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Mark Austin and David Chancogne are the authors of Introduction
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This chapter introduces programming, the software development process, tools and methods used to develop and test programs. These include integrated development environments (IDEs), version control, input and output, and a Hello World program in pseudocode and flowchart format. The programming languages C++, C#, Java, JavaScript, Python, and Swift are introduced with example code.

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Introduction to Engineering Programming: in C, MATLAB, and Java Written for engineering students at the freshman, sophomore, and junior levels, this introductory text teaches concepts in modern engineering computations and the C, MATLAB, and Java programming languages through a collection of tutorials.

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6.0001 Introduction to Computer Science and Programming in Python is intended for students with little or no programming experience. It aims to provide students with an understanding of the role computation can play in solving problems and to help students, regardless of their major, feel justifiably confident of their ability to write small programs that allow them to accomplish useful goals.

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~~Introduction to Programming Techniques~~

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