



Course Code: M705

# Business Innovation with Additive Manufacturing

## COURSE INFORMATION

Sessions  
1 day

Duration  
7.5 hrs

Level  
Beginner

Assessment  
NA

### VENUE

**Address:** 3/5 Esan Close, College Estate, Off Oko Oloyun Street, Off Isheri-Igando Expressway, Igando Lagos, Nigeria 100216.

## WHAT'S THIS COURSE ABOUT

### Topic 1. 3D Printer Hardware

Overview of a 3D Printer Hardware

3D Printing Hardware Issues and Solutions

Choosing and Applying Tapes

Cartesian Printer Calibration

Extruder Calibration

Printer Speeds

Choosing Nozzle

### Topic 2. 3D Printing Filaments

Types of 3D Printing Filaments

Material Properties

3D Printing Filament Issues

### Topic 3. 3D Printing Software

3D Printing Software Workflow

STL vs 3MF

Slicing

Print Configuration Management

Creating Support

Infill Effects

### Topic 4. 3D Printing...

## COURSE FEE

Full Fee NGN 170,000.00

## CERTIFICATION

- **Certificate of Completion from Tertiary Courses** - Upon meeting at least 75% attendance and passing the assessment(s), participants will receive a Certificate of Completion from Tertiary Courses.

## REGISTRATION

<https://www.tertiarycourses.com.ng/business-innovation-with-additive-manufacturing.html>



SCAN TO REGISTER

## SUPPORT

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