

- 17 COURSES
- 64 CREDITS
- 85 WEEKS

Build a Rewarding Career in Software Development

Employers demand more than just a degree, and so should you. Gain exposure to a comprehensive set of coding skills across software, web, and mobile app development, and build a resume that helps you showcase your expertise to kickstart your entry into the workforce. Join the ranks of some of the fastest growing positions in the tech industry. Build your confidence and learn career-ready, hands-on skills, with our unique project-based courses as you learn the industry's most in-demand languages, database platforms, and software development tools.

75% Technical Courses

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

Learn how to code for software, web and mobile:



- Rated #1**
best technology jobs U.S. News & World Report
- 22%**
job growth rate U.S. Bureau of Labor Statistics

Live Online
Interactive Classes

Hands-on
Immersive Learning

Real-World
Career Preparation

Your First Step Towards a New Career

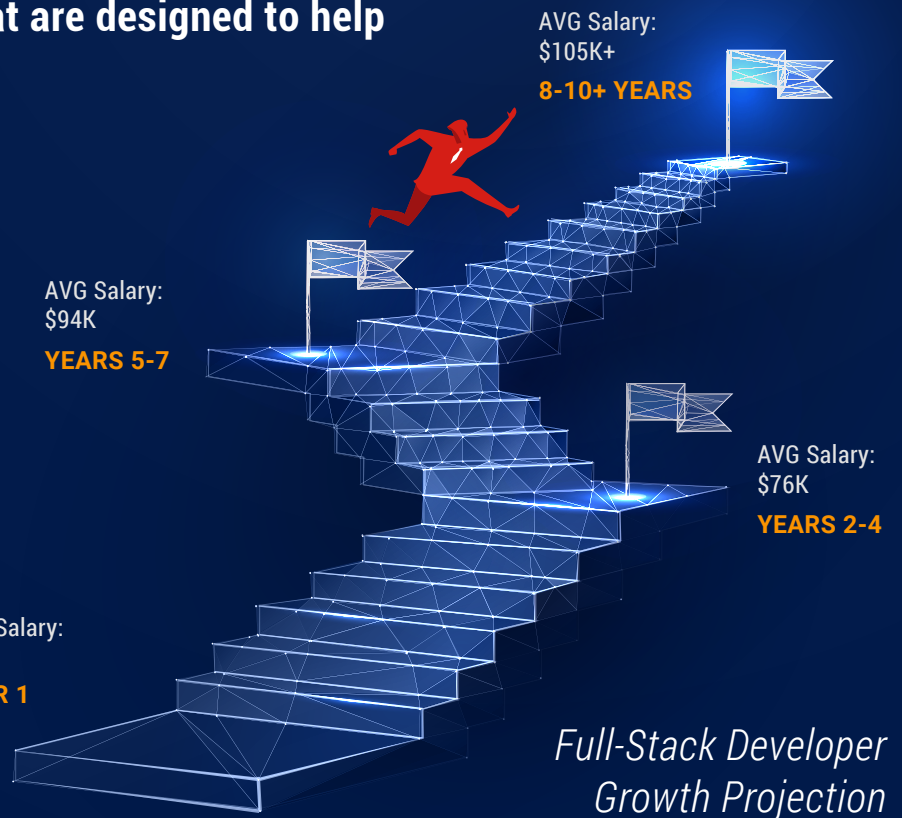
When it comes to landing your dream job, CIAT will be there to help you every step of the way. Our Career Services team will support you with personalized career coaching, resume building, LinkedIn profile optimization, job placement assistance, and more. Learn how to present your skills effectively to employers and break into the competitive field of software development. Showcase your work through your personal GitHub portfolio to demonstrate how you can apply both your coding skills and your problem-solving skills to the workplace.

Software Development degrees that are designed to help you succeed in the workforce.

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

**Other related job titles may include Software Developer, Web Developer, Mobile App Developer, and more.*

**Source: Payscale.com 2022 Job Title & Salary Reports*



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













TUITION:
\$39,040

*Students are encouraged to take certification exams while actively enrolled in their program. Complimentary exam vouchers expire 180 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 in 2022. 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. *VA and *FAFSA approvals are pending for AASBDA and BASD.

ASSOCIATE OF APPLIED SCIENCE IN SOFTWARE DEVELOPMENT

PROGRAM ID	#ASD
LENGTH	85 Weeks, SOC Code: 15-1132, 15-1133
CREDITS	64 Credits (360 Lab Hours, 765 Lecture Hours)

ASSOCIATE DEGREE - CORE COURSES

ID	CLASS	CREDITS	TECH
ASD101A	Python Fundamentals, Part 1	4	
ASD101B	Python Fundamentals, Part 2	4	
ASD102A	Web Development with HTML, CSS, JavaScript, Part 1	4	  
ASD102B	Web Development with JavaScript, jQuery, Part 2	4	
ASD103A	Object-Oriented Data Structures using Python, Part 1	4	
ASD103B	Object-Oriented Data Structures using Python, Part 2	4	
ASD104A	Web Applications with PHP and MySQL, Part 1	4	 
ASD104B	Web Applications with PHP and MySQL, Part 2	4	
ASD105	Linux Administration and Shell Scripting	4	
ASD106	Windows PowerShell	4	
ASD107A	Foundations of Software Engineering, Part 1	4	
ASD107B	Foundations of Software Engineering, Part 2	4	

ASSOCIATE DEGREE - GENERAL EDUCATION COURSES

ID	TITLE	CREDITS	
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

**Course order will vary. If credits are not fulfilled, GE courses are required throughout your program, cannot be pushed to the end of the program, and will be scheduled based on availability.*