**Course Description:** This is a reading course where the students read background material and current research in unary algebras. In addition students use \LaTeX\ to write documents.

**Reading Material:** The following resources are consulted in this course. Others will be used as appropriate.


*Primitive positive formulas preventing a finite basis of quasi-equations* by Jennifer Hyndman. Submitted to International Journal of Algebra and Computation, 11 pages.

**Objectives:** Students develop proficiency in communicating mathematics in both written and verbal form. Students develop content expertise in universal algebra as related to unary algebras.

**Grading:** The grade is based on the understanding exhibited by the student in the weekly discussions and a variety of written work.

**Final Exam:** There will be no final exam.