

Simply Coding Curriculum Details Page					
Course	Level	HS Credit Value	Short Description	Details Page	Syllabus Link
Intro to Websites	beginner	0.25	Design and code your own website learning HTML and CSS	Click Here	Click Here
JavaScript Game Design	beginner	0.5	Code three different games learning JavaScript, code your own custom JavaScript Game	Click Here	Click Here
Responsive Websites	Intermediate	0.25	Design and code a responsive website with form validation	Click Here	Click Here
JavaScript Game Design II - Tower Defense	Intermediate	0.5	Code a multi level Tower Defense game and a racing game in JavaScript	Click Here	Click Here
Python Multiplayer Adventures	Intermediate	0.5	Code four different projects in Python including two separate multiplayer adventures	Click Here	Click Here
Into to Java	Intermediate	0.5	Code multiple different programs learning Java. Learn concepts to prepare for AP CS	Click Here	Click Here
3D Game Design & VR	Advanced	0.25	Use JavaScript to create 3D Worlds in Game Design and VR	Click Here	Click Here
Android Apps in Java	Advanced	---	Updating course, ready for Fall 2021		
Minecraft Mods in Java	Intermediate	0	Have fun using Java to create Minecraft Mods	Click Here	
Guidelines					
We encourage students to start with the beginner courses as the pathway will move quicker through coding as they advance through the levels.					
Most often Intro to Websites and Responsive websites are completed together for 0.5 credits.					
After students complete the beginner courses they may choose any intermediate course they want.					
Students may move onto the advanced courses after completing two intermediate course.					