

**Course Schedule for CSC246-01/S1—Spring 2015**  
(Subject to Change)

<b>Week</b>	<b>Dates</b>	<b>Contents (topics)</b>
1	1/19—1/23	Introduction to Visualization
2	1/26—1/30	Programming Basics (Processing)
3	2/2—2/6	Computer Graphics Basics (More with Processing)
4	2/9—2/13	Images & Videos (More with Processing)
5	2/16—2/20	Visualization Design Process
6	2/23—2/27	Data Acquisition
7	3/2—3/6	Data Visualization with Python or R
8	3/9—3/13	Reviews <b>Midterm</b>
9	3/16—3/20	<b>Spring Recess</b>
10	3/23—3/27	Perception
11	3/30—4/3	Color
12	4/6—4/10	Patterns
13	4/13—4/17	Cognitions and Interactions
14	4/20—4/24	Scientific Visualization
15	4/27—5/1	Visualization Applications Reviews
	5/5	<b>Final Examination</b> May 5 (Tuesday), 6:00pm-8:00pm, MH 209

**Drop Deadline: April 17, Friday    Class End: May 1, Friday**