## MHF: Mathematics: History And Foundations Courses

## **Courses**

MHF 3202 Set Theory and Mathematical Logic 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 1-12 sh (may be repeated indefinitely for credit)

MHF 4905 Directed Study 1-12 sh (may be repeated indefinitely for credit)

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