MATH 590. ADVANCED SET THEORY.

Credits: 4

Offered by: Mathematics and Statistics (Faculty of Science)

This course is not offered this catalogue year.

Description

Students will attend the lectures and fulfill all the requirements of MATH 488. In addition, they will complete a project on an advanced topic agreed on with the instructor. Topics may be chosen from combinatorial set theory, Goedel's constructible sets, forcing, large cardinals and descriptive set theory.

- Prerequisites: MATH 251 or MATH 255 or permission of instructor.
- Restriction: Not open to students who have taken or are taking MATH 488.

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 (https://vsb.mcgill.ca/vsb/criteria.jsp)