



Philadelphia
University



FACULTY OF
ENGINEERING AND TECHNOLOGY
CIVIL ENGINEERING DEPARTMENT



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ABOUT US

The Civil Engineering Department at Philadelphia University has about 150 students, which accounts for 25% the total engineering students in the Faculty of Engineering and Technology. The department has 9 faculty members with unique experience in various areas of civil engineering, who graduated from globally ranked foreign institutions. The faculty to student ratio in the department is about 1:16, which will provide the students with more time to share with their respective faculty members to enhance the quality of learning. The department has 8 laboratories that are dedicated to exposing students to the latest technologies in the subjects taught. Each laboratory is supervised by a faculty member, and is run by an experienced engineer.

MISSION

The mission of the Department of Civil Engineering encompasses excellence in undergraduate education, research and public service. We will do the following:

- Educate the next generation of engineering leaders to formulate and solve complex problems of importance to society, collaborate as productive team members, to engage in lifelong learning, and to act professionally and ethically
- Extend engineering knowledge across the breadth of the discipline and beyond through creative, innovative research ranging from the fundamental to the applied
- Facilitate the understanding and use of new ideas, technologies, and practices for the betterment of society through service and leadership in local, national, and international communities.



Faculty Members

The Civil Engineering Department includes the following faculty members:

Dr. Ala'a Taleb Obaidat (Associate Prof.)

Dr. Ala'a Saleh Alshdiefat (Assistant Prof.)

Dr. Sawsan Alkawaldeh (Assistant Prof.)

Dr. Mais Maher Al-Dwaik (Assistant Prof.)

Eng. Abd Allah Odeibat (Lecturer)

Eng. Adnan abdull Hadi (Lecturer)

OVERVIEW

Civil Engineering is one of the highly progressing disciplines that need to be up to date with state of the art technology. The courses offered by the Civil Engineering Department at Philadelphia University follow the highest standards and the outlines and text books used by top foreign universities. Our faculty members have a broad experience in all aspects of civil Engineering, both in academic and field experience.

The Civil Engineering curricula at Philadelphia University consist of 160 credit hours (CHs). Out of the 160 CHs, there are 27 CHs that are university requirements, 27CHs faculty compulsory requirements, and 106 CHs that are department requirements. Each is divided into sub-requirements. Grades at Philadelphia University are given in percentages (out of 100). A student is supposed to pass the courses with an accumulative grade point average of 60% to graduate. A detailed grade description can be found at the admissions office website.

History

Philadelphia University was established in 1989 as a private, accredited university in Jordan. The faculty of Engineering was established in 1991, and has graduated hundreds of engineers, who are working inside Jordan and abroad. The faculty of Engineering and Technology comprises the following departments:

- Computer Engineering
- Electrical Engineering
- Mechanical Engineering
- Communications and Electronics Engineering
- Mechatronics Engineering
- Architectural Engineering
- Civil Engineering
- Renewable Energy Engineering

The faculty of Engineering is housed in several buildings with a total area of 5400m², and has 35 specialized and highly equipped laboratories. The total number of engineering students is more than 750 students

