

CURRICULUM VITAE

Dr. Mahmoud Idelbi Shaar **Aleppo University (Syria)**

FIRST NAME: Mahmoud

SURNAME: Idelbi Shaar

E-mail(1): mishaar@alepuniv.edu.sy

E-mail(2): mahmood.shaar@ebla-uni.edu.sy

Mobile(1) : 0966195266 (direct)

Mobile(2) : 0941302802 (direct)

Telephone: (021) 5224805

Affiliation and official address:

Department of Computer Engineering
Faculty of Electronic and Electric Engineering
University of Aleppo – Aleppo - Syria.

Date / Place of birth: 02-01-1967, Aleppo, Syria **Nationality:** Syrian

Education (*degrees, universities, dates*)

No.	Certificate	Specialization	University	Year
1	Bachelor in Mathematics	Informatics	Aleppo	1990
2	M.Sc. In Mathematics (Computational Sciences)	Artificial Intelligence	Cairo	2000
3	Ph.D. In Mathematics (Computational Sciences)	Algorithms, Information Security	Cairo	2005

Career/Employment (*employers, positions and dates*)

University of Aleppo:

Lecturer at Computer Engineering Department, since 2005
I supervised the Logical Systems Lab for several years
I supervised a lot of graduation projects
I supervised several master's and doctorate thesis

Al_Shahbaa Private University:

Lecturer at the faculty of Information Engineering since 2013

Ebla Private University:

- Lecturer at information and Communication Department at the faculty of Engineering since 2013
- Head of information and Communication Department at the faculty of Engineering at Ebla Private University since 2018

Lecturer of the following courses at Aleppo university:

Course	Year- Specialization	University	year
Computers principles	First-year, Control Engineering	Aleppo	2005-2006-2007
Advanced algorithms and data structures	Third year, Computer Engineering	Aleppo	2005- Until now
Logic Algebra	second year, Computer Engineering	Aleppo	2005
algorithms and data structures	second year, Communication Engineering	Aleppo	2006-2017
Operations Research (1)	second year, Computer Engineering	Aleppo	2006-2007-2010
Operations Research (2)	second year, Computer Engineering	Aleppo	2014-2015
Logic Systems & Digital Circuits	Third-year, Electronic Engineering	Aleppo	2006
Advanced Programming Language	Third-year, Communication Engineering	Aleppo	2006-2017
Advanced Software	Fourth year, drive	Aleppo	2009 - 2017
Algorithms and Data Structures	second year, Computer Engineering	Aleppo	2008-2017
Multimedia system	Fourth year, software Engineering	Aleppo	2008 - Until now
Information security	fifth year, software Engineering	Aleppo	2008- Until now
Advanced algorithms	First-year, M.Sc.	Aleppo	2008- Until now
Advanced computer networks	First-year, M.Sc.	Aleppo	2014-2015

Lecturer of the following Courses at other universities (Private Universities):

Course	Level	University	Year
Mathematic (2)	One	MAMOUN	2005
Operations Research	Two	MAMOUN	2006
Logic Systems & Digital Circuits (1)	Two	MAMOUN	2006
Logic Systems & Digital Circuits (2)	Two	MAMOUN	2006
Operations Research	Four	ITTIHAD	2006-2007

Multimedia systems	Three	ITTIHAD	2007-2008
Multimedia systems circuits	Five	ITTIHAD	2007-2008
Computer system (1)	Three	ITTIHAD	2008
Algorithms (2)	Three	ITTIHAD	2008
Artificial Intelligence	Four	ITTIHAD	2008
Computer Skills (1)	One	MAMOUN	2008
Computer Skills (2)	One	MAMOUN	2008
Information theory	Second	Al_Shahbaa	2016
Computer ethics	Second	Al_Shahbaa	2017
Web Programming	Three	Al_Shahbaa	2018
Multimedia systems	Five	Al_Shahbaa	2013- Until now
Object-oriented programming	Second	Ebla	2016-2017
Information security	Five	Ebla	2013- Until now
Multimedia technology	Four	Ebla	2013- Until now
Algorithms and Data Structures	Second	Ebla	2013- Until now
Databases	Three	Ebla	2017- Until now
Advanced Databases	Five	Ebla	2017- Until now
Computer principles	One	Ebla	2018-2019
Programming principles	One	Ebla	2018-2019