

CHEM 534. NANOSCIENCE AND NANOTECHNOLOGY.

Credits: 3

Offered by: Chemistry (Faculty of Science)

Terms offered: Fall 2025

[View offerings for Fall 2025 in Visual Schedule Builder.](#)

Description

Topics discussed include scanning probe microscopy, chemical self-assembly, computer modelling, and microfabrication/micromachining.

- Fall
- Prerequisites: CHEM 434 or PHYS 334 or permission of instructor
- Corequisites: one of CHEM 345, PHYS 357, or PHYS 346 or permission of instructor
- Restriction: Not open to students who have taken or are taking PHYS 534

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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