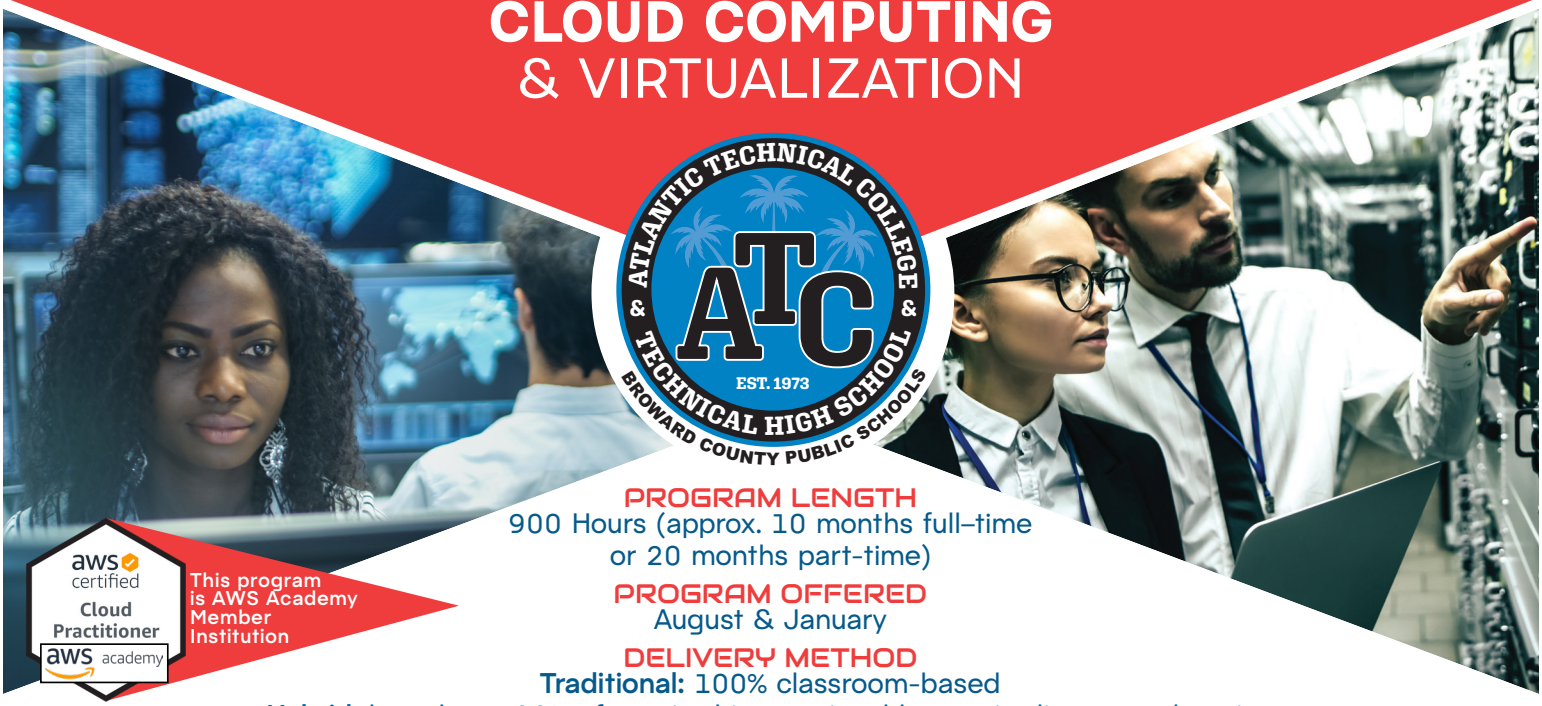
2026-2027
INFORMATION TECHNOLOGY
CLOUD COMPUTING
& VIRTUALIZATION



ATLANTIC TECHNICAL COLLEGE & TECHNICAL HIGH SCHOOL
ATC
EST. 1973
BROWARD COUNTY PUBLIC SCHOOLS

aws certified Cloud Practitioner
aws academy

This program is AWS Academy Member Institution

PROGRAM LENGTH
900 Hours (approx. 10 months full–time or 20 months part-time)

PROGRAM OFFERED
August & January

DELIVERY METHOD
Traditional: 100% classroom-based
Hybrid: less than 100% of required instructional hours via distance education

DAYS & TIMES
Monday - Friday | 7:05 a.m. - 1:50 p.m. (full-time) | 7:05 a.m. - 10:05 a.m. (part-time)
Hybrid (part-time only): with mandatory on-campus weekly labs & finals
Distance: Monday, Tuesday, Wednesday, Friday | On-Campus Labs - Thursday | 5:30 p.m. - 8:30 p.m.

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.

ADDITIONAL SKILLS COVERED:

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

ADMISSION REQUIREMENTS:

- 16 Years of Age or Older
- Attend an ATC Program Information Session
- Basic Skills Testing or Exemption
- Meet with Program Counselor/ Advisor

CAREER IN A YEAR
FLORIDA'S PUBLIC TECHNICAL COLLEGE SYSTEM

ENROLL in this **FAST TRACK** Program for a **CAREER** in a **YEAR**

For more **INFORMATION** call **754.321.5200** or visit **AtlanticTechnicalCollege.edu**

Atlantic Technical College & Technical High School | 754.321.5100
4700 Coconut Creek Parkway, Coconut Creek, FL 33063

Arthur Ashe, Jr. Campus | 754.322.2800
1701 NW 23rd Avenue, Fort Lauderdale, FL 33311

CLOUD COMPUTING & VIRTUALIZATION

Y100400 (900 HOURS)	IN-STATE FEES	OUT-OF-STATE FEES
TUITION	$2,520	$10,080
LAB FEE	$225	$225
BASIC SKILLS TEST	$15	$15
REGISTRATION FEE (non–refundable fee)	$100	$100
ANNUAL STUDENT ACTIVITY FEE	$20	$20
*TUITION & FEES	$2,880	$10,440

*Tuition and fees are subject to change based on program length.
There may be additional costs associated with books, uniforms, special tools, equipment, and other related items.

YOUR ACTION STEPS

STEP 1 | Attend an ATC Program Information Session

STEP 2 | Reply to Follow-up Email

STEP 3 | Secure Funding Source

STEP 4 | Registration, Payment, and Enrollment

POSSIBLE JOB TITLES

- Cloud Support Specialist
- Cloud Technician
- Network Support Technician

Job Outlook

FLORIDA COMMERCE

For information regarding **Cloud Computing & Virtualization** salaries/wages, visit **FloridaJobs.org**

GET STARTED TODAY

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GET THERE with Atlantic Technical College

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.

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 CREDENTIAL EXAMS:

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.

ATC Social Media

Follow us on:

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The School Board of Broward County, Florida, prohibits any policy or procedure which results in discrimination on the basis of age, color, disability, gender identity, gender expression, genetic information, marital status, national origin, race, religion, sex or sexual orientation. The School Board also provides equal access to the Boy Scouts and other designated youth groups. Individuals who wish to file a discrimination and/or harassment complaint may call the Director, Equal Educational Opportunities/ADA Compliance Department & District's Equity Coordinator/Title IX Coordinator at 754-321-2150 or email eeo@browardschools.com. Individuals with disabilities requesting accommodations under the Americans with Disabilities Act Amendments Act of 2008, (ADAAA) may call Equal Educational Opportunities/ADA Compliance Department at 754-321-2150 or email eeo@browardschools.com. **BrowardSchools.com**

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