

(gvsc@unc.edu; confidential) to discuss your specific needs. Additional resources are available at safe.unc.edu.

Schedule:

Day		Blue bkgd: Sync Activity / Yellow bkgd: Async Requirements	Homework due date
5/19/2021	WED	Introduction/ Install Software / Meet professor and students	
5/20/2021	THU	Work on HW1 / an introduction to projections	HW1
5/21/2021	FRI	Watch videos 1a to 1f (topic: introduction to managing layers in QGIS)	
5/22/2021	SAT		
5/23/2021	SUN		
5/24/2021	MON	Watch videos 2a to 2u (topics: projections, georeferencing and using github)	HW2
5/25/2021	TUE	Additional discussions on projections / Students present HW2	
5/26/2021	WED	Watch videos 2a to 2u (topics: projections, georeferencing and using github)	
5/27/2021	THU	Discussion on georeferencing and webmapping	HW3
5/28/2021	FRI	Test #1	
5/29/2021	SAT		
5/30/2021	SUN		
5/31/2021	MON		
6/1/2021	TUE	Lecture on attribute table	HW4
6/2/2021	WED	Watch videos 4a to 4j (topic: attribute tables, joins and data cleaning)	
6/3/2021	THU	Lecture on ratios and cartography / Students present HW5	HW5
6/4/2021	FRI	Watch videos 4k to 4n	
6/5/2021	SAT		
6/6/2021	SUN		
6/7/2021	MON	Test #2	
6/8/2021	TUE	Students present HW6 / Lecture on geoprocessing	HW6 (am)
6/9/2021	WED	Watch videos 5a to 5j (topic: geoprocessing)	
6/10/2021	THU	Students present HW7 / Lecture on basic raster analysis	HW7
6/11/2021	FRI	Watch videos on basic raster and topography	
6/12/2021	SAT		
6/13/2021	SUN		
6/14/2021	MON	Video on remote sensing	
6/15/2021	TUE	Lecture on remote sensing / Students present HW8	HW8
6/16/2021	WED	Test #3	
6/17/2021	THU	Students present HW9 and remote sensing applications	HW9
6/18/2021	FRI	Watch video on topography	
6/19/2021	SAT		
6/20/2021	SUN		
6/21/2021	MON	Recap	