











SDG. 5 (Gender Equality)

5.3 Student access measures

5.3.4 Women's application in underrepresented subjects













SDG. 5 (Gender Equality)

Metrics and indicators

Underlined blue text directs to supporting evidence

5.3 Student access measures

5.3.4 Women's application in underrepresented subjects

At Misr University for Science and Technology, we are acutely aware of the underrepresentation of women in certain academic disciplines. To

address this issue, we launched a few initiatives in 2023.

In order to empower women from all universities pursuing technical disciplines and enable them to excel in traditionally male-dominated fields like science, engineering, and technology, the IEEE MUST Student Branch collaborates with 'IEEE NU - Student Branch' to host a significant event called 'SHE LEADS' at the Nile University auditorium. The event aims to raise awareness and foster gender diversity in these fields."



Motivating our female engineering students to take an active role in the <u>student union</u> represents a notable stride towards progress. Student unions typically occupy a central place in campus activities, and by encouraging increased female engagement, we can advance diversity, inclusion, and the cultivation of leadership abilities.

Aligned with its commitment to increasing women's engagement in underrepresented domains, MUST prioritizes the promotion of <u>women's achievements in engineering</u> and the creation of a nurturing atmosphere to encourage female participation. Through these endeavors, MUST aims to ignite inspiration and empowerment among women, enabling them to excel in the field of engineering.

Both College of Engeineering Misr University for Science and Technology and October High Institute for Engineering and Technology students participated in the <u>First Voluntary Training Program</u> of "Hayah







Karima Foundation" for Egyptian university students at the National Training Academy.

Within the framework of supporting outreach activities and the keenness of the Faculty of Engineering, Misr University for Science and Technology to integrate its scientific mission with community activities, the faculty trained 500 male and female students for the benefit of the Ministry of Education, on issues of <u>cybersecurity and its role in loyalty</u> and belonging to the homeland and the role of technology and artificial intelligence in sustainable development and its impact on Egyptian National Security.