

CURRICULUM VITAE (CV)

Name: Bakhtyar Ahmed Mala

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Birth date: 1_January_1990

Nationality: Iraqi

Sex: Male

Marital status: marriage



Education and certificate

B.Sc. in Surveying Engineering at Salahaddin University-Erbil in 2013. Also, I got a top grade (first grade) in our department. I studied subjects (Map Projections, Surveying-I, Surveying-II, Cadastral Surveying, Basic Surveying Instruments, Photogrammetry, Construction Surveying, Highway engineering, Global Geodesy, GIS, GPS, Remote Sensing, Hydrographic Surveying, and some other different subjects related to the engineering).

M.Sc. in Surveying Engineering Department on (Laser Scanning and Photogrammetry) at Salahaddin University-Erbil at the end of 2016. I studied subjects (Advanced Surveying, Advanced Photogrammetry, Advanced Geodesy, Digital Image Processing, GIS, and Advanced Statistics).

At this moment, Ph.D. students and during the course, I studied subjects (advanced GIS, Advanced Digital Photogrammetry, Advanced Remote Sensing, Advanced Optimization, and Advanced Geodesy).

Employment to date (experience)

- In 2014 as teaching assistant at some labs and some practical lecture such as (computer lab, Photogrammetric lab, practical surveying, and practical basic survey instruments).
- During two summers, I work with the company in different fields like road and building.
- In 2016-2017 as a lecturer in the surveying engineering department, I had lectured for two different subjects [Surveying and Data processing (AutoCAD and Autoland civil 3D)].
- In 2017-2018 as a lecturer in the surveying engineering department, I had lectured for three different subjects [Surveying1 and Data processing (AutoCAD and Autoland civil 3D) and Global Geodesy].
- During a year, I participated in all of the academic seminars in the science organization
- In 2018-2019 as a lecturer in the surveying (Geomatics) engineering department, I am delivering the lectures on three different subjects [fundamental of Surveying and Data processing (AutoCAD and Autoland civil 3D) and Global Geodesy]. At the same time, in a private university, I deliver the lectures of surveying1 and computer mapping.
- In 2019-2020 as a lecture in surveying (Geomatics) Dept. for the subjects [fundamental of Surveying, Plane surveying and Data processing (AutoCAD and Autoland civil 3D) and Global Geodesy]. I am besides lectured for Photogrammetry Subject at Tishk International University.

- In 2020-2021 as a lecturer for the same subjects in TIU and Salahaddin university. As a Ph.D. student in the Salahaddin University College of engineering, I part-time practical teaching in the TIU / Civil Department in the second course.

Professional Qualifications and computer skills are:

Using Surveying instruments (Level, Theodolite, Total Station, GPS, and Laser Scanning) and software (AutoCAD, Civil 3D land development, PhotoModeler scanner, Cyclone Software, GIS, Microsoft word, excel, and powerpoint).

Languages

| Languages | Listening | Reading | Writing | Speaking |
|----------------------------------|------------------|----------------|----------------|-----------------|
| Kurdish (mother language) | Very good | Very good | Very good | Very good |
| English | Good | Good | Good | Good |
| Arabic | Pass | Pass | Pass | Failure |