

a Great
place
to start **let**

MOBILE APPS



education that works!

The following certificate may be earned:

Mobile Apps Certificate

MOBILE APPS CERTIFICATE

Certificate length: 2 Semesters

Courses required for this certificate:

CSC 119 Introduction to Programming

CSC 240 Java Programming

CSC 160 Computer Science I

CSC 161 Computer Science II

CSC 233 Object Oriented Programming

CSC 246 Mobile App Development

CSC 285 Independent Study:

Mobile Apps Certificate Total:

Clock Hours: 487.5 Credit Hours: 26

Career Opportunities: What's your next job?

As companies continue to reinvent and market themselves there is a scramble to go mobile. This scramble is a gold rush for Software developers with the technical skills needed to create mobile applications for Apple and Android. According to Computer World, mobile applications sales are forecast to hit \$4 billion, Dice.com found that job postings for Android developers soared 302% in the first quarter of 2011.

Work Environment

Programmers usually work indoors sitting at a computer terminal. The advantage of this is programmers can work from anywhere in the world, as long as they can connect to the internet.

Skills Needed

- Think logically and analyze complex problems
- Good problem-solving skills
- Remain patient and persistent when debugging programs
- Pay attention to details to avoid time-consuming and costly errors
- Communicate ideas clearly
- Get along well with clients and other team members.

Salary Range: \$40,000+ (entry-level)



500 Airport Blvd, Aurora, CO 80011 • www.pickenstech.org • (303)344-4910

Cost and information revised June, 2018 and subject to change

Class hours

7:50-10:40 am, M, T, W, Th, F

Estimated cost

Tuition**/Credit Hour Fee:

Semester 1: \$1,508.00(Tuition)

\$180.00(Credit Hour Fee)

\$1,688.00

Semester 2: \$1,508.00(Tuition)

\$180.00(Credit Hour Fee)

\$1,688.00

Program charges: \$500.00/semester*

CTSO Charge: \$20.00/yearly

Books: \$74.00 (plus tax)

Estimated Total:

Mobile Apps: \$4,480.00 (plus tax)

Please note: Prices may vary depending on the certification class

Students will be required to pay the program charge each semester they attend*

Based on Colorado Resident In-state tuition**

Additional costs may apply. All books, kits & supply costs are estimated.

This program is eligible for Financial Aid. You may begin the Financial Aid process by completing your Free Application for Federal Aid (FAFSA) at www.FASFA.ed.gov. If you have further questions, please call (303)344-4910, ext 27797

Careers

Mobile Application Designer

System Programmer

Coded Web Designer

JAVA

Test & Quality Assurance

Objective C Designer

Database Programmer

Employers

EchoStar Corp.

Insurance Companies

Original Equip Manufacturers

Lockeed Martin

School Districts

State & Federal Offices

Self-Employed

and many more...