

Degree	Module Name	Module Code
DipHE	Engineering Mathematics 2	MTCS4001
	Energy & Environmental Engineering	MTCS4003
	Computer Systems	MTCS4005
	Thermal Systems Engineering 1	MTCM4006
	Mechanical Systems	MTCM4007
	Engineering Design	MTCS4027
	Safety Engineering & Risk Management	MTCS5001
	Engine and Transmission Systems	MTCS5002
	Intra-disciplinary Group Design Projects	MTCS5003
	Thermal Systems Engineering 2	MTCM5004
	Vehicle Structural Systems	MTCS5011
	Advanced Vehicle & Engine Management Systems	MTCS5012

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BEng	Engineering Mathematics 2	MTCS4001
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	Engineering Design	MTCS4027
	Safety Engineering & Risk Management	MTCS5001
	Engine and Transmission Systems	MTCS5002
	Intra-disciplinary Group Design Projects	MTCS5003
	Thermal Systems Engineering 2	MTCM5004
	Vehicle Structural Systems	MTCS5011
	Advanced Vehicle & Engine Management Systems	MTCS5012
	Individual Project	MTCA6001
	Computer Aided Engineering	MTCM6028
	Engineering Management	MTCM6006
	Vibration Analysis and Control	MTCM6026
	Computational Fluid Dynamics	MTCM6027