

**Course Schedule for CSC246-01—Spring 2014**  
(Subject to Change)

<b>Week</b>	<b>Dates</b>	<b>Contents (textbook chapters/topics)</b>
1	1/16—1/17	Introduction to Visualization
2	1/20—1/24	Programming Basics (Processing)
3	1/27—1/31	Computer Graphics Basics (More with Processing)
4	2/3—2/7	Images & Videos (More with Processing)
5	2/10—2/14	Visualization Design Process
6	2/17—2/21	Data Acquisition
7	2/24—2/28	Data Visualization with Python or R
8	3/3—3/7	Reviews <b>Midterm</b>
9	3/10—3/14	<b>Spring Recess</b>
10	3/17—3/21	Perception
11	3/24—3/28	Color
12	3/31—4/4	Patterns
13	4/7—4/11	Cognitions and Interactions
14	4/14—4/18	Scientific Visualization
15	4/21—4/25	Scientific Visualization Visualization Applications
16	4/28—5/1	Visualization Applications Reviews
	5/5—5/12	<b>Final Examination</b> <b>May 12 (Monday), 2:00pm-4:00pm, MH 209</b>

**Drop Deadline: April 11, Friday    Class End: May 1, Thursday**