



INFORMATION TECHNOLOGY

We offer a foundation into Information Technology (IT). You'll gain knowledge, insight, and exposure to guide your future. IT is about implementation, good for students who like hands-on problem-solving.

PROGRAM OUTCOMES:

Designed primarily for transfer to 4-year, but you can also go directly into the workforce.

2-Year Degree (AS)

\$61,369 Salary

National avg. salary for Information Technology
Associate based on ZipRecruiter 2024





**ENGINEERING
TECHNOLOGY**

Our Engineering Technology (ET) program prepares you for a career as a technician with courses providing industry credentials. ET is hands-on and maintains engineering ideas through process, systems, tools, and techniques.

PROGRAM OUTCOMES:

Equips you to go directly into the workforce to pursue an in-demand job.

**2-Year Degree (AAS) -or-
1-Year Certificate (CSC)**

\$62,977 Salary

National avg. salary for Engineering Tech Associate on ZipRecruiter 2024





DATA CENTER OPERATIONS

The DCO program will give you the hands-on skills necessary to earn an entry-level position working in a data center or as a technician in one of the many companies that support the technology and infrastructure of data centers.

PROGRAM OUTCOMES:

After only 1 or 2 years at NOVA, go directly into the workforce!

**2-Year Degree (AAS) -or-
1-Year Certificate (CSC)**

\$62,977 Salary

National avg. salary for Engineering Tech Associate on ZipRecruiter 2024





CYBER SECURITY

By studying Cybersecurity at NOVA, you'll be in-demand for jobs such as network/internet security specialist. Combining your degree or certificate with industry certifications will increase your marketability.

PROGRAM OUTCOMES:

Designed to put you into the workforce, but transfers to multiple 4-year institutions.

**2-Year Degree (AAS) -or-
1-Year Certificate (CSC)**

\$93,170 Salary

National avg. salary for Cybersecurity entry-level based on ZipRecruiter 2024



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COMPUTER SCIENCE

Our Computer Science (CS) degree gives you the basic knowledge and skills to understand the structure and process of computers. CS is about creating, good for students who like math, algorithms, and abstraction layers.

PROGRAM OUTCOMES:

Transfer to GMU, VT, VCU, or another 4-year institution or go directly into the workforce.

2-Year Degree (AS)

\$83,109 Salary

National avg. salary for Computer Science
Associate on ZipRecruiter 2024



A close-up photograph of a person's hands. The left hand holds a white pen, and the right hand holds a dark-colored smartphone. The person is wearing a light-colored, short-sleeved shirt. The background is softly blurred, showing what appears to be a desk and a window with light coming through. A warm, orange-toned light flare is visible in the upper left corner. The text 'INFORMATION SYSTEMS TECH' is overlaid in the lower half of the image.

INFORMATION SYSTEMS TECH

By studying Information Systems Technology (IST) at NOVA, you'll open the door to a successful IT career. IST graduates work as technical support specialists, computer programmers, IT systems analysts, and more.

PROGRAM OUTCOMES:

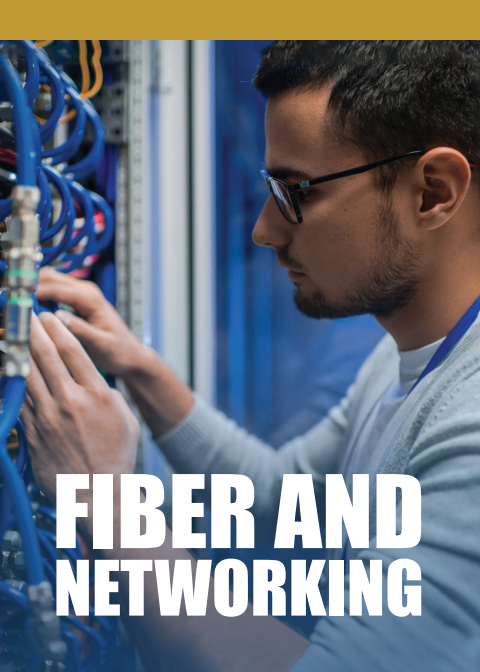
Designed to put you into the workforce.

**2-Year Degree (AAS) -or-
Multiple 1-Year Certificates**

\$52,185 Salary

National avg. salary for Information Systems Technician based on ZipRecruiter 2024





FIBER AND NETWORKING

Fiber and Networking prepares students for entry-level jobs in data centers and industries that require technicians trained in engineering technology, information technology, fiber optics, electronics, and data processing.

PROGRAM OUTCOMES:

Designed to put you into the workforce.

1-Year Certificate (CSC)

\$57,818 Salary

National avg. salary for Fiber and Networking Technician based on ZipRecruiter 2024





CLOUD COMPUTING

Cloud Computing is the on-demand access of computing resources - physical/virtual servers, data storage, networking capabilities, application development tools, software, and more - over the internet. Get skilled at NOVA.

PROGRAM OUTCOMES:

Designed to put you into the workforce, but transfers to multiple 4-year institutions.

**2-Year Degree (AAS) -or-
1-Year Certificate (CSC)**

\$86,316 Salary

National avg. salary for Cloud Specialist
based on ZipRecruiter 2024



A woman with brown hair and glasses is seen from the side, looking at several computer monitors. The monitors display various data visualizations, including line graphs, bar charts, and code snippets. The scene is dimly lit, with the primary light source being the screens themselves. The woman is holding a pen in her right hand, suggesting she is working or analyzing the data.

AI & DATA ANALYTICS

Stay on the leading edge of technology in Information Systems Technology: AI & Data Analytics. Develop skills that enable you to collect, analyze, and make data accessible to decision-makers.

PROGRAM OUTCOMES:

Designed to put you into the workforce.

1-Year Certificate (CSC)

\$68,487 Salary

National avg. salary for entry-level Data Analyst based on ZipRecruiter 2024

