Year 1 2022
8 units inclusive of:

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.

Enrolment Pattern: Computing
BPhil/MRes Advisors:
Dr Guanfeng Liu (Year 1)
guanfeng.liu@mq.edu.au
+61-2 9850 9541
Dr Young Choon Lee (Year 2)
young.lee@mq.edu.au
+61-2 9850 9516

Required:
FOS7000 Research Communications in Science and Engineering (S2)

Required:
COMP7900 Research Frontiers in Computing 1 (S1)

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)