

Appendix 2: Suggested Study Plan for Part-time MSN student (2-year)

Study Plan C (2-year Part-time)				
Year	Sem	Courses		CUs
1	A	NS8002* Advanced Neuroscience (3 CUs)	Electives from NS (6 CUs)	9
	B	NS5003* Neural Basis of Learning and Memory (3 CUs)	Electives from NS (6 CUs)	9
2	A	NS5001* Research Methodology and Ethics (3 CUs)	NS5004** Molecular and Cellular Neuroscience (3CUs)	6
	B	NS5002* Neurobiology of Disease (3 CUs)	Elective from NS (3 CUs)	6
Total:				30

Elective courses in Semester A:

- NS5007* Human and Artificial Intelligence (3 CUs)
- NS5008**# Neuropharmacology (3 CUs)
- NS6001 Research Project in Neuroscience (6 CUs)
- BMS8106 Stem Cell and Regenerative Medicine (3 CUs)
- BMS8110 Genomics and Bioinformatics (3 CUs)

Elective courses in Semester B:

- NS5005 Sensory and Motor Neuroscience (3 CUs)
- NS5006* Cognitive and Behavioral Neuroscience (3 CUs)
- NS5009* Ethical Application of Artificial Intelligence in Biological Sciences and Healthcare (3CUs)
- NS6002 Advanced Computational Neuroscience (3 CUs)

Remarks:

- * Class will be scheduled in the evening in 2026/27.
- # Lab session will be scheduled on Saturday morning.
- + If part-time students wish to complete the MSN programme with a period exceeding 2 years or have other study plans, please email us at ns.tpg@cityu.edu.hk