

## **Kejuruteraan Aeroangkasa**

Bidang ini merangkumi kajian astrodinamik, aerodinamik, aerokekenyalan, pendorongan, thermobendalir, pemindahan haba, bahan dan struktur, bahan cerdas, pemantauan kondisi struktur, avionik, komunikasi satelit, rekabentuk pesawat, sistem kawalan aeroangkasa, kawalan automatik penerbangan dan kestabilan

## **Aerospace Engineering**

This field of study covers research in astrodynamics, aerodynamics, propulsion, thermo-fluids, heat transfer, materials and structures, intelligent systems, condition monitoring of aerospace structures, avionics, communication satellites, aircraft design, aerospace control systems, automatic flight control and vibration control systems.