Countryside High School
iSTEM Web Design

WEB APPLICATION DEVELOPMENT & PROGRAMMING

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In Countryside High School's newest addition to their ISTEM Program you can advance your knowledge to prepare you for some of hottest in-demand career fields! Check out Program & Certification details below.

What Students Learn in this Program			Certifications
Prerequisite: DIT		Digital Info Tech	
Foundations of Programming	JavaScript Introduction of HTML/CSS	Coding Basics, objects, program design & Career-oriented focus	Info Technology Specialist- JavaScript
Procedural Programming	Python	Interactive Coding Project work & Digital Portfolio	ITS –Python
Object-Oriented Program Fundamentals	HTML/CSS	Script Programming in a Visual Studio IDE (Integrated Data Environment)	ITS – HTML/CSS & HTML 5 App Dev Fd
Web Programming	HTML & CSS	Web Labs, Storyboards	ITS - HTML & CSS HTML 5 App Dev Fd
JavaScript Programming	JavaScript	Block based coding & extensive programming in JavaScript	ITS - JavaScript

"At Countryside High School, your Career Starts Here"