

**COGNITIVE SCIENCE MINOR - 24 CREDITS** [mcgill.ca/cogsci/minor](http://mcgill.ca/cogsci/minor)

<b>NAME:</b>	<b>ID:</b>
<b>DEGREE/MAJOR:</b>	<b>INTENDED GRAD (TERM/YEAR):</b>

<b>REQUIRED (3 credits):</b>	<b>Final Grade or Term</b>
PSYC 433 <a href="#">Cognitive Science</a>	

<b>COMPLEMENTARY (21 credits):</b>			
<ul style="list-style-type: none"> <li>➤ You must take classes from at least two different areas (Comp Sci, Ling, Phil or Psyc), and you must complete at least 9 credits in EACH area.</li> </ul>		<ul style="list-style-type: none"> <li>➤ You may not take any courses from your home department(s)/major. <i>EXAMPLE: if your major is Psychology, you cannot take any of the PSYC classes below.</i></li> </ul>	
<ul style="list-style-type: none"> <li>➤ A minimum of 6 credits must be at the 400+ level.</li> </ul>			
<b>Computer Science and Mathematics</b>	<b>Final Grade or Term</b>	<b>Linguistics</b>	<b>Final Grade or Term</b>
COMP 206 <a href="#">Intro to Software Systems</a>		LING 201 <a href="#">Introduction to Linguistics</a>	
COMP 230 <a href="#">Logic and Computability</a>		LING 210 <a href="#">Introduction to Speech Science</a>	
COMP 250 <a href="#">Intro to Computer Science</a>		LING 260 <a href="#">Meaning in Language</a>	
COMP 251 <a href="#">Algorithms and Data Structures</a>		<b>Any LING course 300, 400 or 500 level:</b>	
COMP 302 <a href="#">Programming Lang &amp; Paradigms</a>			
COMP 330 <a href="#">Theory of Computation</a>			
COMP 527 <a href="#">Logic and Computation</a>			
MATH 240 <a href="#">Discrete Structures</a>			
MATH 318 <a href="#">Mathematical Logic</a>			
		<b>Psychology</b>	
<b>Philosophy</b>		PSYC 212 <a href="#">Perception (prereq for PSYC 433)</a>	
PHIL 210 <a href="#">Intro to Deductive Logic 1</a>		PSYC 213 <a href="#">Cognition (prereq for PSYC 433)</a>	
PHIL 221 <a href="#">Intro to Hist &amp; Phil of Sci 2</a>		PSYC 301 <a href="#">Animal Learning and Theory</a>	
PHIL 306 <a href="#">Philosophy of Mind</a>		PSYC 304 <a href="#">Child Development</a>	
PHIL 310 <a href="#">Intermediate Logic</a>		PSYC 310 <a href="#">Intelligence</a>	
PHIL 311 <a href="#">Philosophy of Mathematics</a>		PSYC 311 <a href="#">Human Cognition and the Brain</a>	
PHIL 341 <a href="#">Philosophy of Science 1</a>		PSYC 315 <a href="#">Computational Psychology</a>	
PHIL 411 <a href="#">Topics in Phil of Logic &amp; Math</a>		PSYC 319 <a href="#">Computational Models - Cognition</a>	
PHIL 415 <a href="#">Philosophy of Language</a>		PSYC 340 <a href="#">Psych of Language</a>	
PHIL 441 <a href="#">Philosophy of Science 2</a>		PSYC 410 <a href="#">Sp Topics in Neuropsychology</a>	
PHIL 474 <a href="#">Phenomenology</a>		PSYC 413 <a href="#">Cognitive Development</a>	
		PSYC 538 <a href="#">Categorization, Communication and Consciousness</a>	

<b>STUDENT COMMENTS:</b>	<b>ADVISOR COMMENTS:</b>

**\*\*\*This checklist must be updated and shared with the Cognitive Science Program Advisor at least one semester before graduation.** Email your updated pdf to [liana.hall@mcgill.ca](mailto:liana.hall@mcgill.ca) or book an appointment [www.mcgill.ca/cogsci/advising/advising-appointments](http://www.mcgill.ca/cogsci/advising/advising-appointments)