

Date 14/0/2024

CURRICULUM VITAE



PERSONAL INFORMATION

- **Faculty Member Name:** Ibrahim Mohammad Turki Miqdadi
- **Academic Rank:** Lecturer
- **College:** Aviation Sciences
- **Department:** Aircraft Maintenance
- **Nationality:** Jordanian
- **Address:** Amman – Tabarbour- Al-smoud st.
- **Phone No:** +962-790572460
- **E-mail:** i.miqdadi@aau.edu.jo

ACADEMIC QUALIFICATIONS

Degrees with fields, institution, and date

- **B.S. in program:** Engineering in Aviation Sciences
University: Hellenic Airforce Academy / Greece
Year: 1999.
- **M.Sc. in program:** Aviation Safety Aircraft Airworthiness
University: National School of Civil Aviation (ENAC)/ France
Year: 2011.
Project / theses title: Compliance of Electrical Wiring Interconnection Systems (EWIS) Installed on A300-600ST Aircraft with Safety Instructions Issued by the European Union Aviation Safety Agency (EASA).

ACADEMIC EXPERIENCE

- **Duration:** 14 Months
- **University:** Amman Arab Academy
- **Academic Rank:** Lecturer
- **Date the rank was granted:** 14/09/2024
- **The body granting the rank:** Amman Arab University
- **College:** Aviation Sciences College.
- **Country:** Jordan

NON-ACADEMIC EXPERIENCE

- **Duration:** 23 years
- **Institution:** Royal Jordanian AirForce
- **Department:** Aircraft Maintenance Directorate
- **Country:** Jordan

CERTIFICATIONS OR PROFESSIONAL REGISTRATIONS

#	Course name	Year
1	Level II advanced English language course /Prince Fisal Technical School.	1999
2	Mirage F-1 Aircraft ATAR 09K50 Engine System and Maintenance course.	2000
3	Engineering System training (Aircraft structures and dynamics modules course/ United Kingdom.	2001
4	Aircraft Accident Prevention Course/Queen Noor Civil Aviation Collage.	2002
5	Staff Officer Course (SOS) /RJAF	2002
6	Mirage F-1 Structure and Systems Maintenance Course.	2002

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7	Apron Safety course / Queen Noor Civil Aviation Collage.	2004
8	Sheet Metal Course /Aircraft Hardware/RJAF.	2005
9	Methods Engineering and Work Measurement course / University of Jordan	2005
10	Production Planning and Control course /University of Jordan.	2005
11	Microsoft Project course / University of Jordan.	2005
12	Aircraft Metal Bonded course / United States.	2007
13	ICDL Start	2006
14	Contribution in F-16 Jets Modification Program (Mid Life Update and Falcon up/ Falcon Star) Modifications/ TAI in Turkey.	2007
15	Quality Assurance Course / Pakistan.	2009
16	Research Project IN Airbus /France.	2011
17	Flying supervisors course/UK Royal Air Force.	2012
18	Flight Safety Course/ UK Royal Air Force.	2012
19	Human Factors Course / UK Royal Air Force	2012
20	F-5 E / F Aircraft Maintenance Training course / provided by Northrop Grumman Team	2012
21	Introduction to Human Factors and Flight Safety course	2014

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22	National Examination Board for occupational safety And Health (NEBOSH) Course.	2015
23	Threats & risk management course/ARABWINGS.	2015
24	Aircraft and ground Accidents investigator in more than 20 accidents boards/RJAF.	2012-2017
25	Safety Management System Training Awareness	2025

CURRENT MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS

- None

HONORS AND AWARDS

- Falcon Air Meet Award Exercise (Certificate of Appreciation/Multinational Forces): 2007.
- Maintenance Excellence Award Presented RJAF by Pratt & Whitney Military Engines and Customer Support for Outstanding Maintenance Practices and Efforts in Building and Maintaining a Superior P&W F-100 Engine Spare Line.

SERVICE ACTIVITIES

- None

THE MOST IMPORTANT PUBLICATIONS IN LAST FIVE YEARS

- None

INSTITUTIONAL PROFESSIONAL DEVELOPMENT ACTIVITIES IN THE LAST FIVE YEARS

- None

RESEARCH LINK (Scopus and Google Scholar)

- <https://www.researchgate.net/profile/Ibrahim-Miqdadi>
- <https://orcid.org/0009-0002-7496-9984>
- <https://aau.edu.jo/ar/academics/faculty-aviation-sciences/brnamj-syant-altayrat>

LANGUAGES

- Arabic – Native
- English – Fluent
- Greek - Fluent

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OTHER EXPERIENCE				
Duration	Rank	Institution	Department/Faculty	Country
1999-2022 Years) 23)	Colonel Engineer	Jordan armed forces	Royal Jordan Air Force	Jordan

WORKSHOPS ATTENDED

**F-16 Jets Modification Program (Mid Life Update and Falcon up/ Falcon Star)
Modifications/ TAI in Turkey**

RESEARCH INTERESTS

**Aircraft Aerodynamics, Aircraft Maintenance, Aviation Safety , Aircraft Accident
Investigation**

LANGUAGES

- **Arabic – Native**
- **English – Fluent**
- **Greek - Fluent**

OTHER COMMUNITY ACTIVITIES

AWARDS RECEIVED

1. **Falcon Air Meet Award Exercise (Certificate of Appreciation/Multinational Forces)** (2007)
2. **Maintenance Excellence Award Presented RJAF by Pratt & Whitney Military Engines and Customer Support for Outstanding Maintenance Practices and Efforts in Building and Maintaining a Superior P&W F-100 Engine Spare Line.** (2009)

GRADUATE STUDENTS SUPERVISION

Student Name

Thesis Title

REFERENCES

Dr. Eng. Anwar H. Al-Assaf

Dr. Eng. Malik Ali Anagreh

Dr. Eng. Ahmad Mahmoud Alhosban