

Information Technology

Note: This fact sheet does not include the program specific curriculum. To access the curriculum from the program's webpage, click one of the links below the section titled "Degrees Offered."

Information Technology focuses on the skills needed in a data intensive business environment. Our IT major has been designed with an application oriented approach. Students will develop expertise through numerous hands-on-activities focusing on the .NET environment and multiple database platforms. This applied approach cultivates the problem solving and analytical skills necessary for developing, managing, and maintaining information resources in today's global electronic society.

DEGREES OFFERED

- Bachelor of Science in Information Technology
- Associate of Science in Information Technology
- Minor in Information Technology

PROGRAM INFORMATION

Students must earn a minimum of 124 credit hours for graduation. The bachelor of science curriculum is composed of 55 credit hours. The associate of science and the minor require 18 credit hours.

PROMINENT CAREERS

The need for organizations to incorporate existing and future technologies in order to remain competitive has become a more pressing issue over the past several years. A degree in Information Technology prepares students to take on a variety of IT roles relating to local area networking, network management, computer systems administration, user support applications programming, website development and administration, database programming, and database management. A graduate will also be prepared to enter an advanced

degree program.

According to the [Bureau of Labor Statistics Occupational Outlook Handbook](#), two of the fastest growing detailed occupations are in the computer specialist occupational group. Network systems and data communications analysts are projected to be the second-fastest-growing occupation in the economy. Demand for these workers will increase as organizations continue to upgrade their information technology capacity and incorporate the newest technologies. The growing reliance on wireless networks will result in a need for more network systems and data communications analysts as well. Computer applications software engineers also are expected to grow rapidly from 2008 to 2018. Expanding Internet technologies have spurred demand for these workers, who can develop Internet, intranet, and Web applications.

EXPERT, ACCESSIBLE FACULTY

The Information Technology program consists of a group of carefully selected scholarly and professional practitioners who creatively introduce students to emerging theory and current best practices.

Newman Graduates regularly cite close collaboration with talented, dedicated faculty as one of their most meaningful experiences at Newman.

Newman faculty members are more than just leaders in their field. They take an active and personal role in students' studies and progress, forming strong relationships with students through coursework, special projects and informal out of class discussions.

ACCREDITATION

Newman University is accredited by The Higher Learning Commission of the North

Central Association of Colleges and Schools, www.ncahigherlearningcommission.org.

FINANCIAL AID

With many scholarships, grants, work-study and company tuition assistance programs available, the cost of a degree from Newman University is comparable to that of state universities.

PROGRAM CONTACT

For more information about this program, visit the program's webpage on the Newman University website and click the link "[Request more info](#)".

To contact Newman University Admissions, office hours are 8 a.m. to 6 p.m., Monday-Thursday and 8 a.m. to 5 p.m. on Friday. For a personal appointment call 316-942-4291, ext. 2144 or e-mail admissions@newmanu.edu. Call us Toll-Free at 877-NEWMAN (639-6268) or visit our website at www.newmanu.edu.