

DIPLOMA IN AEROSPACE ENGINEERING (DAE)

(N/0715/4/0001)(11/27)(MQA/PA 16127)



UNIVERSITY COLLEGE of
AVIATION MALAYSIA



Duration : 3 years

Requirements : • Pass SPM with 3 credits in Mathematics and Natural Sciences or Technical-based subjects;

or

- Accredited Certificate in Engineering, Engineering Technology, Technical or Malaysian Skills Certificate Level 3 with PT3;

or

- Recognised related Technical/Vocational/Skills qualifications and a relevant bridging programme;

or

- Matriculation Technical or Science Stream;

or

- APEL A as prescribed by MQA based on appropriate justifications by the IHL;

or

- Any equivalent qualification.

Program Information

Aerospace Engineering course is the backbone of every engineering in aviation industry. This course will be focusing on the art structure of aircraft such as helicopter, airplane and more. It is also emphasizes on calculation as the student will be dealing with the technical task. This program will emphasize the skills on the analysis, technical skills, and more. Any student that is interested in this program, will require to have a good understanding of Physical Science and Mathematics.

Career Opportunities

- Aircraft Design
- Aerospace Technician
- Data Analysis
- Aircraft Mechanic
- Mechanical Engineer
- Quality Engineer Assistance
- Maintenance Engineer