

**Name: Mohammad Yasin Hamid**

**1. Education:**

- M.Sc., Dams & Water Resources Engineering, University of Mosul, Iraq, 2020.

**2. Academic Experience:**

- Assistant Lecture in the Building & construction Eng. Dept. / Technical Engineering College – Mosul / Northern Technical University (2020-present).
- Building & construction Eng. Department rapporteur / Technical Engineering College – Mosul / Northern Technical University (2021-2022).
- Building & construction Eng. Department evening study rapporteur / Technical Engineering College – Mosul / Northern Technical University (2022-2023).
- Geomatics Eng. Department rapporteur / Technical Engineering College – Mosul / Northern Technical University (2024-present).

**3. Non-Academic Experience:**

**4. Certifications or Professional Registrations:**

Holds a teaching qualification certificate issued by the Northern Technical University (NTU), 2020

**5. Current Membership in Professional Organizations:**

Iraqi Engineers Union

**6. Honors and Awards:**

None

**7. Principal Publications and Presentations of Past Five Years:**

- Mohammad Y. Hamid and Ahmed Y. Mohammed, " Hydraulic Properties Downstream Multi-Opened Sluice Gate," Al-Rafidain Engineering Journal (AREJ), vol. 26, pp. 63-68, 2021.
- Mohammad Y. Hamid and Ahmed Y. Mohammed, "Hydraulic Jump Efficiency on sluice gate with different operating systems and Dissipaters," AIP Conference Proceedings 2651, 020038 (2023), 020038-1–020038-10; <https://doi.org/10.1063/5.0130906>

**8. Service Activities:**

- Geomatics Eng. Department rapporteur / Technical Engineering College – Mosul / Northern Technical University (2024-present).
- Member of higher education examination committee.

**9. Professional Development Activities: None**