

PROGRAMMING AND IT SUPPORT

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Certificate of Proficiency

30132

Advisors: Lydia Mata, James McBride, Scott Russell

This certificate provides a fast track to employment by targeting specific computing skills with fewer general courses. The emphases in this certificate are the key areas in Programming and Information Technology Support. Students will learn programming concepts that will prepare them to work with multiple programming languages and use programming for IT automation. Students will be taught the basics of networking, system administration, and security and operating systems to prepare for a job in IT support.

Curriculum Requirements

CIS 180	IT Fundamentals OR	
CMP 118	IT Fundamentals OR	
CMP 107	Basic Principles of IT AND	
CMP 109	Intermediate Principles of IT	3 to 4 credits
CMP 124	Computer Programming I	3 credits
CMP 128	C# Programming I	3 credits
CMP 129	C# Programming II	3 credits
CMP 155	Google IT Professional I	3 credits
CMP 156	Google IT Professional II	3 credits
CMP 272	Website Development I	3 credits
Total Minimum Certificate Requirements - 21 to 22 credits		

In order to obtain this certificate you must:

- Complete each required course above with a grade of "C" or better.
- File a petition for certificate through your Gila Hank Online account.
- Remove any indebtedness to the College.
- Complete at least 11 certificate credits at Eastern Arizona College.