## DIPLOMA AVIATION SAFETY MANAGEMENT





Duration: 2.5 - 3 yearsRequirements: Pass SPM with at least 3 credits. Pass in Math, Science & EnglishMQA Code: MQA/FA 6621 | MoE License : N/840/4/0027

## **Program Information**

This programme focus on safety and health in aviation industries and is multi-disciplined. Students will obtain skills and knowledge about hazard analysis procedures from various sources, risks assessment and prevention in aviation. This will reflect the roles of individuals who coordinate and maintain the safety and health in airport and airlines.

Individuals would possess a sound theoretical knowledge base and use a range of specialized, technical or managerial competencies to plan, carry out and evaluate their own work and the work of others.



## **Career Opportunities**

- Airport Safety Officer
- Airline Safety Executive
- Flight Safety Controller
- SAR Executive
- Safety & Health Officer
- Green Book Holder
- Cargo Safety Officer

## **Core Courses**

- Air Law & Regulations
- OSH Management System
- Hazard in Aviation
- Aircraft Accident Management
- Aviation Safety & Security
- Airport Operations
- Aviation Human Factors
- Air Cargo Operations
- Introduction To Occupational Safety
- Introduction To Occupational Health
- Aircraft Mass (Weight) & Performance
- SAR & Emergency Response Planning
- Crew Resource Management
- Occuptional Safety And Health Law
- Ramp Services & Refueling

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