

MICR 338. BACTERIAL MOLECULAR GENETICS.

Credits: 3

Offered by: Natural Resource Sciences (Faculty of Agric Environ Sci)

Terms offered: Fall 2025

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

Description

Basic bacterial genetics, DNA damage and repair, mutagenesis, gene cloning, mapping and regulation, molecular biology. Laboratory sessions will provide the student with practical experience in the genetic manipulation of microbes and in molecular biology techniques.

- Prerequisites: LSCI 211, LSCI 230 and LSCI 204, or permission of instructor.
- Restriction: Not open to students who have successfully completed NRSC 338.
- Prerequisite: LSCI 230

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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