

CLOUD COMPUTING


NOVA PREPARES YOU FOR AN IN-DEMAND CAREER!

What is The Cloud?

The cloud is not actually a place where data is stored in online “clouds” above us - it refers to physical servers (such as those in data centers) that are accessed over the internet, along with the software and databases that run on those servers. It allows data and applications to be stored and managed remotely and be accessed from anywhere with an internet connection.

What Is Cloud Computing?

Cloud computing means storing and accessing data and programs over the internet (the cloud) instead of on your computer's hard drive. It delivers computing services over the internet, such as servers, storage, databases, networking, software, and analytics. You should pursue cloud computing if you have a strong interest in technology and a good understanding of IT fundamentals.

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- Skilled cloud professionals are in high demand as organizations increasingly rely on cloud solutions.
 - Northern VA is the “data center capital of the world,” an ideal location for a career in cloud computing.
 - NOVA is accredited in cloud by SACSCOC (Southern Assoc. of Colleges and Schools Commission on Colleges).

Why Come to NOVA?

NOVA is one of the largest community colleges in the country, with more than 70,000 students and over 2,600 faculty and staff members. We welcome students of all ages from all backgrounds with the goal of ensuring **every student succeeds, every program achieves, and every community prospers**. NOVA is the largest supplier of tech talent in the country and has exceptional educational value: Yearly tuition is less than \$6,000 and there are scholarship opportunities to offset the already low cost.

By studying cloud computing at NOVA, you'll be qualified for in-demand jobs such as cloud computing specialist or cloud support associate. You'll learn from instructors who are actively working in the cloud at technology companies.

Interested? Next Steps:

Check out NOVA's Cloud Computing Webpage:
>> <https://bit.ly/NOVACloud>

Talk to a NOVA IET (Information and Engineering Technologies) Advisor at ietadvising@nvcc.edu

APPLY TO NOVA >> <https://www.nvcc.edu>

Check out your financial aid options at NOVA:
>> <http://bit.ly/NOVAFinAid>

See if you are eligible for G3 TUITION ASSISTANCE, for students who qualify for state financial aid with a household income that's less than \$100,000:
>> <https://bit.ly/G3Tuition>

Apply to the WIOA YOUTH PROGRAM, which provides career coaching/mentorship, FREE skills training, PAID work experience, internships, and more:
>> <https://vcwnorthern.com/wioayouth/>

Cloud Computing at NOVA

NOVA is the first community college in the nation to offer an associate degree in cloud computing, which is a specialization of the Information Systems Technology A.A.S. degree. You'll take cloud focused classes developed in consultation with leading providers like Amazon Web Services (AWS) to prepare you for entry-level positions and to earn industry certifications.

NOVA's 1-Year Certificate (C.S.C.) prepares you to launch or advance your career in the cloud computing field.

NOVA's 2-Year Associate Degree (A.A.S.) prepares you to test for several industry certifications and enhance your marketability. You'll also be equipped to continue your education at a 4-year institution.

Cloud Computing
SALARY National Avg/Year
\$83,316

ZipRecruiter 2024. Average yearly salary HIGHER in Northern Virginia.



Apply To NOVA



NOVA's Cloud Page



IET Newsletter

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www.nvcc.edu/iet #InDemandTech #BoldlyNOVA