



2024-2025 | ATLANTIC TECHNICAL COLLEGE & TECHNICAL HIGH SCHOOL

INFORMATION TECHNOLOGY

CLOUD COMPUTING & VIRTUALIZATION

Course Content:

Prepare for an exciting career in Cloud Computing and Virtualization with our specialized technical college program, designed to align with current industry trends and competencies. Students will develop critical skills in cloud infrastructure management, virtualization technologies, cloud security, and deployment strategies through extensive, hands-on lab experiences.

Our curriculum emphasizes practical application, ensuring proficiency in leading cloud platforms and virtualization tools. Industry-recognized certifications, including CompTIA Tech+, CompTIA A+, CompTIA Cloud+, AWS Certified Cloud Practitioner, and Microsoft Azure Fundamentals, are integrated into the coursework, enhancing student marketability and readiness.

Upon completion, graduates will possess the skills, certifications, and practical experience necessary to excel in entry-level roles in Information Technology and Cloud support.

Program Length

900 Hours (approximately 10 months full-time | 20 months part-time)

Program Offered

August, January & June

Delivery Method

Traditional - 100% classroom based

Days & Times

Monday - Friday | 7:05 a.m. - 1:50 p.m. (full-time)

Monday - Friday | 7:05 a.m. - 10:05 a.m. (part-time)

Job Outlook

For information regarding Cloud Computing & Virtualization salaries/wages, visit [FloridaJobs.org](https://www.floridajobs.org)



aws academy

This program is an
AWS Academy
Member Institution

Additional Skills Covered:

- CompTIA A+
- CompTIA IT Fundamentals+ Certification Training
- CompTIA Cloud+ Certification Training
- Configure and Maintain Virtualization Server Platforms and Clients
- Computer Literacy
- Computer User Support
- Employability Skills and Portfolios
- Virtual Storage Configuration
- Configuration, Monitoring and Security Activities
- Microsoft Office
- Virtual Network Configuration
- Security in a Virtualized Environment
- AWS Certified Cloud Practitioner Training

Admission Requirements:

- 16 Years of Age or Older
- Complete a Program Information Session
- Basic Skills Testing or Exemption
- Meet with Program Counselor/Advisor



Enroll in This Fast Track
Program for a Career in a Year

Atlantic Technical College & Technical High School

4700 Coconut Creek Parkway
Coconut Creek, FL 33063
754-321-5100 | Fax: 754-321-5380

Atlantic Technical College Arthur Ashe, Jr. Campus

1701 NW 23rd Avenue
Fort Lauderdale, FL 33311
754-322-2800 | Fax: 754-322-2880

For more information call
754-321-5200 or visit
AtlanticTechnicalCollege.edu



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GET STARTED Today

YOUR ACTION STEPS:

Step 1

Attend an ATC Program Information Session

Step 2

Reply to Follow-up E-mail

Step 3

Secure Funding Source

Step 4

Registration, Payment, and Enrollment

Possible Job Titles

- Cloud Support Specialist
- Cloud Technician
- Network Support Technician



The mission of Atlantic Technical College & Technical High School is to promote excellence in academic, career and technical studies in order to prepare students to enter and remain competitive in a global workforce.

CLOUD COMPUTING & VIRTUALIZATION

¥100400 (900 Hours)

Tuition

(approximate cost based upon program length)

Lab

(approximate cost based upon program length)

Basic Skills Test

Registration

(non-refundable fee - \$40/semester or \$20/quarter)

Annual Student Activity Fee

(\$20 per academic year)

Tuition, Lab, Assessment, Registration, Activity Fee (approximate costs)

There may be additional costs associated with books, uniforms, special tools, equipment and other related items.

In-State Fees

\$2,520

\$225

\$15

\$80

\$20

\$2,860

Out-Of-State Fees

\$10,080

\$225

\$15

\$80

\$20

\$10,420

Industry Certification & State Credential Exams:

Students will be prepared to take an approved state and/or nationally recognized industry certification or licensure exam in their field of study. Exam costs are additional; however, you may qualify for reimbursement of your exam cost(s) upon passing. See your program counselor/advisor for more information.

College Credit Transfer Opportunity and/or Advanced Standing:

Upon completion of the program, you may be eligible to receive FREE associate degree transfer credits from Broward College or another state college. To learn more and determine eligibility, visit browardtechnicalcolleges.com/articulation-agreement/, scroll to the career cluster photos, click Information Technology, or contact your program counselor/advisor. Additional college credit may be awarded with the attainment of industry certifications.

Books / Supplies:

For a list of books and prices go to atlantictechnicalcollege.edu/bookstore-price-list/ or visit the bookstore on campus. Additional supply information can be found in the syllabus located on the Web page for this program.

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