



# Computer Programming 2 Mobile Apps



GTI website <http://gti.graniteschools.org>

## Course Information

Location: Granite Technical Institute  
2500 So. State Street

Transportation: School bus available to and from GTI

Offered to: 10-12 grades

Registration: GTI Application (signed by parent)

Credits: 1.0 CTE, Elective

Period: 2pd block, Semester

Fees: Class fees required

Prerequisites: Computer Programming 1



## Course Description

This course is designed to take programming concepts and implement them into mobile device technology. Emphasis will be on completing individual and team based projects that demonstrate a student's ability to grasp new cell phone technology. Students will build customized user interactive text

message, GPS map location, voice recorder and game mobile applications.

**In addition**, the JAVA based programming environment learned in this class allow students to apply their creativity and new computer skills to build business and game applications. The knowledge gained will help students transition into the work force or a higher education institution.



## Pathways

- Software Engineer
- Information Systems

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