flexible, to Fit Your Life

We understand busy—this is graduate school on your terms. Many courses are offered in our EU Flex format allowing you the ability to attend classes online or on campus, which ever fits your schedule. Lectures are recorded, so you can customize your studies to your schedule and your priorities.

#### Where Our Grads Go

- Ace Hardware Corporate
- Americaneagle.com
- Argonne National Laboratory
- CME Group
- Exelon Corporation
- United Airlines

#### Customize Your Degree with Areas of Concentration

- Application development
- Computer network
- Data science

# PROGRAM INFORMATION

24 2 Months or Years to degree completion

10 30 Courses or Semester Hours

## \$825 per semester hour

\$24,750 total tuition costs \$185 tech fee for fall and spring semesters only \*tuition and fees subject to change

> **3** areas of concentration









Our grads are equipped to work in a wide variety of settings—business services, manufacturing, finance and insurance, utilities, IT—the demand is great and growing.

> Ali Ghane Program Director alig@elmhurst.edu \_\_\_\_\_\_(630) 617-3366



#### **Program Format**

EU Flex format: online or on-campus Part-time Completed in two years



#### Final Application Deadlines

Fall Term: August 15 Spring Term: January 15



#### Your degree is always current.

Upon graduation you'll receive a tuition wavier for one free graduate course per year in the CSIS department.





#### Courses

You'll complete 10 courses for a total of 30 semester hours. All courses are eight weeks in length.

- MBA 509 Project Management
- MIT 561 Computer Network I
- MIT 562 Computer Network II
- MIT 567 Cloud Computing
- MIT 550 Computer Security & Risk Management
- MIT 510Database Management and Data WarehousingMIT 572Capstone

#### Graduate-level elective courses (choose three)

- MIT 520System Integration and AutomationMIT 541Human Computer Interface UI/UX
- MIT 543 Web Application Development
- MIT 545 Mobile Application Development
- MIT 565 Internetworking
- MIT 566 Virtualization
- MDS 534 Data Mining and Business Intelligence\*
- MDS 546 Quantitative Methods\*

\*Offered online only

#### **Admission Requirements**

• A bachelor's degree from a regionally accredited U.S. institution or foreign equivalent

This program is ideal for students interested in a career in computer programming and networking but don't have a degree or work experience in the field.

#### **Graduate Certificates**

If it's not the right timing for a master's degree, consider a graduate certificate in Application Development or in Network Administration.

#### Optimize Your Résumé with Our MBA Dual Degree Option

Graduates of Elmhurst's M.S. in Computer Information Technology program are eligible to apply to the MBA Dual Degree Option, a one-year program that leads to an MBA with a specialization in Information Technology.

#### EXPERIENCE THE ELMHURST DIFFERENCE

Flexible programs that fit into your schedule and life. Skills you'll use throughout your career. Mentoring and support for the path you want to travel. It's all part of your Elmhurst Experience.

#### Apply today at elmhurst.edu/apply

Office of Admission 190 Prospect Avenue Elmhurst, Illinois 60126 (630) 617-3400 admit@elmhurst.edu elmhurst.edu/mscit



