

## INTRODUCTION

Advanced Technology Training Centre (ADTEC) Shah Alam is one of the Human Resource Department, Ministry of Human Resource training institute which offers formal technical courses to skilled and semi-skilled workers in several sectors of the country's industrial expertise. Therefore, in order to materialise the nation's vision, this institute have set a few selected objective course

### VISION

To be leading organization in the development of a competitive workforce

### MISSION

To Produce a competitive workforce

### OBJECTIVES

- Produce skilled manpower in advanced technology
- Improve quality of skilled manpower
- Create opportunity for school leavers

## COURSES OFFERED TO INTERNATIONAL STUDENTS

Course	Aircraft Maintenance Engineering Technology
Course Duration	3 Years Including 52 Weeks Practical Maintenance Experience
Course Description	This course emphasizes on the use of standard maintenance practices on the airframe, engine and avionics systems in the industry in order to maintain the standard of the aircraft maintenance activity in accordance with the requirement of the standards. The students will be exposed to knowledge and skills required by activities in the Maintenance, Repair and Overhaul (MRO) industry based on the Department of Civil Aviation Malaysia (DCAM) Part 66 Category A syllabus.

## ENTRY REQUIREMENT

1. Aged between 18-35 years old
2. Completed 11 years schooling or 12 years schooling
3. Good passes in Mathematics in Secondary School Examination
3. Good passes in Science or Physics in Secondary School Examination
4. Good passes in two (2) other subjects for 11 years schooling or only one (1) other subject for 12 years schooling
5. Minimum Band 5.0 in International English Language Test System (IELTS)

## TRAINING FACILITIES

Hostel, dining hall, cafeteria, mosque, multipurpose hall, lecture theatre, classroom, laboratory, workshop and internet access.

## DIPLOMA AWARD

Student who have completed from the Advanced Technology Training Centre (ADTEC) Shah Alam will be awarded with:

1. Engineering Technology Diploma Disbursed by JTM.
2. Malaysian skills Diploma by the Department of Skill Development Malaysia (DSD Malaysia).
3. Aircraft Maintenance License (Technician Category A1/A2/A3/A4) by the Department of Civil Aviation Malaysia (DCA).

