> **"** By the end of 2017, market demand for mobile app development services will grow at least five times faster than internal IT organizations' capacity to deliver them. **"**
>
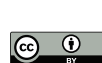> – *Gartner, Market Research Organization*

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IMC_06/2016 #2437

## Bunker Hill Community College

# Android Mobile App

## Certificate Program



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# Android Mobile App
## Certificate Program

Learn to design, create and support mobile applications for Android at Bunker Hill Community College. This 16-credit certificate program provides graduates with skills needed to thrive in an exciting, high-demand field.



## About the Program

The Android Mobile App Certificate Program prepares students for an entry-level position as a mobile app developer in an Android environment. Students learn to create basic mobile apps for Android-platform devices using industry-standard tools.

The program is designed to align with the needs specified by industry partners.

This option includes stackable credentials, ideal for working professionals looking to enhance their existing information technology skills.

## Program Courses*

| | |
|---|---|
| CIT-102 | IT Career Exploration |
| CIT-113 | Information Technology Problem Solving |
| CIT-129 | Mobile App Development |
| CIT-131 | Introduction to Creating Mobile Apps |
| CIT-135 | Design for Mobile Devices |
| CIT-229 | Programming for Android I |

*Please visit the program page for prerequisites and alternate course options.



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## Graduates will be able to:

- Utilize skills and competencies required to program basic Android applications in Java.
- Utilize skills and competencies required to design basic mobile applications on several device platforms.
- Tackle large problems by systematically breaking them down into smaller, more manageable problems.
- Use their knowledge, skills, and resources to effectively adapt to change.
- Utilize a foundation in programming practices and principles.

## Related IT Certificate Programs at BHCC

Data Management (Fast-Track) Certificate Program

Health Information Technology Certificate Program

Health Information Networking Certificate Program