



# CIAT

CALIFORNIA INSTITUTE OF APPLIED TECHNOLOGY



# KICKSTART YOUR IT CAREER GET CERTIFIED

## Certificate in Cybersecurity

### Program Overview

Our Certificate in Cybersecurity program delivers a comprehensive education in modern digital security principles and practices. This immersive curriculum combines advanced theoretical concepts with hands-on simulations and real-world scenarios, preparing graduates to defend organizations against evolving cyber threats. Students develop expertise in security operations, governance, risk management, penetration testing, and AI security foundations. The program's innovative structure builds a strong technical foundation while emphasizing critical thinking and problem-solving skills essential for today's cybersecurity professionals. Graduates emerge prepared for diverse roles in this high-demand field, with a clear pathway for continuing education and career advancement.



8 Courses



5 Industry Certifications



32 Credits

### Certifications

**Earn up to 5 industry certifications along the way!**

Earn your IT industry certifications *while* earning your degree, and graduate career-ready:

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



### Entry Requirements:

#### Prior industry experience needed:

1 to 2 years of IT experience

#### Prior industry certifications recommended:

CompTIA Network+ (or related networking experience)

### CIAT Virtual Classroom



#### Personalized Learning

Small class sizes led by industry experts for a hands-on personalized learning experience



#### Accelerated, Immersive Online Courses

Accelerated 5-week live immersive classes keep you focused on learning one topic at a time.



#### Real-World Career Preparation

Classes are designed to boost your technical confidence and ensure you graduate career-ready.



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.

## Contact Us



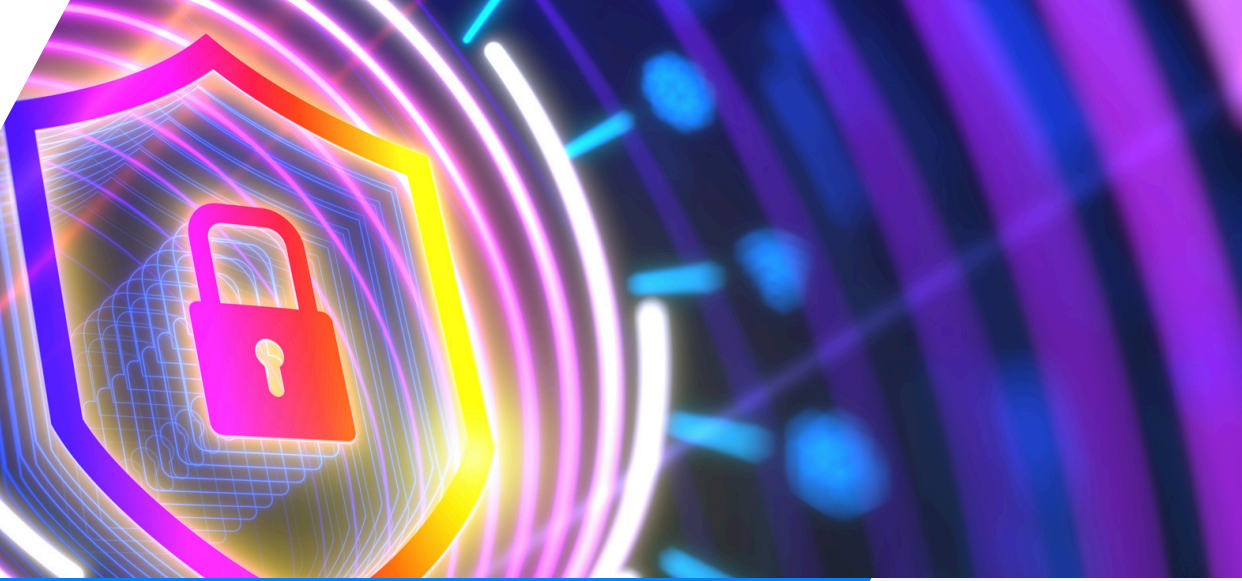
(877) 559-3621



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## 2-Step Cybersecurity Bachelor's Degree

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 cybersecurity specialization track provides a launch pad to design your unique cybersecurity career path.

This scenario gives you a snapshot of what a career in cybersecurity could look like. From your first class, through graduation and beyond, CIAT is with you every step of the way.

### Potential Cybersecurity Career Path

#### Entry Level Positions | 1 - 4 years

- Security Analyst, \$70,000-\$100,000
- Network Security Administrator, \$70,000-\$100,000
- Compliance Analyst, \$70,000-\$100,000
- Incident Reporter, \$75,000-\$115,000



#### Mid Level Positions | 3 - 7 years

- Penetration Specialist (Ethical Hacker), \$85,000-\$130,000
- Security Consultant, \$80,000-\$120,000
- Malware Analyst, \$80,000-\$120,000
- Security Engineer, \$90,000-\$130,000



#### Senior Level Positions | 5 - 10+ years

- Cybersecurity Architect, \$120,000-\$160,000
- Chief Information Security Officer, \$150,000-\$250,000



## Financial Aid Options

### Federal Grants & Loans\*

- FAFSA

### Military Benefits

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

### Private Loans

- Sallie Mae
- Flexible monthly payment plans

### Scholarships

- Merit-based & Financial Need Scholarships
- Industry Scholarship
- Women in Tech Scholarship

**TUITION: \$21,120**

\*Salaries based on payscale.com. Salaries listed are national averages and can vary significantly based on geographic location. Certain sectors, like finance and healthcare, may offer higher salaries. Having certifications can positively impact earning potential. This field is continually evolving, so staying updated with trends and technologies is crucial. Some positions may require up to 5 years of prior IT experience and a Bachelor's degree or higher.

• 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. \*Students are encouraged to take certification exams while actively enrolled in their Certificate or Degree program. Unlimited certification exam attempts expire 180 days after graduation. Select exams are not eligible for unlimited retakes - see certification exam policy for details. Certifications or courses may change to address industry trends or improve quality.



**Degree**



**Certifications**



**Student Success**

## The 3 Steps to Student Success:

Employers hiring for IT positions today demand more than a degree, they expect candidates to come with resumes stacked with industry certifications. Getting certified helps you stay ahead of your competition, position yourself for higher salaries, and demonstrate to your employer that you have the skills needed for the job. At CIAT, we do everything we can to help you get certified, which includes extending our one-of-a-kind unlimited certification policy to all eligible, active students.

**1**

### Coursework

Learn from industry-certified instructors through live classes and hands-on labs. Build your technical skills and conquer the technical concepts before you prepare for the exam.

### Study for Certification Exam

Our most successful students study several hours each week on top of their coursework to prepare for certification exams. CIAT provides complimentary 4 day bootcamps during term breaks, practice exam software, workshops, and live test prep tutoring for all students.

**2**

**3**

### Pass Certification Exam

Once you reach 90% or higher on two practice exams, you are ready to take the exam. You will receive a voucher from CIAT, schedule your exam, and report your results to CIAT. If you fail your exam, CIAT offers an unlimited certification exam policy to all eligible students for up to 180 days after graduation to take the exam as many times as needed in order to pass.

*\*Most exams in the CIAT curriculum are included in our unique Unlimited Certification Exam Policy. A few exclusions do apply.*



## Why Earn Industry Certifications?

Employers hiring for IT positions today demand more than a degree, they expect candidates to come with resumes stacked with industry certifications. Getting certified helps you:

- Enhance your resume
- Be more competitive in the job market
- Earn higher salaries
- Demonstrate your skills and value to your employer



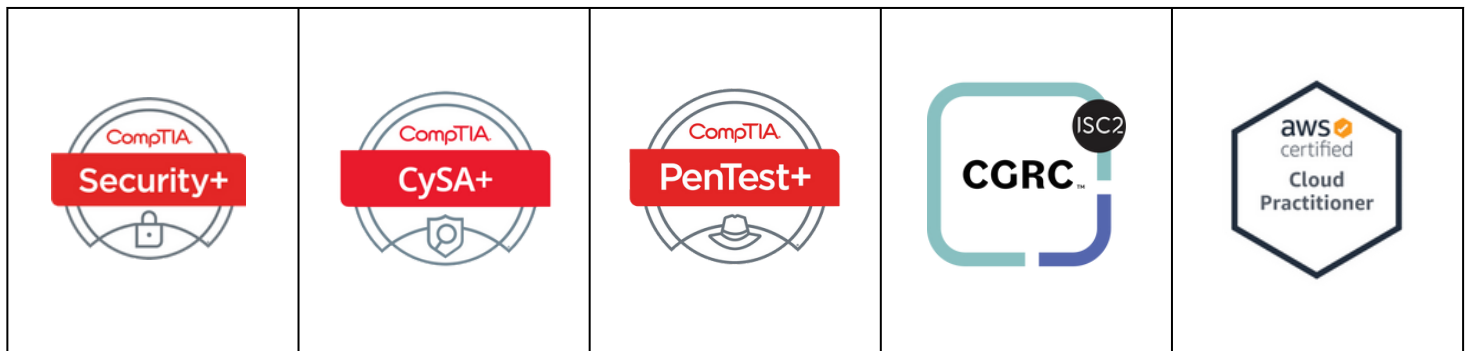
## The CIAT Approach:

Industry certification exams are difficult exams, and many students do not pass on their first attempt. To help student success rates, we encourage all students to study several hours each week on top of their courses and take advantage of CIAT's complimentary support and unlimited number of exam vouchers. CIAT offers:

- Certification workshops
- Complimentary 4 day bootcamps during term breaks
- Live test prep tutoring
- Practice exam software
- Unlimited certification exam policy

## Industry Certifications:

### Certificate in Cybersecurity



## CERTIFICATE IN CYBERSECURITY (CC)

<b>PROGRAM ID</b>	#CC	
<b>LENGTH</b>	40 weeks	
<b>CREDITS</b>	32 Credits (240 Lab Hours; 360 Lecture Hours)	
<b>ID</b>	<b>CLASS</b>	<b>CREDITS</b>
<b>CIS120A</b>	Cybersecurity Fundamentals Part 1	<b>4</b>
<b>CIS120B</b>	Cybersecurity Fundamentals Part 2	<b>4</b>
<b>CIS132</b>	AWS Foundations	<b>4</b>
<b>CCS101</b>	Security Operations	<b>4</b>
<b>CCS102</b>	Governance, Risk, and Compliance	<b>4</b>
<b>CCS200A</b>	Penetration Testing Part 1	<b>4</b>
<b>CCS200B</b>	Penetration Testing Part 2	<b>4</b>
<b>CCS201</b>	AI Security Foundations	<b>4</b>

Graduation requirements:

- 80% or higher cumulative attendance
- 2.0 or higher cumulative GPA