

**1. Name:** Noor Saadallah Enad

**2. Education**

- B.Sc in Communication Engineering, University of Nineveh, Iraq, 2010
- M.Sc in Communication Engineering, University of Nineveh, Iraq, 2019

**3. Academic Experience**

- Assistant Lecturer, Department of Computer Engineering Techniques, Technical Engineering College for Computer and Artificial Intelligence, Northern Technical University (NTU), Mosul, Iraq
- Teaching undergraduate courses including:
  - Communication Principles
  - Digital Communications
  - Communication Networks
- Participation in academic laboratory supervision and practical sessions in communication engineering

**4. Non-Academic Experience:** N/A

**5. Certifications or Professional Registrations:** N/A

**6. Current Membership in Professional Organizations** N/A

**7. Honors and Awards:** N/A

**8. Service Activities**

- Contribution to teaching duties within the department
- Participation in curriculum delivery for communication engineering courses
- Involvement in academic assessment, examinations, and student evaluation
- Support in departmental academic coordination activities

**9. Selected Publications and Presentations (Last 5 Years)**

- Improving the Performance of Practical Block Length of Polar Code (Journal publication, 2021)
- Performance Evaluation and Assessment of LDPC Codec over DVB-S2 and WLAN 802.11n Applications (2019)
- Research contributions in:
  - Channel Coding
  - Digital Communication Systems
  - Error Correction Techniques for 5G systems
- Research field:
  - Communication Engineering
  - Digital Signal Processing
  - Error Correction Coding

**10. Recent Professional Development Activities**

- Continuous involvement in teaching communication engineering subjects at NTU
- Participation in academic and departmental workshops related to digital communications
- Engagement in curriculum development and laboratory improvement activities
- Contribution to student training in communication systems and coding techniques