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**Introduction to Computer Science Programming in Python** or [return to Course Catalog Search](#)

<b>6.0001</b>	<b>MIT</b>		
<b>School</b>	<b>Department</b>	<b>Faculty</b>	
Massachusetts Institute of Technology	Electrical Eng & Computer Sci	Guttag, John V.	
<b>Term</b>	<b>Day and Time</b>		
Spring 2016 ( <a href="#">show academic calendar</a> )	Contact host school for schedule		
<b>Credits</b>	<b>Credit Level</b>		
6.00 ( <a href="#">show credit conversion for other schools</a> )	Undergraduate		

**Description**  
Introduction to computer science and programming for students with little or no programming experience. Students develop skills to program and use computational techniques to solve problems. Topics include the notion of computation, Python, simple algorithms and data structures, testing and debugging, and algorithmic complexity. Combination of 6.0001 and 6.0002 counts as REST subject.

**Prerequisite(s)**  
None

**Textbook Information** Currently no textbook information is available for this course. Please check back or visit the [Harvard Coop](#).

**Cross Registration**  
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