

CV

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EDUCATION

2017-2020 MSc Power Engineering College of Engineering, University of Duhok, Kurdistan, Iraq

2007 – 2011 BSc Electrical & Computer Engineering Dept. College of Engineering, University of Duhok, Kurdistan, Iraq

2004 – 2007 Kawa High School, Duhok, Kurdistan

Scientific Title Assistant Lecturer

WORK HISTORY

2020- Now Lecturer
University of Duhok (UoD)

Work as Lecturer in in Engineering College, power up my experience in electrical and power field the subjects I given to student:

- DC machines & transformers
- AC machines
- The power system analysis
- The electrical estimation
- Power electronics
- Control system
- Electrical Circuits

2013 - 2017 Teacher Assistant
University of Duhok (UoD)

Work as teacher assistant and programmer, in Engineering College, setting up Laboratories and giving lectures, since I have started in the UoD I have been given every year different tasks in teaching and different lab setting, during this period I have gained variety type skill and I good step in personal professional development

TEACHING EXPERIENCE:

- DC Machine Lab. For 2nd year electrical and computer engineering Department (2013 – till now).
- AC Machine Lab. For 2nd year electrical and computer engineering Department (2013 – till now).
- Power electronic Lab. For 3rd year electrical and computer engineering Department (2013 – 2021).
- Electronic Lab. For 3rd year electrical and computer engineering Department (2013 – 2017).
- Communication system Lab. For 4th year electrical and computer engineering Department (2013 – 2017).
- Power Engineering For 3rd year electrical and computer engineering Department (2020 – 2021).
- Renewable Energy For 3rd year electrical and computer engineering Department (2020 – till now).
- Control Lab. For 4th year electrical and computer engineering Department (2020 – till now).
- Control Lab. For 3rd year electrical and computer engineering Department (2021 – till now).
- Electrical estimation for 4th year electrical and computer engineering Department (2020 – till now).
- Power system analysis for 4th year electrical and computer engineering Department (2020 – till now).
- DC machines for 2nd year electrical and computer engineering Department (2021 – till now).
- AC machines for 2nd year electrical and computer engineering Department (2021 – till now).
- AC machines for 2nd year electrical and computer engineering Department (2021 – till now).
- Electrical Engineering for 3rd year Mechanical engineering Department (2021 – till now).
- Electrical Circuit Lab. for 1st year Biomedical engineering Department (2021 – till now).
- Control Lab. for 3rd year Biomedical engineering Department (2021 – till now).

- Supervising Mini Projects for 2nd year Electrical and Computer Engineering Department. (2022).
- Supervising Final Projects for 4th year Electrical and Computer Engineering Department. (2022).

SCIENTIFIC RESEARCHS

Voltage Stability Assessment of Grid Connected PV Systems (Journal of University of Duhok, Vol. 32, No.2 (Pure and Eng. Sciences), Pp49-58, 3232)

COMMITTE MEMBERSHIP:

- Member in the Examination Committee at Electrical and Computer Engineering Departments (2021-till now).
- Member in the Bologna Committee at Electrical and Computer Engineering Departments (2021-till now).
- Member in the Absent Committee at Electrical and Computer Engineering Departments (2020-2021).

ACADEMIC ACHIEVEMENTS:

As a teacher assistant Electrical & Computer Engineering College, I have come up with four different type projects ideas which are the following:

1. Enhancement of static stability of the Duhok Distribution system (working on)
2. Home and Factory Automation via SMS
3. Measuring heat beats System
4. Voltage Divider

LANGUAGES

- Kurdish (native)
- Arabic (native)
- English