RESEARCH (RES)

RES 293 Research Capstone (2 Credits)

The fourth course of the research series focuses on the compilation of introductions, methods, results, and conclusion in written and oral presentation forms.

RES 393 Senior Research I (3 Credits)

The first course of the research series introduces students to the process of developing a research question and provides the scientific background for the research project through an extensive review of published literature.

RES 394 Senior Research II (3 Credits)

In the second course of the research series, students will design scientific methods for gathering data to address a research question. Students will focus on developing a(n) introduction with justification, define methods for sampling, and propose a data management plan. Students will explore statistical tests used to create inferences on their data.

Prerequisite: RES 393

RES 395 Senior Research III (3 Credits)

The third course of the research series focuses on data collection, management, analysis and visualization.

Prerequisite: RES 394

RES 493 Senior Research Capstone (2 Credits)

The fourth course of the research series focuses on the compilation of introductions, methods, results, and conclusions in written and oral presentation forms.

Prerequisite: RES 395