Students will learn programming concepts that will provide a strong base for taking other programming classes. Students will be able to solve problems and enhance their skills by learning an object-oriented programming language. 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.

**Topics Covered**

- C# syntax
- Graphical user interface (GUI)
- Program control
- Data Structures
- Mobile device technology
- JAVA

**Career Paths**

- Software Engineer
- Information Systems
- Computer Engineering
- Developer of Computer Games

To Register, submit a GTI Application (signed by parent).

Visit the GTI website or contact your school counselor for an application.

*This course counts as a Third Math or a Third Science credit*

Granite School District does not discriminate on the basis of race, color, sex, pregnancy, religion, national origin, marital status, disability, sexual orientation, gender identity, age, or any other legally protected classification in educational programs, activities, or access to facilities.