

The Canvas Modules/calendar is the definitive source for the class schedule and items due. If Canvas and this schedule disagree, Canvas is correct.  
The following is a summary:

Date	Day	Week	Topic
9/8	T	1	Course Intro, What is Remote Sensing?
9/10	TH	1	Elements of Image Interpretation, Digital Imagery
9/14	M	2	No Lab
9/15	T	2	Energy, Radiation, and Matter Interactions
9/17	TH	2	Energy, Radiation, and Matter Interactions
9/21	M	3	Lab 01: Imagery and Software Familiarization (ArcGIS)
9/22	T	3	Image Preprocessing: Radiometry
9/24	TH	3	Image Preprocessing: Geometry
9/28	M	4	Labs 02: Radiometric Preprocessing (ArcGIS)
9/29	T	4	Optical Remote Sensing
10/1	TH	4	Lidar Remote Sensing
10/5	M	5	Lab 03 - Geometric Preprocessing (ArcGIS)
10/6	T	5	Image Analysis: Introduction
10/8	TH	5	Image Analysis: Classification
10/12	M	6	Lab 04-05: Introduction to eCognition Image Processing (eCog)
10/13	T	6	Image Analysis: Machine Learning
10/15	TH	6	Image Analysis: Object-Based Image Analysis
10/19	M	7	Lab 06: Lidar (LAStools)
10/20	T	7	Image Analysis: Change Detection
10/22	TH	7	Unmanned Aircraft Systems ("drones")
10/26	M	8	Lab 07: Image Analysis: Pixel-based Classification (ArcGIS)
10/27	T	8	Stereoscopy/Photogrammetry (Aerial and UAS)
10/29	TH	8	Stereoscopy/Photogrammetry (Aerial and UAS)
11/2	M	9	Lab 08: Image Analysis: Intro to OBIA (eCog)
11/3	T	9	Cloud-Based Processing Systems
11/5	TH	9	Data Fusion and Modeling
11/9	M	10	Lab 09: Image Analysis: OBIA (eCog)
11/10	T	10	Accuracy Assessment: Sampling
11/12	TH	10	Accuracy Assessment: Error Matrices, Statistics
11/16	M	11	Lab 10: Image Analysis: Multi-Data (eCog)
11/17	T	11	Hyperspectral / Thermal Remote Sensing
11/19	TH	11	Radar Remote Sensing
11/23	M	12	Lab 11: Image Analysis: Change Detection (eCog)
11/24	T	12	Case Study
11/26	TH	13	HAPPY THANKSGIVING
11/30	M	13	Emerging Topics / Wrap-up
12/1	T		
12/3	TH		
12/7	M		
12/8	T		
12/10	TH		
12/14	M		
12/15	T		