

You should only pick a maximum of 1 module per day.

Beware BMAN/MCEL often run over a complete semester or periods (1 + 2) OR (3 + 4).

MEng 4th Year Course Choices – 2017

Use: <http://studentnet.cs.manchester.ac.uk/ugt/options.php> - find your MEng theme then scroll down to 4th Year options

For timetable see: PGT timetable page @ [Fourth Year MEng](#).

You need to **pick 5 COMP modules** here + **One from the BMAN or MCEL** modules in addition to the compulsory Summer/Year Project and MCEL40042 in Period 4. You will be taking 7 modules worth 15 credits each Modules plus COMP40901 which is 25 credits.. Thus a total of 130 credits.

Name:	
Student ID:	
Please check this carefully (I might have got it wrong!)	
Period 1	Taking it: XXXX or leave blank.
COMP40901 Industrial Group Project (summer placement) (25 Credits)	COMPULSORY (Already almost completed)
COMP61411 Cryptography (Monday)	
COMP60711 Data Engineering (Tuesday)	
COMP61011 Foundations of Machine Learning (Wednesday)	
BMAN73271 Decision Behaviour, Analysis and Support 1st Half. (Wednesday)	
COMP60611 Parallel Programming and their Performance (Thursday)	
COMP60411 Modelling data on the Web (Friday)	
BMAN60111 IS Strategy and Enterprise Systems 1st Half.(Friday)	
BMAN70391 Managing Projects 1st half. (Friday)	

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Name:	
Period 2	
COMP61421 Cyber Security (Tuesday)	
COMP61021 Modelling and visualization of high-dimensional data. (Wednesday - Must have COMP61011 – P1 Wednesdays)	
BMAN73271 Decision Behaviour, Analysis and Support ^{2nd} Half. (Wednesday)	
COMP60621 Designing for Parallelism and Future Multi-core Computing (Thursday)	
COMP62521 Agile and Test-Driven Development (Thursday)	(only if NOT taken COMP33711 Agile Software Engineering Development)
COMP62421 Querying Data on the Web (Friday)	
BMAN60111 IS Strategy and Enterprise Systems ^{2nd} Half.(Friday)	
BMAN70391 Managing Projects ^{2nd} half. (Friday – Same as Period 1)	

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Name:	
Period 3	
COMP62532 Component-based Software Development (Monday)	
BMAN60422 Data Analytics for Business Decision Making Part 1 (Tuesday + Wednesday + Thursday)	NOTE: May have timetable clashes !!!!!!!!!!!!!!!!!!!!!!!!!!!!!
COMP61332 Text Mining (Tuesday – Must have COMP61011 + COMP60421)	
BMAN71652 Information and Knowledge Management Part 1 (Wednesday)	Cannot take COMP61232 or COMP61242
COMP61232 Mobile and Energy Efficient Systems (Wednesday)	
COMP60532 Principles of Digital Biology (Thursday)	
MCEL63402 Essential Risk Management for Business Part 1 (Thursday)	
COMP60332 Automated Reasoning and Verification (Friday)	

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Name:	
Period 4	
MCEL40042 Business Feasibility Study (Monday)	COMPULSORY
BMAN60422 Data Analytics for Business Decision Making Part 1 (Tuesday + Wednesday + Thursday)	
BMAN71652 Information and Knowledge Management (Wednesday)	
COMP61242 Mobile Communications (Wednesday)	
COMP61342 Computer Vision (Thursday - but only if not done COMP37212 / COMP27112 as looks very similar)	
MCEL63402 Essential Risk Management for Business Part 2 (Thursday)	
COMP60542 Introduction to Health Informatics (Friday – Must have COMP60532)	
COMP62342 Ontology Engineering for the Semantic Web (Friday)	