

hasan mohammed ali abdullah algelal

Devoted Instructor with outstanding knowledge of curriculum design and a deep understanding of materials.
Proven success in involving all types of students in classrooms and working tirelessly for student comprehension. very good in Software use.

Personal details

Email address	algelalh@uowa.edu.iq
Phone number	009647800077208
Address	Iraq / Phone: +9647800077208 / E-Mail: algelalh@uowa.edu.iq, 56001 kerbala

Experience

- Instructor, Al-Wareth University Iraq, Karbala |2020 – Current. I taught more than a thousand students at all undergraduate levels in the College of Biomedical Engineering at Al-Warith University
- Accountant and Software Developer, Mobile phone installment company Iraq, Karbala |2016 – 2020. I made dozens of designs and programs that directly contributed to the development and organization of the company's work It directly benefited thousands of customers, which increased customer satisfaction with the services provided by the company
- Engineer, blocks, and interlock factory Iraq, Karbala |2016 – 2017. Various types of building blocks are produced Load-bearing concrete, non-load-bearing concrete, and concrete pavement bricks

Education

2017 - 2020

Master of Science - | Metallurgical And Materials Engineering
Atilim University, turkey

2012 - 2016

Bachelor of Science - | Ceramic And Building Materials Engineering
University of Babylon, Iraq-Babylon

Course - Building Materials And Bricks Tests
Structural Laboratory, Iraq

Course - | Learn English
BEDAF-British Educational Affairs, turkey

Course - | Learn English
ALKAHEEL INSTITUTE, IRAQ

Course - | Learn English
Yıldırım Beyazıt Üniversitesi, Turkey

Course - | Learn English
ATILIM UNIVERSITY, turkey

Course - | Learn English
UNIVERSITY of BABYLON, iraq

Course - | Learn Turkish
Active Tomer, turkey

Course - | Surveying Equipment
Babylonian Center, Iraq

course- Scientific research skills
Warith Al-Anbiya University, iraq

course- Fundamentals work of light microscopic in labs
warith al-anbiya university, iraq

course- Requirements for quality documentation and quality manual

course-Training and arbitration according to the five-a-side football law

course- Programming CNC digital machines

course- Occupational safety and health in laboratories

course- Website Design Using HTML

course- Total quality system

course - How to Think as a Database Designer

course - Create and Implement Mobile Applications with Flutter Framework and Rueil API

Blended learning and methods of applying it on the e-learning platform at Warith al-Anbiya University

Smartboard calibration

Skills in using MS Word in preparing academic research

Skills

Conversational English

Motivated well-disciplined individual

Strong decision maker

Complex problem solver

Creative design

Innovative

Languages

Arabic	Very good
English	Good
Turkish	Moderate
Persian	Beginner

Scientific researches

- -Research Scholarship by TÜBİTAK in development of electrospun magnesium alloy for nerve guidance conduit applications
- -Master's thesis entitled coating of titanium (Ti6Al4V) alloy by Electrospun poly (ϵ -caprolactone)(PCL).
- Artificial bone industry
- -I-V characteristic of tri ethanol amine capped CdSe thin films
- -synthesis of PVA-Fe₂O₃-TiO₂ hybrid structure for biomedical application
- -synthesis and characterization of pva-fe₂o₃-cuo hybrid structure for biomedical application
- -Anticancer and antimicrobial activity of pva/fe₂o₃/tio₂ hybrid nanocomposite

References

prof.dr.hilal sasmazel
atilim university, turkey
06830, hilal.sasmazel@atilim.edu.tr

dr.samir hamed awad
0096477096003285

kerbala hasan algelal

