

## MATH 401: SENIOR SEMINAR (M)

MATH 401 provides the structure under which students complete their senior research projects. Students must sign up for 1 s.h. of Senior Seminar in the fall and 2 s.h. of Senior Seminar in the spring of their senior year. Each student completes a faculty-approved research project, writes a senior paper based on the results, and presents the results to the mathematics faculty. The student is required to write a paper and pass an oral examination on the theory related to the research area, as well as propose a research project in the fall. The student will perform research in the spring semester, and defend the senior research project paper when done. This requirement applies to Adult Degree Program students as well.

**Credits:** 3

**Prerequisites:**

[MATH 322](#), AND [MATH 396](#) OR [MATH 398](#) WHICH MAY BE TAKEN CONCURRENTLY.

**Department:** Mathematics & Applied Mathematics