

Prework Guide: SDA SEB - (2025)



Pre-Work Details

This is the official prework of the Software Engineering Bootcamp Program. This prework serves as the foundation for the Software Engineering Bootcamp Program. It introduces essential tools, languages, and concepts required to succeed in the program. The modules are designed to provide a hands-on, step-by-step introduction to web development fundamentals, ensuring students have a strong grasp of core skills before advancing to more complex topics.

Module	Length	Link
Welcome to the Software Engineering Bootcamp	20 min	<u>Link</u>
Introduction to HTML	20 min	<u>Link</u>
Adding Content to a Web Page	30 min	<u>Link</u>
Formatting and Organizing Content with HTML	30 min	Link
Introduction to CSS 9	30 min	Link
Styling Text with CSS	30 min	Link
Adjusting Layout with CSS	30 min	Link
Responsive Layouts with CSS	30 min	<u>Link</u>
Introduction to JavaScript	30 min	<u>Link</u>
Arrays and Objects	30 min	Link
Control Flow	60 min	Link
Functions	60 min	Link
Meet the DOM	60 min	<u>Link</u>
Responding to Browser Events	60 min	Link
The Command Line Interface	30 min	Link
Version Control with Git	30 min	Link