# Al + Academics

an infographic for students, by students, from the International Center for Academic Integrity (ICAI)

### WHAT IS AI?

**Artificial Intelligence (AI)** refers to the ability of machines or computer systems to mimic certain human capabilities, e.g.:

- understanding language
- writing
- · analyzing data
- learning how to do these things better over time, with "training"



## ICAI PERSPECTIVE

The ICAI states AI may potentially support student learning and development when used **ethically and appropriately**.

What does that look like exactly?



# 3 INSTITUTIONAL EXAMPLE

"Al can help reduce the burden of routine or repetitive tasks, [like the automatic transcription of lectures and grammar or spell checks], allowing for more focus on learning and research." - Mount Royal University Library



### DO'S & DON'TS

#### DO

- Do be wary of what info you enter into Al chatbots
- Do experiment with using AI to support your learning (e.g., making memorization tools)
- Do learn about the features and limits of AI



#### DON'T

- Don't use AI to cheat
- Don't enter confidential or sensitive information into AI chatbots
- Don't forget that AI can produce biased or inaccurate results



### WANT MORE?

Scan the QR code for a **mind map** of student tips related to AI and academic integrity:



