

MSc Mechanical Engineering

Module Code	Module Title
CE00446-M	CONTROL SYSTEMS DESIGN
CE00449-M	APPLIED STRUCTURAL INTEGRITY
CE00453-M	ROBOTICS AND AUTOMATION
CE00454-M	ADVANCED DESIGN STRATEGIES
CE00455-M	TECHNICAL PAPER AUTHORING
CE00578-M	SUSTAINABLE DESIGN AND MANUFACTURE
CE00761-M	INDUSTRIAL PLACEMENT (ENGINEERING MASTERS)

MSc Automotive Engineering

Module	Module Title	Type	Module Cats
CE00449-M	APPLIED STRUCTURAL INTEGRITY	Option	15
CE00454-M	ADVANCED DESIGN STRATEGIES	0	15
CE00455-M	TECHNICAL PAPER AUTHORING	0	15
CE00574-M	CONCEPT VEHICLE DESIGN	0	15
CE00576-M	ADVANCED VEHICLE AERODYNAMICS	0	15
CE00577-M	ADVANCED VEHICLE DYNAMICS	0	15
CE00578-M	SUSTAINABLE DESIGN AND MANUFACTURE	0	15
CE00761-M	INDUSTRIAL PLACEMENT (ENGINEERING MASTERS)	0	15

MSc Autosport Engineering

Module	Module Title	Type	Module Cats
CE00449-M	APPLIED STRUCTURAL INTEGRITY	Option	15
CE00454-M	ADVANCED DESIGN STRATEGIES	0	15
CE00455-M	TECHNICAL PAPER AUTHORING	0	15
CE00574-M	CONCEPT VEHICLE DESIGN	0	15
CE00576-M	ADVANCED VEHICLE AERODYNAMICS	0	15
CE00577-M	ADVANCED VEHICLE DYNAMICS	0	15
CE00578-M	SUSTAINABLE DESIGN AND MANUFACTURE	0	15
CE00761-M	INDUSTRIAL PLACEMENT (ENGINEERING MASTERS)	0	15

MSc Mechatronics

Module	Module Title	Type	Module Cats
CE00092-M	ANALOGUE SYSTEMS AND INSTRUMENTATION	Option	15
CE00093-M	EMBEDDED REAL-TIME SYSTEMS	O	15
CE00154-M	DIGITAL ELECTRONIC SYSTEMS	O	15
CE00155-M	DIGITAL SIGNAL PROCESSING	O	15
CE00261-M	POWER SEMICONDUCTOR DEVICES	O	15
CE00446-M	CONTROL SYSTEMS DESIGN	O	15
CE00447-M	STRUCTURAL INTEGRITY	O	15
CE00449-M	APPLIED STRUCTURAL INTEGRITY	O	15
CE00451-M	DESIGN TECHNOLOGIES FOR MASTERS	O	15
CE00454-M	ADVANCED DESIGN STRATEGIES	O	15
CE00455-M	TECHNICAL PAPER AUTHORING	O	15
CE00457-M	ENERGY MANAGEMENT STUDIES	O	15
CE00578-M	SUSTAINABLE DESIGN AND MANUFACTURE	O	15
CE00761-M	INDUSTRIAL PLACEMENT (ENGINEERING MASTERS)	O	15

MSc Aeronautical Engineering

Module Code	Module Title
CE01201-7	TECHNICAL & STUDY SKILLS FOR ENGINEERS
CE00663-7	RESEARCH METHODS & PROJECT MANAGEMENT
CE01220-7	INDUSTRIAL ROBOTICS & CONTROL
CE00447-7	STRUCTURAL INTEGRITY
CE01225-7	AIRCRAFT PROPULSION SYSTEMS
CE01226-7	ADVANCED AERONAUTICAL PRINCIPLES
CE00576-7	ADVANCED VEHICLE AERODYNAMICS
CE00090-7	MSC PROJECT
	Optional Modules
CE01060-7	ADVANCED ENGINEERING MATERIALS
CE00455-7	TECHNICAL PAPER AUTHORING