

CV

Personal Data:

Name: Nevien Helmy ElKhaial.

Gender: Female.

Nationality: Egyptian.

Marital Status: Married.

Address: Smouha, Alexandria - Egypt.

Mobile: +2/ 01126777028

Phone: +2 (03) 4207164

E-mail: nievenhelmy@yahoo.com

Job: Assistant professor in College of Education.

Work Place: College of Education, Alexandria University, Egypt.

Languages:

Arabic: **Native language.**

English: **Good Reading, writing, speaking.**

Education:

- B Sc & Education, "Physics and chemistry" Department with grade Very Good with honor, College of Education - Alexandria University, 2001.
- Special diploma in Education, 2003.
- MA in Education in thesis titled "*A Proposed Program for Distant Training to Develop the Concepts of Space Science and their Teaching Skills for Science Teachers in the Preparatory Stage*" from the Curricula and Methodology Department, 2007.
- PhD in Education in thesis titled "*A Proposed Program Based on the Philosophy of Chemistry and its Effect on Developing Science Teachers' Beliefs about the Nature of Chemistry and its Teaching*" from the Curricula and Methodology Department, 2012.

Professional Experiences:

- Demonstrator in the Curricula and Methodology Department, - College of Education, Alexandria University, 2003-2007.
- Assistant Lecturer in the Curricula and Methodology Department, College of Education, Alexandria University, 2007- 2012.
- Tutor in training program on active learning for primary and prep teachers, 2005-2006.
- Tutor in training program on active learning for secondary science teachers, 2008.
- Tutor in training program on critical thinking for secondary science teachers, 2009.
- Participating in quality assurance unit project in College of Education, Alexandria University, 2009.
- Member in Impact assessment committee for higher education enhancement projects, 2009.
- Member in the quality assurance unit council in College of Education, Alexandria University, 2009-2010.
- Lecturer in Curricula and Methodology Department, College of Education, Alexandria University, 2013- now.
- Tutor in training program on teaching strategies and classroom management for teachers, 2013.
- Supervising the practical education students with specialization “chemistry-physics-history- geography – Arabic – English – mathematics”.
- Member in the quality assurance unit & courses coordinator, Alexandria University, 2013.
- Tutor in "teaching science in English" program, 2015.
- Member in assessment & evaluation unit, 2015-now.
- Alexandria University's legal representative in "**International Diploma for School Teachers in STEM Education**" project, Erasmus+ with EU, 2015 - now.
- Tutor in training program on university teaching strategies for agriculture college's professors, 2015.
- Tutor in training program on university teaching strategies for Pharos colleges' professors, 2016.

Scientific Projects:

- Preparation of science teacher's preparation standards, 2005-2006.
- Preparation of primary teacher's preparation standards, 2005-2006.
- Participating in preparing tests for Teachers Cadre Project, 2008-2009.
- Participating in preparing report of students' evaluation system in College of Education, Alexandria University, 2009.
- Participating in preparing quality assurance project in College of Education, 2009-2010.
- Questions banks set up in the unit of assessment and evaluation in the faculty, 2015.
- Participating in design an international Diploma for School Teachers in STEM Education, 2015-now.

Certificates:

- Teaching science in English certificate from Alexandria University ESP Center, 2001.
- International Computer Driving License certificate (ICDL), 2004.
- AWARD OF EXCELLENCE certificate from *Education Reform Project (ERP)* for the participating in developing science teachers' preparation standards in College of Education, 2006.
- AWARD OF EXCELLENCE certificate from *Education Reform Project (ERP)* for the participating in developing primary teachers' preparation standards in College of Education, 2006.
- Local TOEFL exam certificate, 2012.
- SPSS certificate from ICTP project, Alexandria University, 2013.
- Prof. Dr. / Youssef Salah Al-Din Kotb award for the best PhD thesis in 2012/2013 in the science education conference, Egyptian Society for Science education, 2014.
- Shield the Egyptian Society for science education, 2014.
- Appreciation Certificate from Quality Assurance Unit, Faculty of Agriculture, for participating in the professional development programs of faculty's members, 2015.

Scientific Supervision:

- Supervision of the Master's thesis entitled "Developing Unit of Earth Science in fourth and fifth elementary grades under perspective of the conceptual approach of the State of Kuwait".

- Supervision of the PhD thesis entitled "Enrichment of the pre-university science curriculums with renewable energy concepts: A proposed vision".
- Supervision of the Master's thesis entitled "Inclusion of some socio-scientific issues in science curriculum to develop critical thinking and awareness of these issues among students in eighth grade."
- Supervision of the Master's thesis entitled "A suggested guide for the chemistry teacher in the secondary stage based on conceptual - exploratory approach."

Training Programs:

Programs	Institution	Date	
		From	To
University Learning Resources.	FLDP	3/7/2005	6/7/2005
Training Units Activation.	FLDP	7/8/2005	8/8/2005
Educational Research.	FLDP	25/6/2206	28/6/2006
School Management.	FLDP	9/8/2006	10/8/2006
English language "A".	FLDP	26/3/2006	29/3/2006
English language "B".	FLDP	5/8/2006	9/8/2006
Research Methodology.	FLDP	24/3/2007	27/3/2007
Communication Skills.	FLDP	6/3/2007	8/3/2007
Effective Teaching.	FLDP	7/4/2007	11/4/2007
Thinking Skills.	FLDP	3/4/2007	5/4/2007
Financial Affairs.	FLDP	19/5/2007	21/5/2007
Decision Making & Problem Solving.	FLDP	2/6/2007	4/6/2007
Research Ethics.	FLDC	6/7/2010	8/7/2010
Effective Presentation Skills.	FLDC	27/7/2010	29/7/2010
Composition of Teams and teamwork.	FLDC	28/4/2012	29/4/2012
Students Evaluation and Examination Techniques	FLDC	19/5/2012	20/5/2012
Competitive Research Projects.	FLDC	12/11/2012	13/12/2012
Statistical Package for social sciences (SPSS)	ICTP	2/2/2013	25/2/2013
Formulation of essay questions	DSASP	4/11/2014	4/11/2014
Formulation of objectives questions	DSASP	11/11/2014	11/11/2014
preparation of questions' banks - 1	DSASP	16/6/2015	16/6/2015
preparation of questions' banks - 2	DSASP	17/7/2015	17/7/2015
Entering test in question banks	DSASP	14/9/2015	14/9/2015
Classical and Advanced Statistical Analysis	DSASP	26/10/2015	26/10/2015