

CERTIFICATE PROGRAM

Danville Area Community College  
2018-2019

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**Computer Programming**  
Certificate Program

The certificate program in Computer Programming/PC Systems prepares the students for employment as computer programmers. Topics include C++ and C#.

REQUIRED COURSES	HOURS	F,S,I,SU	GRADE
CBUS 150 Business Computer Systems	3		
INFO 135 Concepts in Programming: C++	3		
INFO 153 A+ Software Preparation	3		
INFO 154 Advanced C++ Programming (pre: INFO 135 with a C or higher)	3		
INFO 165 Intro to C# Programming (pre: INFO 135)	3		
INFO 174 Intro to Web Design: HTML5/CSS3	3		
INFO 232 Intro to Java	3		
INFO 243 Advanced C# Programming	3		
MATT 133 Technical Mathematics	4		
ENGL 121 Communication Skills	3		
Total	31		

+Knowledge of keyboard or enrollment in BOFF 114 is encouraged.

Enrollment in developmental classes may increase the length of time it takes to complete an associate degree.

Gainful Employment:

For program costs, completion and graduate information see

<https://www.dacc.edu/assets/pdfs/cguides/2018-2019/GEA/ComputerProgramming/11.0201-Gedt.html>