

# ANSC 324. DEVELOPMENTAL BIOLOGY AND REPRODUCTION.

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Credits: 3

Offered by: Animal Science (Faculty of Agric Environ Sci)

Terms Offered: Winter 2026

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

## Description

Focus on the hormonal, cellular and molecular aspects of reproduction and development (gametogenesis, folliculogenesis, fertilization, embryonic and foetal development, parturition, lactation period, periods before and after puberty). Emphasis on underlying cellular mechanisms and their regulation by hormones and the environment.

- 3 lectures and one 3-hour lab
- Prerequisites: FDSC 211 or LSCI 211, and ANSC 323
- Prerequisites: LSCI 211 and ANSC 250

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