



### **Local Community Outreach for Energy Efficiency**

Menoufia National University (MNU) has begun engaging its students in professional and scientific training activities. For example:

- **Engineering students attended a scientific seminar** at the Engineers Syndicate on 21 March 2023, organized in collaboration with Quality Standard (QSIT) Company.
- The seminar introduced students to modern engineering standards, quality assurance, and innovation in industrial applications.





## Field visit of Engineering students to the Drinking Water Treatment Plant in Shebin El-Kom. May 2023



Although these activities were primarily student-focused, it provides a foundation for **extending similar training and awareness to the local community**, specifically targeting energy efficiency and clean energy practices.

### Planned Initiatives for the Local Community:

1. **Workshops and Seminars:** Organize sessions for residents on energy conservation and renewable energy applications, building on the experience from student seminars.
2. **Awareness Campaigns:** Develop brochures, posters, and online content to guide households and small businesses on reducing electricity and water consumption.



3. **School & Community Engagement:** Partner with local schools and organizations to teach sustainable energy practices.
4. **Practical Assistance:** Offer free consultations for households and small businesses to implement energy-saving measures such as LED lighting and energy-efficient appliance