

MHF: Mathematics: History and Foundations Courses

Courses

MHF 3202 Set Theory and Mathematical Logic

College of Sci and Engineering, Department of Mathematics & Statistics

3 sh (may not be repeated for credit)

Prerequisite: [MAC 2312](#)*

Basic set theory, propositional calculus, predicate calculus, methods of mathematical proof. Meets Gordon Rule Theoretical Mathematics Requirement.

MHF 3905 Directed Study

College of Sci and Engineering, Department of Mathematics & Statistics

1-12 sh (may be repeated indefinitely for credit)

MHF 4905 Directed Study

College of Sci and Engineering, Department of Mathematics & Statistics

1-12 sh (may be repeated indefinitely for credit)

* This course may be taken prior to or during the same term.