

GISC7365 - Advanced Remote Sensing

[GISC 7365](#) ([GEOS 5326](#)) Advanced Remote Sensing (3 semester credit hours) Examines advanced remote sensing technologies, data processing techniques and applications. The latest remote sensors are introduced. The class will discuss how remote sensing data can be processed to extract information in support of important urban and environmental decision making. The current generation, industry standard software is used for labs and applications development. Prerequisite: [GEOS 5325](#) or [GISC 6325](#). (3-0) Y