

Dr. Khalid M. AbuLoum

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Education

Ph.D. Curriculum and Instruction: Mathematics	Nebraska State University (USA)	[1996]
M.A. Methods in Teaching Mathematics	Yarmouk University (Jordan)	[1992]
Diploma Methods in Teaching Mathematics	Yarmouk University (Jordan)	[1985]
B.Sc. Mathematics	Yarmouk University (Jordan)	[1985]

Experience

- **Head of Curriculum and Instruction Department.** Faculty of Educational Sciences. Jordan University. Jordan [2008-2009]
- **Associate Professor: Mathematics, Statistics, and Measurement and Assessment.** Faculty of Educational Sciences. Jordan University. Jordan [2008-now]
- **Assistant Professor: Mathematics, Statistics, and Measurement and Assessment.** Faculty of Educational Sciences. Jordan University. Jordan [1996-2008]
- **Lecturer: summer courses in research and analytical statistics.** Yarmouk University. Jordan [2006-2007]
- **Dean's Assistant for Administrative Affairs** Faculty of Educational Sciences. Jordan University. Jordan [2005-2006]
- **Head of Educational Research.** Jordan University. Jordan [2000-2001]
- **Lecturer Statistics and Mathematics Curricula.** Jordan University. Jordan [1992-1993]
- **Mathematics Teacher.** Ministry of Education Jordan [1985-1992]
- Teacher training consultant for teachers of Mathematics at Model School, De LaSalle College, Rosary School, and Al Ra'id Al Arabi School in Amman- Jordan

Publications

Books

- AbuLoum, Khaled et. al. (2005) Methods of Teaching Number structures. AlMaseera Publisher: Amman, Jordan. [Insert Dates]
- AbuLoum, Khaled (2004). Methods of Teaching Mathematics.

AlMaseera Publisher: Amman, Jordan.

- AbuLoum, Khaled and Abu Hani, Suleiman (2002). Games in Teaching Mathematics. Dar Alfikr Publisher: Amman, Jordan.

Research

- The effectiveness of acquisition of teaching competencies in the program of practical training among teacher students at the University of Jordan. [Insert Dates]
- Graphing calculators: Teacher perceptions, Training, and Attitudes.
- اتجاهات طلبة الصف التاسع الاساسي نحو استخدام الحاسوب في تدريس الرياضيات في الاردن.
- العلاقة بين درجة ممارسة المعلم لمهارات تدريس المسألة الرياضية اللفظية للصف العاشر الاساسي و مقدرة طلبته على حلها
- أثر التركيز على استراتيجيات فهم المسألة الرياضية بالاسلوب التعاوني لدى طلاب الصف التاسع الاساسي في مقدرتهم على حلها
- أثر استخدام الاسلوب البنائي في المقدرة على حل المسألة الهندسية لدى طلبة الصف الثامن الاساسي
- فاعلية تدريس الكسور باستخدام الألعاب، والمسابقات الرياضية التعاونية في تحصيل طلاب الصف الرابع الاساسي واتجاهاتهم نحو الرياضيات
- أثر تدريب معلمي الرياضيات في الاردن علي مستويات التفكير الهندسي في تحصيل طلبة الصف التاسع الاساسي واتجاهاتهم نحو الهندسة

Conferences and Seminars

- **Science and Mathematics Educational Conference (SMEC)**. [2005]
AUB. Lebanon (participant)
- **Seminar on Educational Research**. Jordan University. Jordan [2000]
(speaker)
- **Mathematics for Living Conference**. Amman-Jordan (participant) [2000]
- **ICET Conference**. Amman-Jordan (participant)
- **National Council of Teachers of Mathematics Conference (NCTM)**. Omaha-Nebraska (participant) [1996]

[1995]

Affiliations/Memberships

- Member in the national committee for publishing mathematics curricula in Jordan [2014-now]
- Member in the national and international committees for the **Math For Living** Conference [??]
- Member in the Curriculum Planning Committee at the Curriculum and Instruction Department. Jordan University [??]
- Member in the Curriculum Committee at the Model School-Jordan University for several years