

## 14.2 Supporting aquatic ecosystems through education

### 14.2.1 CU as a body offers educational programmes on fresh-water ecosystems (water irrigation practices, water management/conservation) for local or national communities.

Cairo University provides educational programmes on fresh-water ecosystems (water irrigation practices, water management/conservation) for local or national communities:

- 1- **The 1 st evidence:** CU's Faculty of Engineering, Department of Irrigation & Hydraulics offers a programme called "Shared Water Resources Development (SWRD)" which is about training water-resources professionals, covering technical, social, legal and environmental aspects of water management..
- 2- **The 2 nd evidence:** This indicates the university does train professionals in water-resources / irrigation management. An international collaboration: "ClimateCafé Cairo" between CU (Faculty of Agriculture) and Rotterdam University of Applied Sciences on water-management and climate change, with workshops for students on irrigation, water issues in the Nile Delta..
- 3- **the 3rd evidence** is Sustainability reports (2023) the section on **Water management** begins around page 5 of the article under the heading "2. Water management".
- 4- **The 4th evidence** is Sustainability Report 2024 water and operations (including water, waste, energy) are covered in the section starting around page 18.
- 5- **The 5th evidence:** Faculty of Engineering — Water Engineering & Environment programme page and 2023 bylaws

Serial	Year	Link
1	Permanent	<a href="https://ihd.eng.cu.edu.eg/swrd/introduction.htm?utm_source">https://ihd.eng.cu.edu.eg/swrd/introduction.htm?utm_source</a>
2	2022-2025	<a href="https://www.rotterdamuas.com/collaboration/Erasmus/erasmus-projects/cairo-climatecafe/?utm_source">https://www.rotterdamuas.com/collaboration/Erasmus/erasmus-projects/cairo-climatecafe/?utm_source</a>
3	2023	<a href="https://cu.edu.eg/userfiles/Sustainability%20report%202023.pdf">https://cu.edu.eg/userfiles/Sustainability%20report%202023.pdf</a>
4	2024	<a href="https://cu.edu.eg/userfiles/Sustainability%20report%202024.pdf">https://cu.edu.eg/userfiles/Sustainability%20report%202024.pdf</a>
5	Permanent	<a href="https://eng.cu.edu.eg/en/credit-hour-system/credit-bachelor-programs/?utm_source">https://eng.cu.edu.eg/en/credit-hour-system/credit-bachelor-programs/?utm_source</a>