



Name: Mohd Shahrizal Bin Omar

Rank: Senior Trainer - School of Aviation

Personal Information

Nationality: Malaysia

AU Joining Date: 04 March 2018

E-Mail Address: m.binomar@au.edu.kw

Professional Information

Education:

1. Civil Aviation Authority (CAA UK) Aircraft Maintenance Licence B2 without limitation – (Lic. No. UK.66.456672F).
2. B. Eng. (Hons) in Electrical-Mechatronics, University Technology of Malaysia.
3. Advanced Diploma Level 3 International Vocational Qualifications (IVQ) in Teaching, Training and Assessing Learning, City & Guilds U.K.
4. Department of Civil Aviation Malaysia (DCAM) Aircraft Maintenance Licence B2 with limitation – (Lic. No. E 3616).
5. Approved EASA, DGCA, GCAA & CAAM Technical Instructor for Basic Courses (Category A/ B1.1/ B2).
6. Approved EASA, DGCA, GCAA & CAAM Basic Practical Assessor (Category A/ B1.1/ B2).
7. Train the Trainer. Human Resources Development Bhd. (under HRDF), Ministry of Human Resources Malaysia.
8. Basic Training Methodology for Instructors. Center for Instructor and Advanced Skill Training (CIAST), Ministry of Human Resources Malaysia.
9. Aircraft Type B737-6/7/8/900 Avionics, BOEING/ALTEON Manufacturer Course.
10. Aircraft Type A330 DCAM B2 Course, Malaysia Airlines System (MAS).
11. Aircraft Type B737-400 EIR Course, Malaysia Airlines System (MAS).
12. Aircraft Type Twin Otter DHC6 Mechanical/Avionics Course, Malaysia Airlines System (MAS).

Specialization:

1. Aircraft Avionics

Current Academic Position:	Senior Trainer - School of Aviation
Current Professional Positions:	1. Certified Instructor by Human Resources Development Bhd. (under HRDF), Ministry of Human Resources Malaysia. 2. Certified Instructor by Center for Instructor and Advanced Skill Training (CIASST), Ministry of Human Resources Malaysia.
Previous Administrative Position Held:	1. Head of Trainees Management Unit (Engineering Training Department, Malaysia Airlines)
Previous Academic Positions Held:	1. Senior Engineering Training Executive (Malaysia Airlines)
Fellowships And Honors:	1. Teaching Excellence Award Nominee 2022, AU. 2. MH Star 2010, Malaysia Airlines 3. MH Star 2009, Malaysia Airlines
Teaching Experience:	1. B1.1 Mathematics 2. B1.2 Physics 3. B1.3a Electrical Fundamentals 1 4. B1.3b Electrical Fundamentals 2 5. B1-4 Electronic Fundamentals 6. B2-4b Electronic Fundamentals 2 7. B1-5a Digital Techniques 1 8. B1-5b Digital Techniques 2 9. B2-5c Digital Techniques/Electronic Instrument Systems 10. B1.6b Aircraft Hardware 11. B1-6c Aircraft Electrical Hardware 12. B1.6d Aircraft Materials Wood/Fabric 13. B1.7a OH & Safety in Aviation 14. B1-7c Maintenance Practices Avionics 15. B1.8 Basic Aerodynamics 16. B2.13a Aerodynamics, Structure, and Flight Controls 17. B2.13c Airplane Electrical Systems 18. B1.11f Aircraft Systems (Instruments and Avionics)
Industrial And Technical Experience:	1. On Job Training (OJT) at aircraft maintenance production areas (Malaysia Airlines). 2. Develop Avionics Basic Practical Assessment Package for DCAM Cat A, B1.1 and B2. 3. Develop DCAM Module 10 (Aviation Legislation) courseware.
Research Interest:	NA
Research Grants:	NA
Research and Publications including Journal and Books:	NA
Paper Presentations at Professional Conferences:	NA

FACULTY CURRICULUM VITAE

College Service including committee Membership:	NA
National Service:	NA
College Committees:	NA