

# LING 461. FORMAL METHODS IN LINGUISTICS.

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Credits: 3

Offered by: Linguistics (Faculty of Arts)

Terms offered: Winter 2026

[View offerings for Winter 2026 in Visual Schedule Builder.](#)

## Description

This course presents the formal methods used in the study of language (namely, the theories of sets, relations, functions, partial orders, and lattices, as well as the principle of mathematical induction).

- Winter
- Prerequisites: LING 360 or PHIL 210 or permission of instructor.
- Restriction: Not open to students who have taken LING 560 or MATH 240.

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

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