



Graduate outcomes:

The Department of New and Renewable Energies is one of the scientific departments of the College of Science at the University of Mosul. The duration of study there is four years. The department grants a bachelor's degree in energy sciences and renewable energies after the student has been prepared scientifically and methodologically, qualifying him to be able to:

1. Identify, identify, and solve renewable energy problems by using principles of science and mathematics.
2. Design clean systems that meet the required energy needs
3. Conduct the measurements and tests required to evaluate the quality of projects, analyze and interpret the results, and draw conclusions.
4. Communicate effectively with a group of people orally and in writing at various administrative levels.
5. Aware of ethical and professional responsibilities and make sound decisions, taking into account their repercussions in the economic, environmental, and societal fields worldwide.
6. Continue self-development of professional knowledge and how to find, evaluate, accumulate, and apply it correctly.
7. Work effectively within work teams, setting goals, planning activities, meeting completion dates, and managing risks.