Year 1 2023
8 units inclusive of:

Enrolment Pattern: Computing
BPhil/MRes Advisors:
Dr Guanfeng Liu (Year 1)
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Dr Young Choon Lee (Year 2)
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Required:
- COMP7900 Research Frontiers in Computing 1 (S1)
Required:
- FOS7000 Research Communications in Science and Engineering (S2)

Required:
- COMP7860 Computing Methods for Research
  (S2, co-badged with COMP8240 Applications of Data Science)

You may select five of the following:
- COMP7000 Advanced Algorithms (S1)
- COMP7010 Advanced Topics in Theory and Practice of Software (S1)
- COMP7210 Big Data Technologies (S2, co-badged with COMP8210)
- COMP7220 Machine Learning (S1, co-badged with COMP8220)
- COMP7250 Advanced Topics in Computer Networks (S1, co-badged with COMP8250)
- COMP7260 Advanced System and Network Security (S2, co-badged with COMP8260)
- COMP7750 Information Systems Design and Management (S2, co-badged with COMP8750)
- other units (e.g. postgraduate coursework in the Master of Information Technology or Master of Data Science, adapted for the MRes)

Research Communications Unit

Research Frontiers Unit

1 Core Unit

5 Advanced Disciplinary Units
Note: Other advanced units may be selected from the Faculty of Science and Engineering option set, or across all discipline areas, subject to academic approval.

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