



CODING THE COAL REGION

THE PILOT PROGRAM

FALL SEMESTER

AUGUST 24, 2020 –

DECEMBER 19, 2020

“Coding the Coal Region” is a project to increase the computer programming skills in Northeast PA by providing students with access to curriculum, training, and certification modules to meet the immediate workforce needs of the computer programming industry in Northeastern Pennsylvania.

SEMESTER SCHEDULE

Week of 8/24 – Week of 12/14

Students will attend two hours of class per week for 15 weeks with two breaks for major holidays.

Holiday Weeks – No Classes

Week 3: Sept. 7 – Sept. 12

**Labor Day*

Week 14: Nov. 23 – Nov. 28

**Thanksgiving*

COURSE SESSIONS

Programming 101: Introduction to Computational Thinking with Scratch

P101.1 – Monday/Wednesday, 4:00-5:00 PM

P101.2 – Monday/Wednesday, 6:00-7:00 PM

P101.3 – Tuesday/Thursday, 4:00-5:00 PM

P101.4 – Tuesday/Thursday, 6:00-7:00 PM

P101.5 – Monday, 4:00-6:00 PM

P101.6 – Tuesday, 4:00-6:00 PM

P101.7 – Wednesday, 4:00-6:00 PM

P101.8 – Thursday, 4:00-6:00 PM

P101.9 – Saturday, 12:00-2:00 PM

Programming 105: Introduction to Web Development with JavaScript *

P105.1 – Monday/Wednesday, 4:00-5:00 PM

P105.2 – Monday/Wednesday, 6:00-7:00 PM

P105.3 – Tuesday/Thursday, 4:00-5:00 PM

P105.4 – Tuesday/Thursday, 6:00-7:00 PM

P105.5 – Monday, 4:00-6:00 PM

P105.6 – Tuesday, 4:00-6:00 PM

P105.7 – Wednesday, 4:00-6:00 PM

P105.8 – Thursday, 4:00-6:00 PM

P105.9 – Saturday, 12:00-2:00 PM

**Prerequisite: Programming 101 or comparable experience as demonstrated by entrance assessment*

The deadline for registration is July 31, 2020. If you have any questions pertaining to the Coding the Coal Region project, please visit our FAQ page. You can review our [Course Catalog](#) for more details on course content and instruction. For any additional questions, please contact [Shanie Mohamed](#).