



SUSTAINABLE DEVELOPMENT GOALS

4 QUALITY EDUCATION



4.3.4 - Does your university as a body undertake educational outreach activities (e.g., tailored lectures or demonstrations) beyond campus, e.g., in local schools, in the community, including voluntary student-run schemes?



Table of Contents

Vocational Training Events (lifelong learning)	2
K-12 AIChE – MUC Conducted a series of Workshops	2
A Voluntary campaign on International Education Day 2022	3
Department of Optics Techniques Organized a campaign on Eye Health.....	4

Educational Outreach Activities (lifelong learning)

Al-Mustaqbal University College strongly believes in the importance of student chapters that help to do outreach activities beyond campus such as k-12 outreach to increase interest, awareness, and excitement for science and engineering in K-12 students and prepare future ambition students and professionals to creatively solve technical challenges in an ethical, environmentally responsible, and socially conscious way. For example, The Department of Chemical Engineering & Petroleum Industries at MUC has established a Student Chapter (SC) for the American Institution for Chemical Engineers (AIChE), The Chapter has established positions for K-12 outreach Activities for their Executive Committee. The Chosen group visits local schools in order to give specified lectures about Chemical Engineering and STEM. [Click here](#)

K-12 AIChE- MUC Conducted a series of workshops (Programmed)

The AIChE-MUC conducted a series of online and (In-Person) workshops for school students to learn about the different aspects of chemical engineering. The topics covered in these workshops included the basics of chemical engineering, the different career options available in chemical engineering, and the different areas of research that chemical engineers can pursue. These workshops were designed to give students a better understanding of what chemical engineering is and what it can offer them in terms of their future careers.



AIChE The Global Home of Chemical Engineers



A voluntary campaign on International Education Day 2022 (ad-hoc)

Students of the Al-Mustaqbal University College, including the students of the Department of Pharmacy, organized a voluntary campaign to support poor and needy school on International Education Day 2022, This initiative comes within a series of rapid initiatives to provide stationery and encourage male and female students to continue their primary education and work together towards sustainable education, where access to quality education is the basis for improving people's lives and achieving sustainable development. [Click here](#)





A voluntary campaign on Eye Health (ad-hoc)

The optics techniques department staff visited a primary school in a campaign to share awareness of Eye health. They also distributed materials to the students so that they could take the information home with them. The campaign was a success and the students were very receptive to the information that was shared with them. [Click here](#).

