



Principles of Information Technology 3017 **(High School Credit) for 7th and 8th Grade**

Students develop computer literacy skills to adapt to emerging technologies used in the global marketplace. Students implement personal and interpersonal skills to prepare for a rapidly evolving workplace environment. Students work with different software programs and apply them to the information technology environment.

What exactly is the class about?

Principles of Information technology is a foundational course in the Information technology cluster. This introductory course provides an outlook on computer literacy, digital and interactive media, computer networking and game programming, web technologies and more. Students use the online CompuScholar resource for all review assignments on hardware and software applications. Students will also be introduced to computer programming at the end of the course to see if they would be interested in continuing with app and game development in the 8th grade computer science course.

