Study Plan C (2-Year Part-time)				
Year	Sem	Courses		CUs
1	A	NS5001* Research Methodology and Ethics (3 CUs)	<pre>#*NS5004 Molecular and Cellular Neuroscience (3 CUs)</pre>	6
	В	NS5002* Neurobiology of Disease (3 CUs)	Elective from NS (6 CUs) OR NS6001 Research Project in Neuroscience (6 CUs)	9
2	A	BMS8108* Advanced Neuroscience (3 CUs)	Elective from NS (6 CUs) OR NS6001 Research Project in Neuroscience (6 CUs)	9
	В	NS5003* Neural Basis of Learning and Memory (3 CUs)	Elective from NS (3 CUs)	6
Total:				30 CUs

## Suggested Study Path for Part-time MSN student (2-year)

Elective courses in Semester A:

- NS5007 Human and Artificial Intelligence (3 CUs)
- NS6001 Research Project in Neuroscience (6 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)
- NS6001 Research Project in Neuroscience (6 CUs)
- NS6002\* Advanced Computational Neuroscience (3 CUs)

## **Remarks:**

- \* Class will be scheduled in evening.
- # Lab session will be scheduled on Saturday morning.
- <sup>△</sup> NS6001 Research Project in Neuroscience will normally last for a maximum of two semesters to complete in Semester A and Semester B or Semester B and Summer Term.
- If part-time students would wish to complete the MSN programme for more than 2 years or having other study plans than the above option A & B, please send email to us at <u>ns.tpg@cityu.edu.hk</u> to discuss.