

# MET CS101: Syllabus

## Overview of CS101: Introduction to Computers

For students with no prior experience with computers. Organization and function of computer systems; application of computers in today's society; social impact of computers. Introduction to algorithms, various types of application packages, and the Internet. Not for Computer Science majors

## Instructor

[asheehan@bu.edu](mailto:asheehan@bu.edu) Office hours are by appointment. Please reserve and time and place with me.

## Classroom Location

"CAS" – 725 Commonwealth Avenue, Boston, MA 02215, Room 204A (6-weeks. Tuesday and Thursdays)

## Required eBooks

- {bookName: 'Introduction to Computers', edition: 'Kindle Edition', publishDate: 'September 24, 2018', ASIN: 'B07HNMVN2S', authors: 'Darrell Hajek, Casar Herrera'}

<https://amzn.to/2HaSkYv>

## Course Policies

- Homework will not be accepted after its due date.

## Grading Policies

- Homework: 25%
- Midterm Examination: 25%
- Quizzes: 25%
- Final Examination: 25%

# Schedule

Week	Topics	Readings
1	<ul style="list-style-type: none"> <li>• Introduction</li> <li>• Evolution of Computers</li> <li>• Computer Types</li> </ul>	<ul style="list-style-type: none"> <li>• Chapter 1</li> </ul>
2	<ul style="list-style-type: none"> <li>• Software</li> <li>• Computer Components</li> </ul>	<ul style="list-style-type: none"> <li>• Chapters 2, 3 and 4</li> </ul>
3	Midterm Examination	
4	<ul style="list-style-type: none"> <li>• Data</li> <li>• Input/Output</li> <li>• Networks</li> </ul>	<ul style="list-style-type: none"> <li>• Chapters 5, 6, 7, 8</li> </ul>
5	<ul style="list-style-type: none"> <li>• HTML</li> </ul>	<ul style="list-style-type: none"> <li>• Chapter 8</li> </ul>
6	Final Examination	