

# Computer Technology

## Earn a Certificate of Completion (CCL) in Programming Online!

The Certificate of Completion (CCL) in Programming is designed to prepare the student to work in the programming field. Courses focus on programming theory, Java programming, Visual Basic programming, and web programming.

Program Notes: The Computer Information System (CIS) or the Computer Science (CSC) courses required by this program are not applicable if taken more than eight (8) years prior to the completion of the certificate program. Consult with an Academic Advisor for complete information.

### Certificate of Completion in Programming

<a href="#">Certificate of Completion in Programming</a>		21-26
<b>Program Prerequisites:</b> Students selecting CSC110 in the Required Courses area must complete MAT120/MAT121/MAT122.		0-5
Course #	Course Title	Credits
MAT120 * OR MAT121 * OR MAT122 *	Intermediate Algebra (5) OR Intermediate Algebra (4) OR Intermediate Algebra (3) OR Permission of Instructor	0-5
<b>Required Courses:</b>		21
<a href="#">CIS105</a>	Survey of Computer Information Systems  CIS1120	3
<a href="#">CIS119DO</a> OR <a href="#">CIS276DA</a> * OR <a href="#">CIS276DB</a>	Introduction to Oracle: SQL (3) OR My SQL Database (3) OR SQL Server Database (3)	3
<a href="#">CIS159</a> *	Visual Basic Programming I	3
<a href="#">CIS162AD</a> *	C#: Level I	3
<a href="#">CIS163AA</a> * OR CSC110	Java Programming: Level I (3) OR Introduction to Computer Science (Java) (3)	3

<a href="#">CIS225AB</a> * OR <a href="#">CSC205</a>	Object-Oriented Analysis and Design (3) OR Object-Oriented Programming and Data Structures (3)	3
<a href="#">CIS259</a> * OR <a href="#">CIS262AD</a> * OR <a href="#">CIS263AA</a> *	Visual Basic Programming II (3) OR C# Level II (3) OR Java Programming: Level II (3)	3

*\* indicates course has prerequisites and/or corequisites.*

*Click any of the above course #'s for detailed information and register for it today!*

To apply for the TAACCCT-NISGTC grant please complete the  
[Online Participant/Application Form.](#)

## Contact Information:

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Community Development

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Eligibility to participate in this program is contingent upon requirements as outlined in the grant. Although coursework provides education in the IT field, it does not guarantee employment. Rio Salado College is an accredited institution. Classes may have testing requirements, special block calendaring guidelines and require proof of legal residency.

Rio Salado College is an equal opportunity institution and provides education and employment opportunities without discrimination on the basis of race, color, religion, gender, age, national origin disability or veteran status.