

C.V.

Mohammad A. Tashtoush

PERSONAL INFORMATION

Date of Birth: 1st Des, 1980

Place of Birth: Sudai Arabia

Situation: Married, with two sons.

Mobil: +962-77- 0765834

Fax: +962-2-7010397

Email: mhmdmath@hotmail.com
tashtoush80@bau.edu.jo

Addresses: Jordan, Irbid, AL-Huson,
P. O. Box 50, AL-Huson 21510,
AL-Huson University College, AL-Huson,
Dean Assistant for Quality Assurance and Scientific Research.

EDUCATION

Ph. D. Mathematics Education, Yarmouk University, Jordan, 2019.

Title of Doctoral Dissertation: "The Effectiveness of Self-Regulated Learning in Creative Thinking, Achievement and the level of Mathematics Anxiety for AL-Huson University College Students".

Supervisors: Prof. Mamoon Shannaq & Prof. Ali Barakat.

Average: 86.7%, **Rating:** Very Good.

Major: Curriculum and Teaching Methods of Math.

Minor: Teaching Methods of Math.

Masters of Science in Mathematics, AL AL-Bayt University, Jordan, 2007.

Title of Master Thesis: "The Influence of cs-Normal Subgroups on the Structure of a Finite Group".

Supervisor: Prof. Khaled AL-Sharo'.

Average: 86.14%, **Rating:** Very Good.

Major: Pure Mathematics.

Minor: Algebra.

Bachelors of Science in Mathematics, Irbid National University, Jordan, 2002.

Average: 82.7%, **Rating:** Very Good, **Rank:** 3rd out of 54.

Major: Pure Mathematics.

General Secondary Examinations

Scientific Branch, Average 77%.

EXPERIENCE

- **AL-Balqa' Applied University (BAU), Jordan**

Lecturer of Mathematics and Statistics, 2008-Now

- **Jordan University of Sciences and Technology (JUST), Jordan**

Part Time Lecturer of Mathematics, 2009-2010 & 2012-2013

- **AL–Hussien Bin Talal University (AHU), Jordan**
Lecturer of Mathematics and Statistics, 2007–2008
- **Jordan Ministry of Education, Jordan**
Teacher of Mathematics and Sciences, 2002–2007

PUBLICATION LIST

Under Processing

1. N. Rasheed & **M. Tashtoush**, *The Fertility and its Relation With Some Demographic, Economic and Social Variables in Jordan*.
2. **M. Tashtoush**, *Teaching Strategy Based on the Components of Concept Rich Teaching in Math Achievement and Attitudes Toward for Math*.

Published

1. **M. Tashtoush**, M. Shannaq & A. Barakat, *The Effectiveness of Self-Regulated Learning in Creative Thinking for AL-Huson University College Students*, (Submit: Dirasat: Educational Sciences, **Scopus**, Jordan University, 2020).
 2. **M. Tashtoush**, M. Shannaq & A. Barakat, *The Effectiveness of Self-Regulated Learning in the Decreasing level of Mathematics Anxiety for AL-Huson University College Students*, Jordanian Association for Educational Sciences, Volume (5) 2020, No (3), PP 306-329, Jordan, 2020.
 3. M. Jawarneh and **M. Tashtoush**, *Generalized Semi-Pseudo Ricci Symmetric Manifold*. International Mathematical Forum (**IMF**), Impact Factor 0.282, Volume (7) 2012, No (6), PP 297–303, Bulgaria.
 4. **M. Tashtoush**, *The Influence of cs -Normal Subgroups on the Structure of a Finite Group*, LAMBERT Academic Publishing GmbH & Co. KG. (LAP), Germany, 2012.
 5. M. Jawarneh and **M. Tashtoush**, *M -Projective Curvature Tensor on Kaehler Manifold*. International Journal of Contemporary Mathematical Sciences (**IJCMS**), Impact Factor 0.265, Volume (6) 2011, No (33), PP 1607–1617, Bulgaria.
 6. **M. Tashtoush** and M. Jawarneh, *c -Maximal Ideal of Finite Rings*, International Journal of Algebra (**IJA**), Impact Factor 0.234, Volume (5) 2011, No (3), PP. 135–138, Bulgaria.
 7. **M. Tashtoush**, *Calculus 1 With Examples*, Text book in Calculus, First Edition. Dar AL–Amal for Publishing and Distributing, 2009, Jordan.
 8. **M. Tashtoush**, *Weakly c -Normal and cs -Normal Subgroups of Finite Groups*, Jordan Journal of Mathematics and Statistics (**JJMS**), **Scopus**, Volume (1) 2008, No (2), PP. 123–132, Jordan.
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COUNCILS & COMMITTEES

- Dean Assistant for Quality Assurance and Scientific Research.
- Equivalent Courses Committee at AL–Huson University College.
- Quality Assurance and Development Committee at AL–Huson University College.
- Advice Committee at AL–Huson University College.
- Member of AL–Huson University College Council.
- **PORTFOLIO** Committee at the Department.
- Quality Assurance and Development Committee at the Department.
- Equivalent Courses Committee at the Department.
- Curriculum and Teaching Plan Committee at the Department.
- Coordinator for the **University Proficiency Exam**, Schedule, Courses and Examinations.

TEACHING EXPERIENCE

- I have been teaching the following Mathematics and Statistics courses at some universities in Jordan:

Bachelor's Programs

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|----------------------------|--|
| Pre-Calculus | Linear Algebra (I) |
| Calculus (I) | Numerical Analysis (I) |
| Calculus (II) | Ordinary Differential Equations (I) |
| Set Theory | Mathematics for Class Teachers |
| Discrete Mathematics | Mathematics for Vocational Education |
| Statistical Methods (I) | Mathematics for Economics and Business |
| Probability and Statistics | Statistics for Economics and Business |
| Applied Numerical Analysis | Applied Mathematics |

Diploma Programs

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|-----------------------|----------------------------|
| Pre–Calculus | Mathematics and Statistics |
| Calculus (I) | Elementary of Statistics |
| Mathematical Concepts | General Mathematics |

COURSES & TRAINING

- A Course for **E-Learning** Content Management, AL-Huson University College, 2020.
- A Course for Development of **E-Learning** Skills, Quality Assurance and Development Center, AL-Balqa Applied University, 2020.
- A Course in Basic Concepts in the Quality Management System (**ISO 9001:2015**), Quality Assurance and Development Center, AL-Balqa Applied University, 2020.
- Workshop about **E-Learning**, Quality Assurance and Development Center, AL-Balqa Applied University, 2020.

- Workshop about **TEAMS Microsoft**, Quality Assurance and Development Center, AL-Balqa Applied University, 2020.
- Workshop about **The Jordanian Classification for the Academic Programs**, Quality Assurance and Development Center, AL-Balqa Applied University, 2019.
- Workshop about the **Accreditation of the Academic Programs**, Quality Assurance and Development Center, AL-Balqa Applied University, 2019.
- Conference of Education and Higher Education in the Arab World: Problems and Solutions, Yarmouk University, March 2019.
- International Education Conference: Challenges and Prospects, Yarmouk University, 2017.
- Workshop about the **Global Databases**, AL-Balqa Applied University, 2017.
- Workshop about **PORTFOLIO**, AL-Balqa Applied University, 2016.
- Preparing for **TOEFL**, Yarmouk University, 2009.
- **TOEFL** Courses, Medad Academy Center, 2008.
- Conference of Academic Acceleration for Outstanding Students, Ministry of Education, 2007.
- International Computer Driving License (**ICDL**), Jordan Ministry of Education, 2006.
- Development of Curriculum & Examinations–Based on Epistemology Economy, Jordan Ministry of Education, 2005.
- Education Management for Information Systems (**EMIS**), Jordan Ministry of Education, 2004.
- Training and Preparing of New Teachers, Jordan Ministry of Education, 2003–2004.

LANGUAGES

Mother Tongue: Arabic

Other Languages: English

REFERE

- **Prof. Abdel-Muttaleb Khadrawi**, Dean of AL-Huson University College, Jordan.
Mobile: +962–796–556966
E. mail: khadrawi99@yahoo.com
- **Prof. Mamoon Shannaq**, Yarmouk University, Jordan.
Mobile: +962–776–685472
E. mail: dr.mamoon_shannaq@yahoo.com
- **Prof. Naser Yacoub**, AL–Balqa Applied University, Jordan.
Mobile: +962–777–11272
E. mail: yacoubnaser@yahoo.com