

C# Programmer Certificate (CPB1)—22 Credit Hours

Program Description:

The C# Programmer certificate provides the opportunity for students and IT professionals to add C# programming language skills and NET skills to their IT knowledge base. Completers of this certificate are C# Programmers. The number of jobs in this field is also projected to grow by 23.7% by 2030. Focuses on the general writing and implementation of generic and customized programs to drive operating systems and that generally prepares individuals to apply the methods and procedures of software design and programming to software installation and maintenance. Annual projected salary \$74,000.

Contact:

Tara Shackleford, Program Chair 770-838-2589

tara.shackleford@westgatech.edu **Website:**

https://www.westgatech.edu/programexplorer/systems-informationmanagement/computer-programming/

Pre-Certificate Requirements

Program Specific

• Courses may rotate among the following locations: Carroll, Douglas, online

*Credits for CIST or CISM 2201 courses are awarded only for courses that have been completed within the last seven (7) years. Any courses completed over seven (7) years ago may be recommended by the program chair and approved by the Dean of the School of Business/Public Services if the student presents recent, documented, in-field experience or current software certification.

Set the Track, Start the Track, Stay on Track

Meet with an Advising Coach to Stay on Track. S = Semester; CR = Credit Hours; FA = Fall; SP = Spring; SU = Summer; ALL=any semester

/	Grade	Course Names	S	CR	Notes & Milestones
		CIST 1305 Program Design and Development	ALL	3	
		CIST 1510 Web Development I	FA	3	
		CIST 1220 Structured Query Language (SQL)	FA SP	4	
		CIST 2341 C# Programming I	FA	4	Prerequisite CIST 1305
		CIST 2342 C# Programming II	SP	4	Prerequisite CIST 2341
		CIST XXXX Guided Elective	ALL	4	<u>List of CIST Courses</u>

Always check online https://www.westgatech.edu/ and meet with your Advising or Faculty Coach to ensure you are viewing the latest and most accurate information.

Note: If a course is full or unavailable when you to attempt to register, please select an available course from any term listed, given you have satisfied the required pre-requisite.

Employment Opportunities: https://www.westgatech.edu/student-life/career-services/

Financial Aid by Program: https://www.westgatech.edu/wp-content/uploads/2019/02/WGTC-Available-Aid-By-Program-11-17-2023.pdf

As set forth in its student catalog, West Georgia Technical College does not discriminate on the basis of race, color, creed, national or ethnic origin, sex, religion, disability, age, political affiliation or belief, genetic information, disabled veteran, veteran of the Vietnam Era, spouse of military member, or citizenship status (except in those special circumstances permitted or mandated by law). The following persons have been designated to handle inquiries regarding the non-discrimination policies: Equity (Title IX) Coordinator, Dean of Students, 770.537.5722, 176 Murphy Campus Blvd., Waco, GA 30182. ADA (Section 504) Coordinator for <u>Students</u>: Career and Student Support Services Manager, 770.824.5245, 176 Murphy Campus Blvd., Waco, GA 30182, for <u>Employees</u>: Human Resources Manager, 770.537.6056, 176 Murphy Campus Blvd., Waco, GA 30182.