

# MATH 583. GEOMETRIC GROUP THEORY.

---

Credits: 4

Offered by: Mathematics and Statistics (Faculty of Science)

This course is not offered this catalogue year.

## Description

Actions on trees. Cayley graphs. The word problem. Hyperbolic groups. Quasi-isometry invariants.

- Prerequisite(s): MATH 456 and MATH 576 or equivalent or permission of instructor.
- Course offered alternate years in Fall.

Most students use Visual Schedule Builder (VSB) to organize their schedules. VSB helps you plan class schedules, travel time, and more.

[Launch Visual Schedule Builder](#)