

Advanced Software Developer Certificate (Undergraduate)



Approx. program length:

7 months

Credits:

18

Cost per credit:

\$398

[Tuition Guarantee](#)

Format:

Online

Advanced Software Developer Certificate (Undergraduate)

Cultivate your software application development skills with our undergraduate Advanced Software Developer Certificate in as little as seven months. You'll study multiple programming languages and software architecture principles. Courses align with the Microsoft® C# and C++ certification exams.

You'll learn how to:

- Understand software engineering and testing techniques
- Use multiple programming languages
- Debug applications
- Use web development technologies

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Institutional accreditation

University of Phoenix is accredited by the Higher Learning Commission (HLC), hlcommission.org. Since 1978, University of Phoenix has been continually accredited by the Higher Learning Commission and its predecessor.

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Total credits required:

18

Requirements and prerequisites

You'll need 18 credits to complete this Advanced Software Developer Certificate (Undergraduate).

6 Core Courses

Here's where you'll pick up the bulk of your program-specific knowledge. By the time you finish these courses, you should have the confidence and skills needed in this field.

- BSA/385: INTRO TO SOFTWARE ENGINEERING
- CSS/422: SOFTWARE ARCHITECTURE
- POS/408: .NET I
- POS/409: .NET II
- PRG/410: C++PROGRAMMING I
- PRG/420: JAVA PROGRAMMING I

Schedule

Your academic counselor will help schedule your courses for an online Advanced Software DeveloperCertificate (Undergraduate).

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While widely available, not all programs are available in all locations or in both online and on-campus formats. Please check with a University Enrollment Representative.

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