

Approx. program length:

9 months

Credits:

24

Cost per credit:

\$398

[Tuition Guarantee](#)

Format:

Online

Advanced Software Developer Certificate

Develop programming, software engineering, and IT architecture skills with an Advanced Software Developer Certificate in as little as seven months. Learn to design and implement software solutions in relation to project scope and stakeholder needs. Study multiple programming languages and software architecture principles.

Top skills learned in this program:

- Software Engineering
- Integration

Projected job growth:

25%

According to [Bureau of Labor Statistics](#), projected job growth for software developers is much faster than average from 2021 to 2031. [Bureau of Labor Statistics](#)

What can you do with an Advanced Software Developer Certificate?

An Advanced Software Developer Certificate can prepare you for:

- Software Developer
- Application developer
- Developer

According to the [Bureau of Labor Statistics](#), projected job growth for software developers is much faster than average from 2021 to 2031.

BLS projections are not specific to University of Phoenix students or graduates.

Total credits required:

24

Requirements and prerequisites

You'll need 24 credits to complete the Advanced Software Developer Certificate. Your course schedule may vary based on transferable credits or credits earned through Prior Learning Assessment.

8 Core Courses

The Advanced Software Developer Certificate features 8 core courses in topics ranging from introduction to software engineering and software architecture to C++ programming.

- CSS/300: Software Development Concepts
- BSA/385: Intro to Software Engineering
- CSS/422: Software Architecture
- POS/408: .NET I
- POS/409: .NET II
- DBM/300: Database Fundamentals
- PRG/330: Cloud Programming
- CSS/435: Project Management in Software Development

Schedule

Attend class whenever it fits your life, day or night because our online classroom is available 24/7/365. Your academic counselor will help schedule your courses for an online Advanced Software Developer Certificate (Undergraduate).