

# INFORMATION TECHNOLOGY MANAGEMENT

The world runs on information technology. With a degree in Information Technology Management, your job is to make things happen. At UMN Crookston, you will be integrating new and advanced computer technology into an organization's existing infrastructure as well as managing daily operations. With an Information Technology Management degree, you will be involved with mastering new technologies and solving complex problems.

*Some golden nuggets to consider...*

Students can work on IT projects for campus departments, administrations offices, and the campus information help desk.

**\*Offered online & on campus**

## TRANSFER FRIENDLY

The University of Minnesota Crookston is transfer-friendly. If you have previous college coursework you can send us a copy of your unofficial transcripts and we'll let you know how long it'll take to graduate, how the courses will transfer in, and what you'll have left to take."

## PROGRAM FEATURES

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## CAREER PATHS

- Information Manager
- Network Administrator
- Systems Engineer
- Chief Information Officer
- Applications Developer
- Computer Applications Support Specialist
- Systems Analyst
- Webmasters
- Database Administrator

**Small Campus. Big Degree.**

## INFORMATION TECHNOLOGY

You will gain the ability to work with information system hardware, messaging systems, and operating systems - all from both a global and ethical perspective



## MANAGEMENT

You will get hands on experience in developing solutions for businesses from IT perspective. You will also be able to demonstrate an understanding of the role of finance, marketing, and management as job responsibilities of the information technology professional.

## SOFTWARE DEVELOPMENT

You will learn how to use various programming languages and application software. You'll also work on database system design, management, and implementation



UNIVERSITY OF MINNESOTA  
CROOKSTON

## NETWORKING

You will learn to the design, implementation, and management of an enterprise network. You'll work with servers, routers, bridges, gateways, transmission media, communication protocols, network security, and performance tuning. Focusing on the hacking culture you will learn about the impact of computer crime and internet fraud. You'll also touch on network/systems administration and designing and implementing protection systems.



## CONTACT US TODAY!

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