



Irbid-Jordan



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PUBLISHED RESEARCH

Desalination membrane selection using group fuzzy analytical hierarchy process.

SKILLS

Assessment expertise – strong understanding of BTEC assessment criteria, grading, and evidence requirements.

Internal verification – ability to check accuracy, fairness, and consistency of assessment decisions.

Standardization – ensuring all assessors apply criteria consistently across units and learners.

Quality assurance – maintaining high assessment standards in line with Pearson BTEC regulations.

ENG. RAWAN AL-RWABDAH

BTEC Qualifications Expert

SUMMARY

Experienced lecturer with a Master's degree in Industrial Engineering, specializing in teaching Engineering and Business courses with high BTEC-Pearson quality standards. Lead Internal Verifier in Business and Engineering department, coaching teachers in both departments to follow BTEC-Pearson qualifications. Demonstrates strong expertise in delivering complex technical content in an engaging and accessible manner. Passionate about fostering a dynamic learning environment and empowering students with in-demand practical and theoretical skills in Engineering.

EXPERIENCE

- Assistant Dean of the Technical College

JADARA UNIVERSITY 1/10/2025- NOW

- lecturer at engineering department- technical college-

JADARA UNIVERSITY 1/10/2025 - NOW

- Luminous Technical University College [LTUC]

Lecturer and Lead Internal Verifier

1/10/2020 – 30/9/2025

- 1/3/2024 -30/9/2024 Head of Lead Internal Verifier (Head of LIV) of four departments, Engineering, Business, cloud Computing and Interior Design where I can issue and check the validity of Pearson assignments monitoring the qualification and standards of delivering BTEC assignments
- Lead internal verifier of engineering department for BTEC-Pearson qualification.

- Assessor for BTEC-Pearson qualification assignments in engineering department
- Lecturer in mechanical engineering department.
- Part of students Disciplinary Committee and Examination Committee.

• **Luminous Technical University College [LTUC]**

Lecturer and Lead Internal Verifier

3/4/2017 – 30/9/2020

- Business department coordinator.
- Lead internal verifier of business department for BTEC-Pearson qualification.
- Assessor for BTEC-Pearson qualification assignments in business department
- Lecturer in Business department.

• **Jordan University of Science and Technology [JUST]**

Part time lecturer **7/2/2016 – 6/6/2016**

- Lecturer in industrial engineering department

Teaching assistance (TA) **1/10/2014 –1/2/2016**

- Teaching assistance in industrial engineering department

• **Trainee** **6/3/2012 – 6/9/2012**

- Trainee in Jordan standards and metrology organization.

EDUCATION

Jordan university of science and technology [JUST], Irbid, Jordan

- High School Degree (scientific branch), GPA: 83.6%
- Bachelor's Degree in chemical engineering from Jordan University of science and technology, GPA: 68.9% (good)
- Master degree in industrial engineering at Jordan University of science and technology, **GPA: 81.4%** (very good)



VOLUNTEER WORK

Interviewer with Medecins Sans Frontiers (MSF) international organization for research about Syrian refugees.

REFERENCES [Available upon request.]