## **COGNITIVE SCIENCE**

## **About Cognitive Science**

Cognitive Science is the interdisciplinary study of intelligent behaviour in humans, animals, and machines. It encompasses the traditional disciplines of Computer Science, Linguistics, Neuroscience, Philosophy, and Psychology. By taking a computational view of the mind, Cognitive Science seeks to establish a mechanistic understanding of the mental processes underpinning intelligent behaviour, inform our understanding of our mind, and guide the design and development of intelligent systems.

An **Interfaculty Program in Cognitive Science** (54 credits) is offered in partnership with the following departments:

- Computer Science (Science)
- $\cdot\,$  Linguistics (Arts)
- Neuroscience (Science)
- Philosophy (Arts)
- Psychology (Science)

## **Available Programs**

- · Cognitive Science Honours (B.A. & Sc.) (60 credits)
- · Cognitive Science Interfaculty Program (B.A. & Sc.) (54 credits)

## Location

BASc Programs in Cognitive Science James Administration Building 845 Sherbrooke Street West Montreal, Quebec H3A 3R1 Website: mcgill.ca/cogsci