

Summer 2018

# iSmart Coding Academy

Summer Coding Immersive Camp June 28 - August 28



## School Hours



**Monday-Friday**

8:30am - 3:30pm



## Location

260 Harrison Street,  
Leonora, NJ 07605

## Website

[ismartacademy.org](http://ismartacademy.org)

Phone 201-741-7842

201-242-0377

**Individual  
Coding Lessons  
or Group  
Sessions also  
Available.**

**Kids can learn to code fast and easy.  
iSmart Coding Camp can help prepare 21st Century students.**

Coding skill not only helps prepare for the future, but it also develops computational thinking and problem-solving skills. iSmart is where kids can explore and test their knowledges while having fun, the most important factor. Kids learn best when they have fun! Projects with Computer Coding, 3D Printing, Lego Robots, Inventing Electronics, Interactive Web design, and much more.

## LOWER ELEMENTARY

Summer Immersive  
Classes

**Arts & Crafts,  
Early Coding with  
Lego,  
Lego MakerSpace**

## UPPER ELEMENTARY

Summer Immersive  
Classes

**Code Robots,  
Invent Electronics,  
3D Design and  
Printing**

## MIDDLE & HIGH SCHOOL

Summer Immersive  
Classes

**Code Drones,  
Robotics,  
Interactive Web  
Design,  
Python Projects**

# Schedules & Tuition

\* Class curricula in session 1 are not repeated in the following session 2

## Lower Elementary Grade 1-3

### Tues & Thurs

SESSION 1 JULY 5 - JULY 31

SESSION 2 AUG 2 - AUG 28

#### Arts & Science crafts:

There are science behind everything even in slime. Take-home projects such as color changing slime, Rock Painting,

Ocean in a Bottle, Glow-in-Dark Terrarium and much more

8:45-10:15am

\$325 per session

#### Early Coding with Movable

**Lego Parts:** Using Lego Wedo, follow instructions to build fun lego robots and make them come alive with programming.

10:15-12:15am

\$375 per session

#### Lego MakerSpace:

Make Lego creations of your own with various Lego parts you can't see anywhere else.

1:00-3:00pm

\$350 per session

## Upper Elementary Grade 4-6

### Mon, Wed, Fri

SESSION 1 JULY 2 - JULY 30

SESSION 2 AUG 6 - AUG 31

#### Coding with Robots:

Build and program cool Lego robots with smart sensors and carry out rescue missions.

8:45-10:15am

\$450 per session

#### Invent Electronics:

Using Makey Makey circuit boards, create your unique and amazing inventions. 10:15-12:15am

\$425 per session

#### 3D Design and Printing:

Custom make your own toy and gadgets in 3D softwares and print in 3D.

1:00-3:00pm

\$425 per session

## Middle & High School Grade 7-12

### Tues & Thurs

SESSION 1 JULY 5 - JULY 31

SESSION 2 AUG 2 - AUG 28

#### Code with Drones:

Code drones to take fantastic flights and hurdle challenges.

8:45-10:15am

\$350 per session

#### Robotics:

Program smart robots with sensors and be amazed with technologies.

10:15-12:15am

\$350 per session

#### Interactive Web Design Coding:

Using Html, Css, & Javascript, you will be able to build cool interactive websites.

1:00-3:00pm

\$350 per session

#### Python Projects:

Learn popular Python programming language and create amazing computer projects.

Class will start when 3 or more register.

Please inquire.

\$350 for 8 classes.

## Registration info:

You can register by individual classes or a day-camp with 3 classes per day.

Curriculum in session 1 is not repeated in session 2.

School is closed on July 4th.

Lunch is provide for full-day campers upon purchase: \$80 per session for Tues, Thurs Camp. \$120 for Mon, Wed, Fri Camp.

Please register by phone, 201-741-7842, 201-242-0377

or by email: [admissions@hanalschool.org](mailto:admissions@hanalschool.org)



