

Applied Bachelor's Degree in Computer Information Systems - Cloud Concentration

Employers demand more than just a degree, and so should you. Build a strong foundation of hardware, software, networking, and security skills to launch your IT career, then learn what it takes to deploy, maintain, and secure enterprise-level cloud based environments to specialize your career in the growing field of IT cloud administration. Earn up to 18 industry certifications, including the most in-demand cloud certifications, such as AWS Cloud Practitioner, Azure Security Engineer, and Google Cloud Engineer. Build your confidence and learn career-ready, hands-on skills, with our unique at-home Build Your Own Computer and networking kits to complement your virtual class instruction and virtual labs.

\$79,300
- **\$15,000***

\$64,300

**Up to \$15,000 /student scholarship available*

75%
Technical Courses
25%
General Education Courses

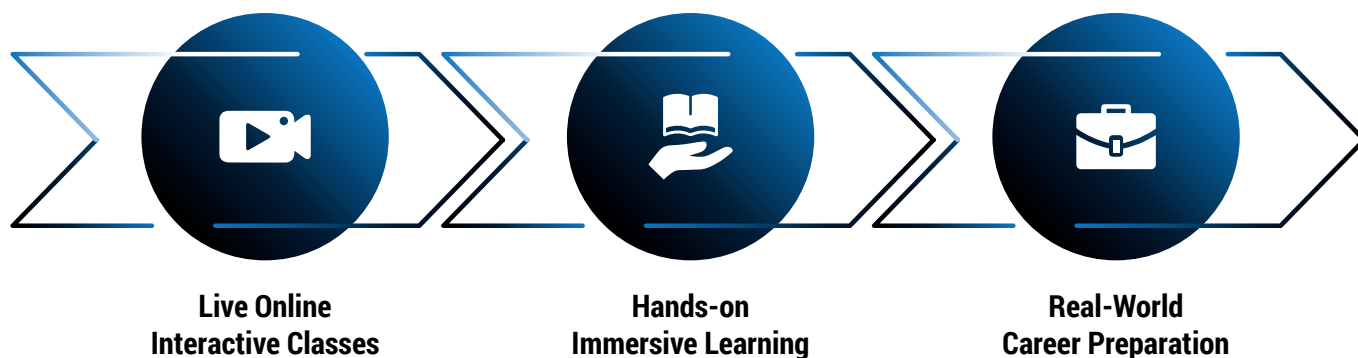
Entry requirements:
High School Diploma or GED
*Transfer credits may be accepted.

Get Certified To Kickstart Your IT Career

Graduate with more than just a degree. *Earn up to 18 industry certifications along the way!*



- ✓ Complimentary exam vouchers
- ✓ Unlimited exam attempts*
- ✓ Test preparation software



We have high standards and we believe you should too. CIAT has proudly earned accreditation from the Accrediting Council for Continuing Education & Training (ACCET) listed by the U.S. Department of Education as a nationally recognized accrediting agency.

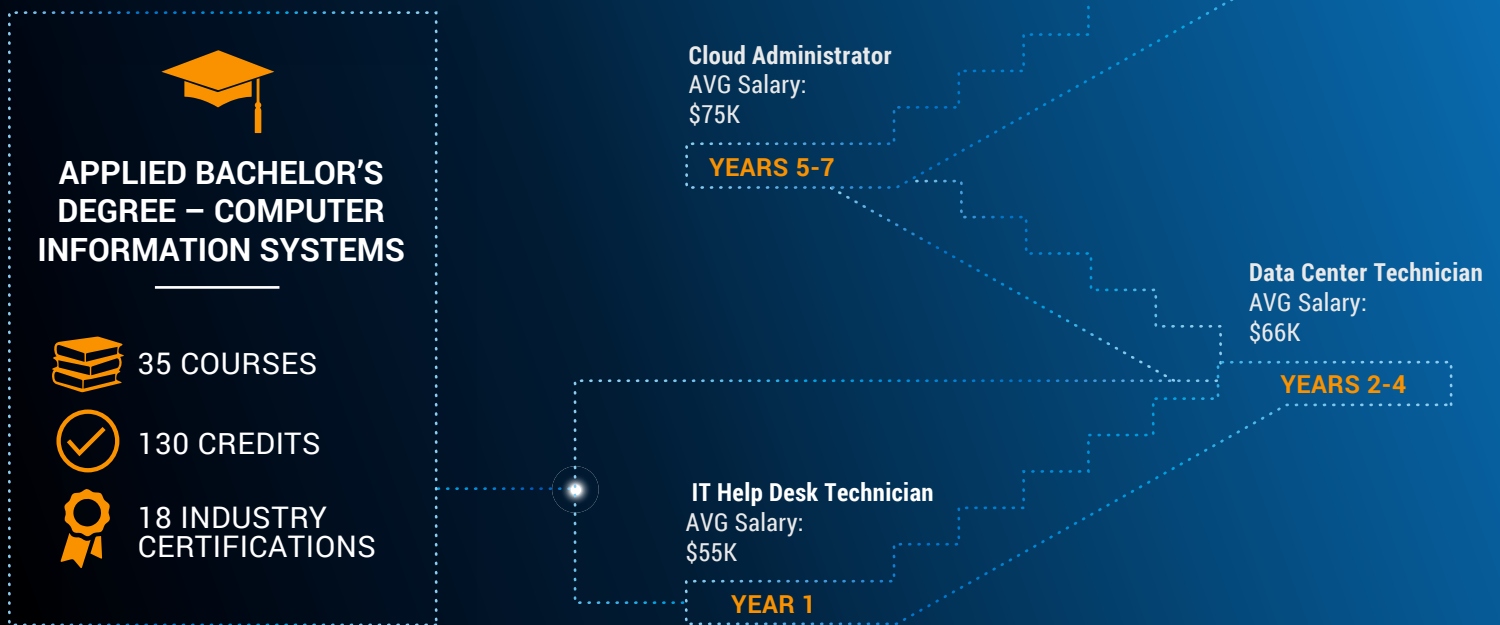
All students qualify for up to \$15,000 with our Limited Time Bachelor's Scholarship as a last funding source and is designed to supplement loans or military education benefits exhausted during the last two years of CIAT degree program.

2-Step IT Cloud Administration Bachelor's Degree

When it comes to landing your dream job, CIAT will be there to help you every step of the way. Our Career Services team will support you with personalized career coaching, resume building, LinkedIn profile optimization, job placement assistance, and more. CIAT's 2-step Associate to Bachelor's IT Degree path helps you build your new career and grow your resume while completing your degree. Whether you're planning your first career step or advancing your skillset to the next level, CIAT's comprehensive Associate to Bachelor cloud administration specialization track provides a launch pad to design your unique IT career path.

Accelerate Your IT Career

Rise ahead of your competition. Start gaining real-world work experience and grow your resume while pursuing your complete Associate to Bachelor degree path.



Get help investing in your IT career with these financial aid options:



- FAFSA*
- Sallie Mae
- Flexible monthly payment plans
- Merit-based & Financial Need Scholarships

- Post 9/11 GI Bill® Benefits*
- Yellow Ribbon Program
- Active Duty Tuition Assistance
- Military Spouse Funding (MyCAA)
- Vocational Rehab & Employment












*Students are encouraged to take certification exams while actively enrolled in their program. Complimentary exam vouchers expire 90 days after graduation. See certification exam policy at ciat.edu or more details. Certifications or courses may change to address industry trends or improve quality. *Job title and salary information displayed are all average annual salaries sourced from payscale.com, salary.com, and bls.gov in 2021. They represent the most up-to-date information at time of print and are not to be construed as guarantees of employment or future earnings. Some positions may require 5+ years of experience and/or a Bachelor's degree to be eligible. *GI Bill® is a registered trademark of the U.S. Department of Veterans Affairs (VA). More information about education benefits offered by VA is available at the official U.S. government website at <https://www.benefits.va.gov/gibill>. CIAT is approved to offer VA benefits. *Financial aid is available for those who qualify. *ACCET has initiated a pilot to begin accrediting applied bachelor's degree programs. Full accreditation for bachelor's track is pending approval from Department of Education; all other programs are approved and accredited by ACCET. FAFSA approval pending for Bachelor's degree; CCIS and AASCIS are eligible.

APPLIED BACHELOR'S DEGREE IN COMPUTER INFORMATION SYSTEMS (BACIS) - CLOUD TRACK

PROGRAM ID	#BACIS
LENGTH	175 Weeks, SOC Code: 11-3021
CREDITS	130 Credits (750 Lab Hours; 1575 Lecture Hours)




ASSOCIATE DEGREE - CORE COURSES

ID	CLASS	CREDITS	CERTIFICATIONS
CIS100	IT Fundamentals	4	
CIS101A	Computer Hardware Fundamentals	4	
CIS101B	Computer Operating Systems	4	
CIS102A	Networking Fundamentals, Part 1	4	
CIS102B	Networking Fundamentals, Part 2	4	
CIS120A	Network Security Part, 1	4	
CIS120B	Network Security Part, 2	4	
CIS154	Windows and Microsoft 365	4	
CIS130	Windows Server to Azure Cloud Concepts	4	
CIS131	Microsoft Azure Cloud Administration	4	
CIS132	Amazon Web Services – Certified Cloud Practitioner	4	
CIS133	Amazon Web Services - Systems Architect Associate	4	











ASSOCIATE DEGREE - GENERAL EDUCATION COURSES

ENG	Literature, Technical Writing, or Public Speaking	3	GE
MTH	College Algebra or Statistics	3 - 4	GE
MTH	Pre-Calculus, Calculus 1, or Calculus 2	4	GE
SBS	Psychology, Sociology, or Economics	3	GE
SCI	Chemistry, Biology, or Physics	3	GE

BACHELOR DEGREE - CORE COURSES

ID	CLASS	CREDITS	CERTIFICATIONS
CIS230A	Installation and Configuration of Linux, Part 1	4	
CIS230B	Installation and Configuration of Linux, Part 2	4	
CIS270A	Cisco Certified Network Associate, Part 1	4	
CIS270B	Cisco Certified Network Associate, Part 2	4	
CIS280A	Cisco DevNet Associate, Part 1	4	
CIS280B	Cisco DevNet Associate, Part 2	4	

BACHELOR DEGREE - CLOUD CONCENTRATION ELECTIVES

CIS130	Windows Server to Azure Cloud Concepts	4	
CIS131	Microsoft Azure Cloud Administration	4	
CIS132	Amazon Web Services – Certified Cloud Practitioner	4	
CIS133	Amazon Web Services - Systems Architect Associate	4	
CLD330	AWS SysOps Administrator Associate	4	
CLD331	AWS Security Specialty	4	
CLD332	Microsoft Azure Security	4	
CLD333	AWS Database Specialty	4	
CLD334	AWS Developer Associate	4	
CLD335	Google Cloud Engineer	4	
CLD400	Senior Project*	4	NA

***Course order will vary. Students are required to complete a total of 28 credits, including the required CLD400. CLD331 - CLD335 require prerequisite completion of CIS130, CIS131, CIS132 and CIS133.**

BACHELOR DEGREE - GENERAL EDUCATION COURSES

ENG	Literature, Technical Writing, or Public Speaking	3	GE
AHS305	Technology, Society and Culture	3	GE
AHS310	Professional Practice in Ethics	3	GE
PPD300	Critical Thinking and Problem Solving	3	GE
PPD305	Career and Technology	2	GE