Curriculum Vitae

Name: Lamies Saadi Ahmed

Position: Lecturer – Department of Electronic and Control Engineering Technologies

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Phone: 07715936806

Personal Information

• Full Name: Lamees Saadi Ahmed

• Nationality: Iraqi

• **Date of Birth:**1997/5/28

Career Objective

Motivated and dedicated academic instructor seeking to enhance students' learning in the field of Electronic and Control Engineering Technologies. Skilled in teaching, embedded systems, and modern instructional methodologies.

Education

Master of Science (MSc)

Specialization: Electronic and Control Engineering Technologies

University: Northern Technical University – Kirkuk Technical College

Year of Graduation: 2024

Bachelor of Science (BSc)

Specialization: Electronic and Control Engineering Technologies **University:** Northern Technical University – Kirkuk Technical College

Year of Graduation: 2019

Academic Positions

• Lecturer (Teaching Staff), Department of Electronic and Control Engineering Technologies

Kirkuk Technical College – 2024–Present

• Teaching Assistant (معيدة), Department of Electronic and Control Engineering Technologies

Kirkuk Technical College – 2023–2024

Skills

- Microcontrollers programming (ESP32,ESP8266, Arduino).
- Embedded systems design.
- MATLAB/Simulink.
- Circuit design and simulation
- Digital signal processing (DSP basics).

Research Interests

- IoT-based Smart Monitoring
- Control Systems
- ADAS & Autonomous Vehicles
- Medical signal processing and vital signs monitoring using AI

Courses Taught

- Electronic Circuits
- Measurement and Instrumentation
- Electric Power
- Digital Signal Processing
- Microcontrollers
- Control Systems
- Calculus (basic topics such as limits)

Languages

- Arabic Native
- English Very Good