**Introductory Computer Coding Class**

ICCCI Chinese School – Every Sunday 3pm-4pm – Room E131

**No prior experience necessary!**

Taught By:

Ethan Zhen – Senior at Carmel High School
Exposed to many programming languages (such as Python, Java, JavaScript, etc.)
Co-taught this course last year.
*(Contact Email:* *empower3125@gmail.com**)*

Course Information:

Using and learning fundamental concepts in Python programming language (popular programming language) to create various programs and build critical thinking and problem-solving skills.
Learn core programming concepts: variables, data types, logical operations, functions, loops, etc.
Learn useful skills: debug and understand code, develop good problem-solving skills, etc.
Brief introduction to Object-Oriented Programming (OOP) and more advanced coding concepts later on.
*We will be using the* [*www.codehs.com*](http://www.codehs.com) *website each class for coding.*

Recommended For:

Students aged 10 and older.

Technology Requirements:

A laptop with Internet connectivity *(Windows preferred)*.

**I am excited to work with everyone in class and introduce everyone to this exciting field of computer science throughout this course and hope that everyone can use the knowledge gained in this course and put it to good use for later in life, one way or another!**