

Semester 1 Mechanical Construction Engineering Modules for 2020/2021

Subject Area	Module Code	Module Name	Level	UK Credits	ECTS	Prerequisites
Civil Engineering	KB5021	Structural Analysis	5	20	10	Previous knowledge of basic structures required
Construction Engineering Management	KB5026	Construction Technology 2	5	20	10	
Construction Engineering Management	KB5029	Building Engineering	5	20	10	
Mechanical and Architectural Engineering	KB5004	Thermal Conditioning Systems 1	5	20	10	
Mechanical Engineering	KB5000	Engineering Management and Economics	5	20	10	
Mechanical Engineering	KB5002	Powertrain and Chassis Systems	5	20	10	
Mechanical Engineering	KB5007	Energy Systems	5	20	10	Level 5 energy
Mechanical Engineering	KB5001	Mechanical and Structural Systems 1	5	20	10	Level 5 mechanics Previous knowledge of basic structural mechanics required