

MATH 311: Logic and Set Theory

An introduction to mathematical proofs, elementary logic, sets, equivalence relations, and functions. The emphasis is on understanding and writing of proofs. Offered via Southwestern's virtual classroom from [Southern Adventist University](#).

Credits: 3

Prerequisites:

[MATH 182](#)

with a grade of C- or higher

Program: [Mathematics](#)

Semester Offered: Fall

Spring