

# Set Theory and Logic

## 2018-2019 Academic Catalog

[Archived Catalog]

### MATH 3400 - Set Theory and Logic

**3 unit(s)**

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(Formerly MATH 3420) Basic set theory and logic (especially as they apply to writing and understanding mathematical proofs), relations, functions, the Well-Ordering Theorem, and mathematical induction.

**Prerequisites:** MATH 1420 with a grade of "C-" or better.

[Spring 2024 Schedule of Classes](#) | [University Bookstore](#)

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