

Geospatial Analytics (PhD)

Degree Requirements

Code	Title	Hours	Counts towards
Required Courses			18
GIS 710	Geospatial Analytics for Grand Challenges		
GIS 711	Geospatial Data Management		
GIS 712	Environmental Earth Observation and Remote Sensing		
GIS 713	Geospatial Data Mining		
GIS 714	Geospatial Computation and Simulation		
GIS 715	Geovisualization		
Research / Elective Courses			54
"Research / Elective Courses" are approved in conjunction with the academic committee to meet 72 total hours			
Total Hours			72

Full Professors

Sankarasubramanian Arumugam
 Emily Zechman Berglund
 DelWayne R. Bohnenstiehl
 David Brian Hill
 Yu-Fai Leung
 Ross Kendall Meentemeyer
 Helena Mitasova
 Stacy Arnold Charles Nelson
 Peter Ojiambo
 Brian J. Reich
 Robert Michael Scheller
 Sandra E. Yuter

Associate Professors

Justin Scott Baker

Caren Beth Cooper
 Bethany Brooke Cutts
 James Aaron Hipp
 Christopher Lee Osburn
 William Michael Rand
 Mirela Gabriela Tulbure
 Ranga Raju Vatsavai
 Benjamin Allen Watson
 Karl William Wegmann

Assistant Professors

Eric Charles Edwards
 Joshua Michael Gray
 Anders Schmidt Huseth
 Gustavo Machado
 Katherine Lee Martin
 Natalie Genevieve Nelson Sagues
 Daniel R. Obenour
 Jamian Krishna Pacifici
 Jelena Vukomanovic

Practice/Research/Teaching Professors

Perver Korca Baran
 Daniela Jones
 Eric Shane Money
 Jennifer Richmond-Bryant
 Laura Gray Tateosian
 Vaishnavi Thakar

Adjunct Faculty

Adam J. Terando

Research Associates

Georgina Sanchez Salas
 Lindsey Smart

Chelsey Walden-Schreiner