

B.Eng in Mechatronic Engineering

Course Short Code

ME

Course Year

1

Course Offering: 01

[Print PDF](#)

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## **B.Eng in Mechatronic Engineering, Year 1, Full-Time**

### **\*\*\*\*IMPORTANT MESSAGE\*\*\*\***

**The purpose of this information sheet is to allow you view all modules connected to the Qualification, optional and core. You should print this sheet out and then continue to the next step where your registration will take place.**

**It is your responsibility to ensure that you register correctly**

### **CORE MODULES**

#### **YEAR LONG**

EM105	Fundamentals of Professional Development	5 Credits
EM106	Project & Technical Drawing	10 Credits

#### **SEMESTER 1**

EM113	Introduction to Electronics
EM115	Materials Engineering
EM121	Engineering Mathematics I
FSH104	Basic Sciences for Engineering

#### **SEMESTER 2**

EM108	Software Development for Engineers
EM112	Engineering Mechanics-Statics
EM114	Numerical Problem Solving for Engineers
EM122	Engineering Mathematics II

NO OPTIONAL MODULES AVAILABLE

Last reviewed: 1st June 2023