# Form 328 Diploma in Drone Technology

## **Objective**

This course is aimed to provide the construction and application of Drone Technology to engineers

#### <u>Contents</u>

It includes construction, technology, application, utilisation and piloting the drones in various applications

#### Entry Requirement

Engineering Degree/Diploma/Certificate

### <u>Curriculum</u>

10 unitsx 3 Credits per unit= 30 Credits

- BAE6011 Drone Building
- BAE6012 Commercial Drone Regulations
- BAE6013 Counter Unmanned Aircraft Systems Technologies
- BAE6014 Drone Science
- BAE6015 Drone Technology
- BAE6016 Drone Algorithms
- BAE6017 Drone Utilization
- BAE6018 Autonomous Robotic Technology
- BAE6019 Unmanned Aerial Vehicle Theory
- BAE6020 Commercial Drone Applications