

Updated August 2024. *Students registered prior to the Winter 2024/25 term, please refer to your Workday Academic Progress report since requirements have changed.*

This is intended as a helpful guide to come up with ideas about what courses to take. This is NOT a substitute for your Workday Academic Progress report; **please cross-check.**

For questions re: fulfilling Program requirements, ask your Program Advisor. For questions re: fulfilling Faculty requirements, ask your home Faculty advising office.

BA. Mind, Language, and Computation (PHIL Stream)

Program Requirements

Requirements	Courses (<i>fill in grey squares</i>)	Credits	Prerequisites/Notes
<i>Lower Year</i>			
CPSC 110 (or 103 and 107)		4 (or 6)	<u>Pre-req for CPSC 107:</u> CPSC 103
CPSC 121	CPSC 121	4	<u>Co-reqs:</u> CPSC 107 or 110 <u>Recommendation:</u> Can be taken at same time as corequisite, but NOT recommended
COGS 200	COGS 200	3	
LING 100 or 201		3	
PHIL 220 (or 222 or 320)		3	<u>Pre-req for PHIL 320:</u> PHIL 220 or 222
PHIL 240	PHIL 240	3	
PSYC 100 (or 101 AND 102)		6	<u>Note:</u> Credit will only be granted for one of PSYC 100 or PSYC 101 and 102
PSYC 218 or 278 or STAT 200 or 201 or 241		3	<u>Pre-req for PSYC 217:</u> (a) PSYC 100 or (b) PSYC 101 and 102 <u>Pre-req for PSYC 278:</u> One of PSYC 217, 277. Restricted to

Updated August 2024. *Students registered prior to the Winter 2024/25 term, please refer to your Workday Academic Progress report since requirements have changed.*

This is intended as a helpful guide to come up with ideas about what courses to take. This is NOT a substitute for your Workday Academic Progress report; **please cross-check.**

For questions re: fulfilling Program requirements, ask your Program Advisor. For questions re: fulfilling Faculty requirements, ask your home Faculty advising office.

			students in NSCI or BSc. COGS (Cognition and Brain). <u>Pre-req for STAT 200:</u> One of MATH 100, MATH 190 <u>Pre-req for STAT 201:</u> DSCI 100
<i>Upper Year</i>			
COGS 300	COGS 300	3	<u>Pre-req:</u> COGS 200
COGS 303	COGS 303	4	<u>Pre-req:</u> COGS 200
COGS 401	COGS 401	3	<u>Pre-req:</u> COGS 300
COGS 402	COGS 402	3	<u>Pre-req:</u> COGS 300 <u>Recommendation:</u> Take COGS 401 prior
3 of PHIL 326 or 351 or 441 or 451 or 455		9	<u>Pre-req for PHIL 326:</u> LING 201 or PHIL 220 or PHIL 222, 6 credits of PHIL/LING at 200-level or above <u>Pre-req for PHIL 351:</u> PHIL 211, 212, 220, 222, 230, 235, 240, 250, 260, or COGS 200 <u>Pre-req for PHIL 441 and PHIL 451:</u> PHIL 240 or COGS 200 (if COGS 200, 3 credits in PHIL at 200-level or above)

Updated August 2024. *Students registered prior to the Winter 2024/25 term, please refer to your Workday Academic Progress report since requirements have changed.*

This is intended as a helpful guide to come up with ideas about what courses to take. This is NOT a substitute for your Workday Academic Progress report; **please cross-check.**

For questions re: fulfilling Program requirements, ask your Program Advisor. For questions re: fulfilling Faculty requirements, ask your home Faculty advising office.

			<u>Pre-req for PHIL 455:</u> PHIL 441 or PHIL 451 or 6 credits of PHIL at 200-level or above (excluding PHIL 220 and 320)
PSYC 304 or 309		3 or 6	<u>Pre-req for PSYC 304 and 309:</u> 2nd year standing <u>Recommendation:</u> For both, having take PSYC 101 and one of PSYC 2016, 217, or 277
PSYC 365	PSYC 365	3	<u>Pre-req:</u> COGS 200
Module Courses		15	

Updated August 2024. *Students registered prior to the Winter 2024/25 term, please refer to your Workday Academic Progress report since requirements have changed.*

This is intended as a helpful guide to come up with ideas about what courses to take. This is NOT a substitute for your Workday Academic Progress report; **please cross-check.**

For questions re: fulfilling Program requirements, ask your Program Advisor. For questions re: fulfilling Faculty requirements, ask your home Faculty advising office.

Faculty Requirements (note that some requirements may overlap)

Requirements	Description	Fill Course(s)	Credits
Writing and Research Requirement: <i>Writing Component</i>	One of: Arts One, ASTU 100 or 101, ENGL 100, WRDS 150, WRDS 350 <u>Note:</u> Must be completed for promotion to 3rd year		3
Writing and Research Requirement: <i>Research Component</i>	One research-intensive course. <u>Note:</u> Full list of approved courses can be found on UBC Academic Calendar. <i>From COGS requirements, students should be able to satisfy this requirement with PSYC 217.</i>		3
Ways of Knowing Breadth Requirement	21 credits comprised of: <ol style="list-style-type: none"> 1. 9 credits (in one course code) from one of the other Ways of Knowing breadth areas most relevant to their goals 2. 6 credits (in one course code) from another Ways of Knowing breadth area 3. 3 credits in the remaining Ways of Knowing breadth area 4. 3 credits of Place and Power The breadth areas are: <ol style="list-style-type: none"> 1. Humanities and Creative Arts 2. Language as Meaning 3. Natural and Physical Sciences 4. Social and Behavioural Systems 		21

Updated August 2024. *Students registered prior to the Winter 2024/25 term, please refer to your Workday Academic Progress report since requirements have changed.*

This is intended as a helpful guide to come up with ideas about what courses to take. This is NOT a substitute for your Workday Academic Progress report; **please cross-check.**

For questions re: fulfilling Program requirements, ask your Program Advisor. For questions re: fulfilling Faculty requirements, ask your home Faculty advising office.

	<p><u>Note:</u> From the COGS disciplines,</p> <ul style="list-style-type: none"> ● PHIL falls under <i>Humanities and Creative Arts</i> ● COGS and CPSC fall under <i>Natural and Physical Sciences</i> ● LING and PSYC fall under <i>Social and Behavioural Systems</i> 		
Electives	<p><u>Recommendation:</u> Electives are a great way to rack up prerequisites for module courses and work towards fulfilling other faculty requirements (i.e. Upper Level Requirements, Arts/Science Requirements).</p>		36-40

Updated August 2024. *Students registered prior to the Winter 2024/25 term, please refer to your Workday Academic Progress report since requirements have changed.*

This is intended as a helpful guide to come up with ideas about what courses to take. This is NOT a substitute for your Workday Academic Progress report; **please cross-check.**

For questions re: fulfilling Program requirements, ask your Program Advisor. For questions re: fulfilling Faculty requirements, ask your home Faculty advising office.

FAQ

WHERE DID THE INFORMATION IN THIS GUIDE COME FROM?

This guide was put together by the VPs Academic for the Cognitive Systems Society and *is not a replacement for the UBC Academic Calendar or Workday*. Program and faculty requirements as well as information about prerequisites was sourced from the UBC 2024/2025 Academic Calendar and Workday, and last updated for this guide **AUGUST 2024**.

WHERE CAN I FIND MORE INFORMATION ON A GIVEN REQUIREMENT OR COURSE?

Course descriptions can be found on Workday and the Course Descriptions page of the UBC Academic Calendar. [Science faculty requirements](#) and [Arts faculty requirements](#) can be found on the UBC Academic Calendar (please make sure you are looking at the year in which you registered!). The program requirements for the streams can also be found on the UBC Academic Calendar at: [Cognition and Brain \(Arts\)](#), [Language](#), [Mind, Language, and Computation](#), [Computational Intelligence and Design](#), [Cognition and Brain \(Science\)](#).

WHAT MODULE COURSES SHOULD I TAKE?

While we cannot give you a definitive answer to this, you can find [the list of Module Courses on the Cognitive Systems program website](#)! For more information about prerequisites, we have a resource on the CSS website (please note that this is a CSS resource, just like this document, and not a program resource, and you should *cross-check for accuracy!*).

Updated August 2024. *Students registered prior to the Winter 2024/25 term, please refer to your Workday Academic Progress report since requirements have changed.*

This is intended as a helpful guide to come up with ideas about what courses to take. This is NOT a substitute for your Workday Academic Progress report; please cross-check.

For questions re: fulfilling Program requirements, ask your Program Advisor. For questions re: fulfilling Faculty requirements, ask your home Faculty advising office.

THE REQUIREMENTS ON THIS GUIDE ARE DIFFERENT FROM MINE LISTED ON WORKDAY.

Workday is probably right! This document was last updated **AUGUST 2024**, so students who registered for either UBC or the COGS program in past or future years may find discrepancies. We will try to update this guide regularly, but the UBC Academic Calendar and Workday should be your number one source!

THIS COURSE THAT I NEED IS RESTRICTED/FULL. WHAT DO I DO?

Unfortunately, this is out of our scope. If there is a waitlist and you meet the prerequisites, register for that as soon as possible. Otherwise, reach out to your Program Advisor or whichever department is running the course.

I THINK I NOTICED A MISTAKE IN THIS GUIDE.

Oh no! Please feel free to shoot us an email, Discord message, or Instagram message. Remember that while we will try to update this document regularly, this guide is not a replacement for your Workday Academic Progress report, which will contain the most updated information regarding course and program requirements.

I STILL HAVE QUESTIONS.

Please see the [FAQ on the Cognitive Systems Program Website](#). If you still have questions about Module Courses or Program requirements, contact your Program Advisor. For questions about faculty requirements, please reach out to your Faculty Advising office.