

## **Scholar's Electives 3305E: Course Outline**

Scholar's Electives 3305E: Supervised Individual Research is a 1.0 credit course designed for students across all disciplines, allowing them to pursue independent research under the guidance of a professor from their faculty or department of registration.

Students will collaborate with a supervisor to define the objectives of their research, establish a meeting/experiment schedule, and work on methods of assessment or interpretation of results. Common components of assessment include a literature review, active participation in the research process, data collection, a final research report, and an oral presentation or Q&A session. Throughout the course, students will develop key skills such as hypothesis generation, research design (whether experimental or qualitative, depending on the discipline), and data analysis. Students in the sciences (physical, life, health) will often engage in experimental work, while Arts and Humanities and Social Science students may focus more on qualitative or theoretical research.