

Public Seminar on “Coding for Future”

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As technology is dominant in every aspect of our lives, “learning to code” has become a buzz word. But what exactly is coding? Why does learning coding matter, especially for children? How can I help my children to learn coding? Please join us for a public seminar provided by the team from [Web Foresters](#) that addresses the following questions:

- Why should children learn coding?
- What will a general coding curriculum look like?
- How can we help children to learn coding?
- What are the free or other accessible resources for children to learn?

Seminar Date & Time: Saturday Aug. 29, 7-8pm (US Eastern time)

Join Zoom Meeting

<https://us02web.zoom.us/j/81103697217?pwd=ejFCVj9ldXdpUDU1YkpLMUftSXl2UT09>

Meeting ID: 811 0369 7217 Passcode: 20cf101

For parents who are interested in their children attending online coding classes, Web Foresters offers private lessons and this new group class “CF 101 Coding Fundamental I” this Fall (details below). At the end of the seminar, we will introduce information of classes and have a Q&A session.

Group On-line Coding Class offered in Fall 2020.

CF 101 Coding Fundamental I is a computer coding course for beginners who are seriously committed in learning how to code. The course is suitable for middle school students who are in Grades 6 to 8. However, some very capable 5th graders or exceptional 4th graders may also attend the class upon the instructor’s approval. At the end of the course, the students will gain a general knowledge and have practiced coding basics such as sequencing, loops, conditionals, functions, and variables. In addition, the students will learn general problem-solving strategies and basics of computers, including input, output, processing, and storage. In addition to weekly coding exercises, students will have chances to write two relatively large coding projects of their choices. This course will build a solid foundation for students to further pursue a more challenging course, such as CF 102 offered in Spring 2021.

Maximum 6 students per session (4 sessions available to choose)

Session A (Scratch). Tuesday 4-6pm

Session B (JavaScript). Wednesday 7-9pm

Session C (Scratch). Saturday 10am-12pm

Session D (JavaScript). Saturday 2-4pm

(16 weeks, from the week of 09/07/2020 to the week of 01/18/2021, except weeks of Thanksgiving and winter break)

Tuition: \$880 (\$27.5 per hour, 2 hours per week, for a total of 16 weeks, 32 hours)

Registration \$20 (new student only)