

## COGNITIVE SCIENCE UNDERGRADUATE PROGRAM (B.CO.G.Sc.) – REQUIREMENTS (2017-18 CALENDAR)

	CGSC	PHIL	LING	NEUR	PSYC	COMP
<b>MAJOR REQUIREMENTS (General and Honours)</b>						
1 <sup>st</sup> year	• 1.0 credits from FSYM 1607, FYSM 1400, CGSC 1001, PHIL 1301	• 0.5 credits from PHIL 2501 or 3502 • 0.5 credits from PHIL 2001 or 2520	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	• 0.5 credits from PHIL 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**	PSYC 2001 <sup>1</sup> PSYC 2700	
3 <sup>rd</sup> year	• 1.0 credits in CGSC at 3000-level or higher					
<b>HONOURS REQUIREMENTS</b>						
↓ CONCENTRATION REQUIREMENTS ↓						
		<b>Philosophical and Conceptual Issues</b>	<b>Language and Linguistics</b>	<b>Biological Foundations of Cognition</b>	<b>Cognition &amp; Psychology</b>	<b>Cognition &amp; Computation</b>
1 <sup>st</sup> year				NEUR 1203		COMP 1006 [0.5] • 0.5 credit from COMP at 1000-level or higher
2 <sup>nd</sup> year		• 4.0 credits from: PHIL 2301, 2504, 2540, 3104, 3140, 3301, 3306, 3501, 3502, 3504, 3506, 3530, or CGSC 3004	• 2.5 credits from LING 3004, 3005, 3007, 3505, or 3601 • 1.0 credits from: LING 2604, 3604, 3504, 3603	• 2.5 credits from NEUR 2002, 2201, 2202, 3001, 3002 • 1.0 credits from NEUR, 2801, 3204, 3206, 3207, 3303, PSYC 3307, or 3709	• 1.5 credits from PSYC 2002 and PSYC 3000 • 0.5 credits from PSYC at 2000-level or higher • 2.0 credits from PSYC 3700 <sup>2</sup> , 3307, 3506, 3508, 3702, 3709, NEUR 3303	• 2.0 credits from COMP 2401, 2402, 2404, 2406, 3008  • 1.0 credit from COMP at 2000-level or higher
3 <sup>rd</sup> year						
4 <sup>th</sup> year	CGSC 4001 or COMP 4106	• 0.5 credit in PHIL from 4055, 4210, 4220, 4230, 4503, 4505	• 1.0 credit from LING 4004, 4005, 4007, 4505, 4601	• 0.5 credit in NEUR at 3000-level or higher	• 0.5 credit in PSYC at 4000-level or higher	• 0.5 credit from COMP 4102, 4106, 4107, 4805
<b>COURSE WORK</b> 3 <sup>rd</sup> and 4 <sup>th</sup> year		• 1.5 credits at 3000-level or above in any of PHIL, LING, PSYC, COMP, NEUR, or CGSC				
<b>THESIS</b> 3 <sup>rd</sup> year	CGSC 3908 <sup>3</sup>					
4 <sup>th</sup> year	CGSC 4908 Thesis <sup>3</sup>					

<sup>1</sup> Students in Biological Foundations must take NEUR 2001 instead of PSYC 2001

<sup>2</sup> Recommended for Thesis stream. Students must have a PSYC GPA of 9.0 to register.

<sup>3</sup> Students must have a Major CGPA of 8.0 or higher to register in CGSC 3908 and 4908.