

Minimum Hardware and Software Requirements

This document outlines the minimum hardware and software requirements needed to complete our online computer science and digital literacy courses.

Course Material

Course material (lessons, videos, quizzes) can be received on any recent HTML5-compliant web browser. The recommended minimum versions and other device requirements are:

- Internet Explorer 11+, Firefox 25.0+, Safari 7+, Google Chrome 30+
- A high-speed Internet connection
- Windows OS, Mac OS, or a larger iPad or Android tablets

Hands-on Programming Projects

In order to complete hands-on programming projects or computing activities, students will need to use a computer capable of installing any relevant development environment.

Digital Savvy	Optional install of Microsoft Office or OpenOffice...but not required
Java / Android Programming	JDK and Eclipse
Windows Programming with C#	Microsoft Visual Studio Community 2015
Game Programming with Visual Basic	Microsoft Visual Studio Community 2015
Web Design	Komodo Edit
Unity Game Programming	Unity IDE 5.x

The hardware and software requirements of computers used for hands-on projects are:

- A personal computer (laptop, desktop, etc.) with supported operating system
- Windows 7, Windows 8, and Windows 10 - **All courses supported**
- Mac OS version 10.7+ (on Intel CPUs)
 - **Digital Savvy, Java/Android, Web Design and Unity courses supported**