

A photograph of two women in a professional setting, likely a classroom or office. The woman on the left is wearing a blue patterned hijab and a light-colored top, looking intently at a screen. The woman on the right is partially visible, also looking towards the screen. The background is blurred, showing what appears to be a modern interior with white structural elements and a yellow horizontal bar at the top of the frame.

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




```
SELECT * FROM categories WHERE 'page_id' = 1234
```

```
AND  
category_id = '1234' FROM categories  
AND  
category_id = '1234' FROM categories
```

```
SELECT * FROM categories WHERE 'page_id' = 1234
```

```
category_id = '1234'  
category_id
```

```
AND  
category_id = '1234' FROM categories
```

```
1234
```

```
name LIKE '1234'  
name, long, '1234'
```

```
quantity = 1234
```

```
SELECT * FROM categories WHERE 'page_id' = 1234  
category_id = '1234' FROM categories
```

```
category_id
```

```
category_id
```

```
category_id
```

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





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.

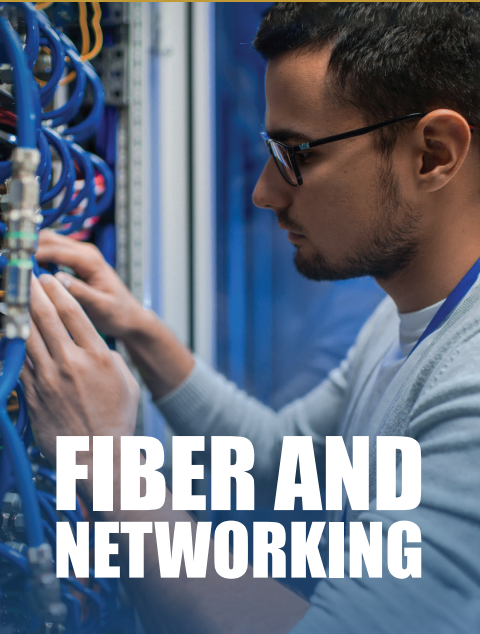
2-Year Degree (AAS) -or-

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:

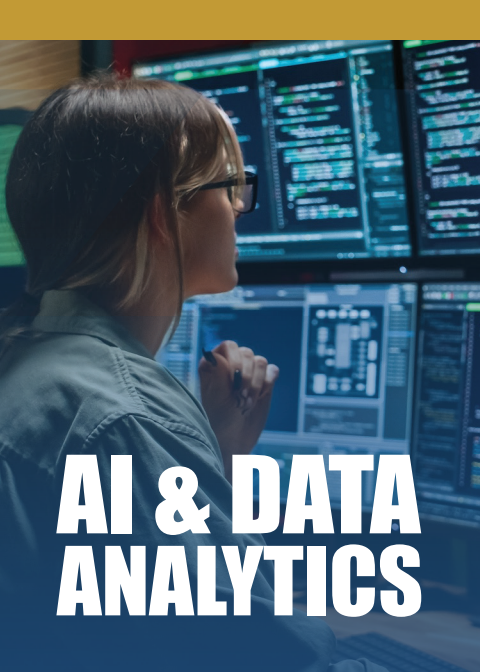
Designed to put you into the workforce, but transfers to multiple 4-year institutions.

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

\$86,316 Salary

National avg. salary for Cloud Specialist
based on ZipRecruiter 2024





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

