

COGNITIVE SCIENCE UNDERGRADUATE PROGRAM (B.COG.SC.) – REQUIREMENTS (2015-16 CALENDAR)

	CGSC	PHIL	LING	NEUR	PSYC	COMP
MAJOR REQUIREMENTS (General and Honours)						
1 st year	1.0 credits from FSYM 1607, FYSM 1400, CGSC 1001, PHIL 1301	<ul style="list-style-type: none"> • 0.5 credits from PHIL 2501 or 3502 • 0.5 credits from PHIL 2001 or 2520 • 0.5 credits from PHIL 2301, 2504, 3104, 3301, 3306, 3501, 3502, 3504, 3506, 3530, or CGSC 3004 	LING 1001		PSYC 1001 PSYC 1002	COMP 1005
2 nd year	CGSC 2001 CGSC 2002		LING 2005 LING 2007	<ul style="list-style-type: none"> • 0.5 credit from NEUR 2200 or PSYC 2307 **Biol Spec. must do NEUR 2200** 	PSYC 2001 PSYC 2700	
3 rd year	1.0 credits at 3000-level or higher in CGSC					
HONOURS REQUIREMENTS						
↓ SPECIALIZATION REQUIREMENTS ↓						
		Philosophical and Conceptual Issues	Language and Linguistics	Biological Foundations of Cognition	Cognition & Psychology	Cognition & Computation
1 st year						COMP 1006 [0.5] • 0.5 credit from COMP at 1000 or higher
2 nd year		<ul style="list-style-type: none"> • 4.0 credits from: PHIL 2301, 2504, 2540, 3104, 3140, 3301, 3306, 3501, 3502, 3504, 3506, 3530, 4210, 4220, 4230, 4503, 4504, 4505, 4701, 4702, 4703, 4704 or CGSC 3004 	<ul style="list-style-type: none"> • 2.0 credits from LING 3004, 3007, 3505, or 3601 • 1.5 credits from: LING 3001, 3005, 3101, 3504, 3603, 3801 	<ul style="list-style-type: none"> • 0.5 credits from NEUR at 2000-level or above • 1.5 credits from PSYC 2002 and PSYC 3000 • 1.5 credits from NEUR 2801, 3200³, 3202, 3303, PSYC 3307, 3506, 3508, 3702, or 3709 	<ul style="list-style-type: none"> • 1.5 credits from PSYC 2002 and PSYC 3000 • 0.5 credits from PSYC at 2nd year or above • 2.0 credits from PSYC 3307, 3506, 3508, 3700², 3702, 3709, NEUR 3202, 3303 	<ul style="list-style-type: none"> • 2.0 credits from COMP 2402, 2404, 3007, 3008 • 1.0 credits from COMP at 2000-level or higher
3 rd year						
4 th year	CGSC 4001 or COMP 4106	<ul style="list-style-type: none"> • 0.5 credit in PHIL from 4210, 4220, 4230, 4503, 4504, 4505, 4701, 4702, 4703, 4704 	<ul style="list-style-type: none"> • 1.0 credit from LING 4004, 4007, 4505, 4601 	1.0 credits from NEUR at 3 rd year or above	<ul style="list-style-type: none"> • 0.5 credit in PSYC at 4th year or above 	<ul style="list-style-type: none"> • 0.5 credit in COMP 4107
COURSE WORK 3 rd and 4 th year		1.5 credits at 3000-level or above in any of PHIL, LING, PSYC, COMP, NEUR , or CGSC				
THESIS 3 rd year	CGSC 3908 ¹					
4 th year	CGSC 4908 Thesis ¹					

¹ Students must have a Major CGPA of 8.0 or higher to register in CGSC 3908 and 4908. ² Recommended for Thesis stream. Students must have a PSYC GPA of 9.0 to register.

³ Recommended for students who intend to pursue a Masters in Neuroscience.