

GISC6317 - Python Programming for Social Science

[GISC 6317](#) ([EPPS 6317](#)) Python Programming for Social Science (3 semester credit hours)

Introduction to computer programming skills and their application in social sciences using Python. Topics covered include fundamental programming syntax, control structural, numerical and scientific computation, visualization, and social data analytics. Students are expected to programmatically design and build a project related to social sciences. (3-0) Y