Engs 504: Remote Sensing Fundamentals
School of Engineering
This course is focused on providing an introduction to the basic principles and techniques of digital image processing. Included is treatment of: digital data storage formats, data volumes, and elements of digital image processing systems; geometric and radiometric correction; image enhancement; image classification; and multitemporal image analysis.
1 Credit
Prerequisites
• (Math 121 and 123) or Math 125 required.
Instruction Type(s)
• Indep Study: Independent Study for Engs 504
Subject Areas
• Engineering, Other