COGNITIVE SCIENCE UNDERGRADUATE PROGRAM (B.COG.SC.) – REQUIREMENTS (2023-24 CALENDAR)

	CGSC	PHIL	LING	NEUR	PSYC	СОМР
	MAJO	OR REQUIREMENTS	(15.0 credit Bachel	lor and 20.0 credit H	onours)	
1 st year	• 1.0 credits from FYSM 1607, CGSC 1001, PHIL 1301	 1.0 credit in PHIL 2001 and 2501 0.5 credit from PHIL 	LING 1001		PSYC 1001 PSYC 1002	CGSC 1005 or COMP 1005 **Computation Conc.
2 nd year	CGSC 2001 CGSC 2002	2301, 2504, 3104, 3301, 3306, 3501, 3502, 3504, 3506, 3530, or CGSC 3004	LING 2005 LING 2007	0.5 credit from NEUR 1202 or PSYC 2307 **Biol Conc. must take NEUR 1202 in first year**	PSYC 2700	must take COMP 1005**
3 rd year	•1.5 credits in CGSC at 3000-level or higher					-
		HONO	URS REQUIREM	ENTS		
		↓ CONCENTRATION REQUIREMENTS ↓				
		Philosophical and Conceptual Issues	Language and Linguistics	Biological Foundations of Cognition	Cognition & Psychology	Cognition & Computation
1 st year				NEUR 1203		COMP 1006 0.5 credit in COMP at 1000-level or higher
2 nd year 3 rd year	CGSC 3601	 4.0 credits from PHIL 2301, 2504, 2540, 3104, 3140, 3301, 3306, 3501, 3502, 3504, 3506, 3530, or CGSC 3004 	 2.5 credits in LING 3004, 3005, 3007, 3505, 3601 1.0 credits from LING 2604, 3504, 3603,3604 	 3.0 credits in NEUR 2001, 2002, 2201, 2202, 3001, 3002 1.0 credits from NEUR, 2801, 3204, 3206, 3207, 3303, PSYC 3307, or 3709 	 2.0 credits in PSYC 2001, 2002 and PSYC 3000 [1.0] 0.5 credits in PSYC at 2000-level or higher 2.0 credits from PSYC 3700², 3307, 3506, 3508, 3702, 3709, NEUR 3303 	 2.0 credits from COMP 2401, 2402, 2404, 2406, 2804, 3008 1.0 credit in COMP at 2000-level or higher 0.5 credit in COMP at 3000-level or higher
4 th year		• 0.5 credit from PHIL 4055, 4210, 4220, 4230, 4503, 4505	• 1.0 credit from LING 4004, 4005, 4007, 4505, 4510, 4601, 4603, 4605, 4606			
COURSE WORK 3 rd and 4 th year			• 1.5 credits in CGSC a	t the 3000-level or above		
HONOURS THESIS 3 rd year	CGSC 3908 ¹					
4 th year	CGSC 4908 ¹ Thesis					
HONOURS PROJECT 3 rd and 4 th year	CGSC 4909 & 0.5 credit in CGSC at the 3000 level or higher					

¹ Students must have a Major CGPA of 8.0 or higher to register in CGSC 3908 and 4908. ² Students must have a PSYC GPA of 9.0 and permission form the Department of Psychology to register.