COGNITIVE SCIENCE UNDERGRADUATE PROGRAM (B.COG.Sc.) – REQUIREMENTS (2024-25 CALENDAR)

	CGSC	PHIL	LING	NEUR	PSYC	COMP	
	MAJ	OR REQUIREMENTS	(15.0 credit Bache	lor and 20.0 credit H	onours)		
1 <sup>st</sup> year	• 1.0 credits from FYSM 1607, CGSC 1001, PHIL 1301	1.0 credit in PHIL 2001 and 2501     0.5 credit from PHIL 2301, 2504, 3104, 3301, 3306, 3501, 3502, 3504, 3506, 3530, or CGSC 3004	LING 1001		PSYC 1001 PSYC 1002	CGSC 1005 or COMP 1005 **Computation Conc. must take COMP 1005**	
2 <sup>nd</sup> year	CGSC 2001 CGSC 2002		LING 2005 LING 2007	• 0.5 credit from NEUR 1202 or PSYC 2307 **Biol Conc. must take NEUR 1202 in first year**	PSYC 2700		
3 <sup>rd</sup> year	•1.5 credits in CGSC at 3000-level or higher			,			
		HONO	OURS REQUIREM	IENTS			
		-I CONCENTRATION REQUIREMENTS -I					
		Philosophical and Conceptual Issues	Language and Linguistics	Biological Foundations of Cognition	Cognition & Psychology	Cognition & Computation	
1 <sup>st</sup> year				NEUR 1203		• COMP 1006 • 0.5 credit from COMP at 1000-level or higher	
2 <sup>nd</sup> year  3 <sup>rd</sup> year	CGSC 3601	4.0 credits from: PHIL     2301, 2504, 2540, 3104,     3140, 3301, 3306, 3501,     3502, 3504, 3506, 3530,     or CGSC 3004	<ul> <li>2.5 credits in LING 3004, 3005, 3007, 3505, 3601</li> <li>1.0 credits from: LING 2604, 3504, 3603,3604</li> </ul>	<ul> <li>3.0 credits in NEUR 2001, 2002, 2201, 2202, 3001, 3002</li> <li>1.0 credits from NEUR, 2801, 3204, 3206, 3207, 3303,</li> </ul>	<ul> <li>2.0 credits from PSYC 2001, 2002 and PSYC 3000 [1.0]</li> <li>0.5 credits in PSYC at 2000-level or higher</li> <li>2.0 credits from PSYC</li> </ul>	<ul> <li>2.0 credits from COMP 2401, 2402, 2404, 2406, 2804, 3008</li> <li>1.0 credit in COMP at 2000-level or higher</li> </ul>	
			2000,200	PSYC 3307, or 3709	3700 <sup>2</sup> , 3307, 3506, 3508, 3702, 3709, NEUR 3303	• 0.5 credit in COMP at 3000-level or higher	
4 <sup>th</sup> 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 <sup>rd</sup> and 4 <sup>th</sup> year	• 1.5 credits in CGSC at the 3000-level or above						
HONOURS THESIS 3 <sup>rd</sup> year	CGSC 3908 <sup>L</sup>						
4 <sup>th</sup> year	CGSC 4908 <sup>1</sup> Thesis						
HONOURS PROJECT 3rd and 4 <sup>th</sup> year	CGSC 4909 & 0.5 credit in CGSC at the 3000 level or higher						

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