





Ensure inclusive and equitable quality education and promote lifelong learning opportunities for all



## Strategy and Objectives

Sustainability education is the process of imparting information, skills, and values to students so that they can identify and constructively respond to the interconnected social, economic, and environmental problems that threaten our planet. It encompasses a holistic approach that promotes critical thinking, creativity, and problem-solving abilities to foster sustainable development and a more equitable future for mankind.

Delta University for Science and Technology endeavored to adopt the sustainability goals throughout its nine faculties. We do that using different approaches:

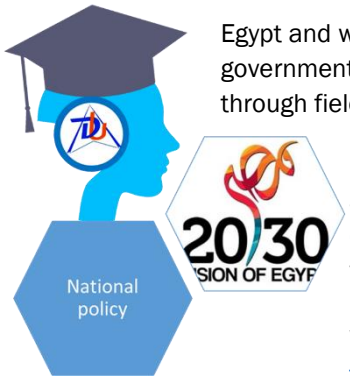
(1) Integrating United Nation's SDG targets into existing curricula.

(2) Experiential learning methods, such as field trips and hands-on projects centered on real-life problems.

(3) Collaborative learning and interdisciplinary approaches.

We enable our students to become active participants in sustainability initiatives and encourages them to take responsibility for their actions and decisions.

## Awareness campaigns




We raise awareness of the challenges that we face in Egypt and we shed the light on the national policies and governmental initiatives to tackle these challenges through field trips and training with stakeholders.

Our students visited the national projects to achieve Egypt's vision 2030 such as new capital city. They also develop their vocational skills by visiting industry related to their career and participating in the annual Job fair on campus. We also organize graduate student summit and training programs to enhance the interaction between our students and alumni.




We organized more than **30 face-to-face workshops** and **50 webinars** in 2022 for all university community including staff, students and employees to show how SDGs can be incorporated in faculty's curricula, teaching strategy and student activities. We foresaw the paradigm shift in higher education and scientific research in Egypt with a new strategy which was launched on 7 March, 2023 to shift the educational, research and community services goals of all Egyptian universities toward sustainability by fulfilling its seven pillars.




We visited 10 elementary and orphanage schools and hosted students from 7 schools in 2022

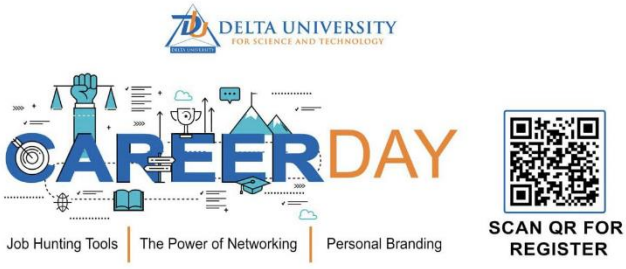
~ 1500 students engagement in 2022



## Community Outreach

Community Education and Outreach programs at Delta University aim to provide resources and services to people who may lack access to them. School and orphanages outreach, adult literacy and alumni reunion programs are amongst the highest priority activity of community service council and sustainability community annual plans. Delta University is committed to engage with young generation of school students either by inviting them on campus to see real university life or by visiting them in their schools. The university seeks to inspire and motivate young people and recognize them as active citizens in our community. The university also educate them with modern technology facilities, show them how we can do scientific research in simple and interactive way. We want to acknowledge young generation as competent learners, and build active communities of engagement and inquiry.




We work with our partners in the General Authority for Adult Education to measure and eradicate literacy among the workers in the university and in the villages located in Dakahlia governorate. We started the first phase in 2022 by raising awareness inside the university, measuring adult literacy rates during our medical conveys to the villages and starting the implementation plan with our partners.

(10 % of intended target)

46 people from the villages
126 workers in University

Eradicate illiteracy of 172 people in 2022

We seek to build a strong relationship with our graduates, providing them with the necessary skills for labour market and inviting them into reunion events .

Our online platform for continuous dental education, providing free lectures for all.



## Student's commitment

Student societies at Delta University adapt peer learning approach to transfer knowledge to each other and promote lifelong learning. They are committed to foster educational activities related to sustainable development goals under supervision of academic staff and student welfare office. They collaborate together to raise awareness of critical issues in local community such as violence against women, climate change and others to develop their soft skills like project management and fundraising, etc.

## Stewardship

**9 Faculties; 21 programs; 8 libraries; 35000 Books**
**1500 computers; LMS; E-Portal; E-admission**

**5 Accredited Faculties from NAQAAE**

**120 Advanced Continuing Education programs**

**6 Joint international educational programs**

**8 Educational Centers** (Delta plus, DUDIC, Adult literacy, etc.)







> 250 Peer learning activities in 2022

50 Student societies
More than 1500 participants
50 Face-to-face lectures
& > 200 virtual

15% 1st Generation students in 2022

| مؤهلات الأب + الأم | | | |
|---|---|---|---|
| نوع المؤهلات | طلاب التحاق | طلاب محولين | الإجمالي |
| بدون مؤهل | 51 | 9 | 60 |
| مؤهل دون متوسط | 22 | 3 | 25 |
| مؤهل متوسط | 160 | 60 | 220 |
| مؤهل فوق المتوسط | 51 | 18 | 69 |
| الإجمالي | | | 374 |




## In 2022

- National Partners: Military hospitals, ASRT Egypt, Al-azhar University, Mansoura International Hospital,
- International Partners: Plymouth University, University of Oradea, Hong Kong University, UCSI University, Open University Malaysia.
- Stakeholders: Investors Association, Egypt Exchange, Adult Education authority, British Council, HP LIFE, Coursera, Industrial Area.

Acquire knowledge needed for sustainable developments

# Partnership for Quality Education