

**MA 611-003 — Independent Work in Mathematics
Spring 2012**

Course Information: MA 611-003, Independent Work in Mathematics, Spring 2012. Instructor: Carl Lee. Student: Kayla Blyman.

Learning Outcomes: The student will read and present research-level material in discrete mathematics, and begin working on new research-level problems.

Work to be Done: Read selected research papers in discrete mathematics. Begin developing one's own research program, solving some new problems, and writing up the results, in preparation for a future qualifying exam.