

CGSC3501B COGNITIVE NEUROSCIENCE

Course	CGSC3501B
Instructor	Dr. Olessia Jouravlev
Term	Winter 2025
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Office Location	DT2201
Office Hours	By appointment

COURSE DESCRIPTION/INSTRUCTOR'S STATEMENT

This course explores the neurocognitive processes that support attention, memory, vision, hearing, motor control, language, and reasoning. It introduces basic neuroanatomy, neuroimaging and behavioural measures of cognition, and discusses brain development and evolution. Evidence from patients with neurological conditions (e.g., Alzheimer's disease, Parkinson's disease, amnesia, aphasia, etc.) and from neurotypical human participants will be discussed.

EVALUATION

1. Tests	40%
2. Papers discussions	30%
3. Final project	30%

TEXT

Assigned reading will be available @ Brightspace