

COURSE NAME AND CODE

Course	CGSC4601/5106W: Cognitive Modelling
Instructor	Robert West
Term	W
Email Address	robert.west@carleton.ca
Office Location	TBA
Office Hours	TBA

COURSE DESCRIPTION/INSTRUCTOR'S STATEMENT

The purpose of this course is to introduce students to the use of human like computational agents in academic and applied research. No knowledge of computer programming is needed. The class will learn to use ACT-R, which is the most widely known and accepted cognitive modelling system. However, we we also discuss other types of systems for generating simulated human agents.

EVALUATION

Evaluation will be based on weekly assignments (25%), a technical report (25%), and a final running model (50%). Students are encouraged to build models related to their own area of interest

TEXT

No textbook required