Higher Diploma in Engineering Analysis and Technologies

Course Short Code

**HDEAT** 

Course Year

1

**Course Offering: 01** 

**Print PDF** 

## \*\*\*\* 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.

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## **Core Modules**

## **Semester 1**

EM121	Engineering Mathematics I	5 Credits
EE206A	Operating Systems	5 Credits
EF318	New Enterprise Development Project	5 Credits
MM225	Design and Solid Modelling	5 Credits
MM204	Thermodynamics: Energy	5 Credits
MM382	Data Analytics for Engineers	5 Credits

## **Semester 2**

EM108	Software Development for Engineers	5 Credits
EM112	Engineering Mechanics-Statics	5 Credits
EM114	Numerical Problem Solving for Engineers	5 Credits
EM122	Engineering Mathematics II	5 Credits
EE202	Embedded Systems	5 Credits
MM232	Pneumatics and Hydraulics	5 Credits

Last Updated 10th July 2023