

Amaal Sayed Ibrahim_(M.Sc)

Lecturer assistant

(amal_wa84@yahoo.com)
Mobile : (+2) 012-83136332
Phone : (+2) 02-25012562

Education **Attend "The 5th Symposium of the Fractional Calculus and application group'** , July 3rd ,2013 , faculty of science , Alexandria university

"Orthogonal Polynomial Approximations for Solving ODEs"

This book has been published in Lap Lambert Academic publishing, ISBN: 978-3-8443-9741-3, 2012, Germany.

"Fractional differentiation matrices for solving fractional order differential equations"

This paper has been published in the journal of International Journal of pure and Applied Mathematics (IJPAM), volume 84, No 2, 2013, Bulgaria

Master degree in pure mathematics

Helwan university
Helwan, Egypt
2009-2012

Premaster in pure mathematics

Helwan university
Helwan, Egypt
2007-2008

Bachelor of Science

Helwan University
Helwan, Egypt
Grade: very good with honor degree
2001-2005

ThanaweyaAmma, Science Major

Helwan school
Helwan, Egypt
1999-2001

Experience 7 years

Professional Career Experience **Feb 2013 – present**
Canadian international college (CIC)
Faculty of Engineering
Lecturer assistant

Teaching and assisting in the delivery of academic education courses for undergraduates, the courses include:

- Math 1, Math 2.
- Math 3, Math 4.
- Math 5.

Sept. 2008-Jan 2013

October University For Modern Sciences & Arts (MSA)

Faculty of Engineering

Teaching assistant

Teaching and assisting in the delivery of academic education courses for undergraduates, the courses include:

- Calculus 1 and Calculus 2
- Linear algebra
- Differential equation
- Numerical analysis
- Statistics and Applied probability for engineering

Sept.2006-July.2008

The High Institute For Civil And Architectural Engineering in 15 May city

Teaching assistant

Teaching and assisting in the delivery of academic education courses for undergraduates, the courses include:

- Calculus 1 and Calculus 2
- Linear algebra
- Differential equation
- Analytical geometry

***Special Skills* Computer Skills**

- Efficiency in using MS office .
- Efficiency in using mathematical software package as matlab, Mathcad and mathematica.
- Efficiency in registration, student advising, and E-Learning using Moodle.

Languages

- Native speaker of Arabic
- Good in English

Personal Data

Gender	Female
Date of Birth	July 1 st , 1984
Place of Birth	Giza, Egypt
Nationality	Egyptian