

GLOBAL ENGINEERING TREKS (GET) Chile | Israel

Taiwan | Germany

McCormick Global Initiatives has created several non-credit, global weeklong fieldimmersion programs for undergraduate students. In these programs, students will visit global companies, start-ups and incubators, research institutes, and universities.

While learning about the global aspects of the field specific to each GET program sustainability, water, innovation, and high-tech — students will also gain exposure to global internship, research, and job opportunities. Trips to cultural, historical, and archaeological sites are also included in the programs.

TREKS ARE OPEN TO ALL MAJORS

	TAIWAN	CHILE	ISRAEL	GERMANY
Travel Dates	June 2024	Sept 2024	Sept 2024	Returning 2025
Eligibility	Sophomores, Juniors	Freshmen, Sophomores, Juniors	Freshmen, Sophomores, Juniors	Freshmen, Sophomores, Juniors
Application Deadline	Feb 19, 2024	March 17, 2024	March 17, 2024	

For more information, scan the QR code





CHILE



GET Energy Storage & Critical Minerals

Themes

- Mineral Mining
- Energy Storage Technology
- Environmental Impacts
- · Societal Impacts
- Recycling Technologies

Partner Institution:

Pontificia Universidad Católica de Chile

Contact:

Stephen Pedersen, MGI global.initiatives @northwestern.edu

ISRAEL



Themes

- Water infrastructure
- Water desalination
- Wastewater management & reuse
- Hyper-efficient precision agriculture systems
- Start-up nation

GET Water

- Ancient and modern water systems
- Geopolitical challenges & cultural experiences

Contact:

Krystle Felcaro Heaps, IIP krystle.felcaro@northwestern.edu

TAIWAN



GET Innovation and Hi-Tech

Themes

- · Computer science
- Electronic devices
- Manufacturing
- App development
- Sustainable supply chain management

Partner Institution:

National Taiwan University

Contact:

Jennifer Gerrard, Int'l Relations jennifer.gerrard@northwestern.edu

GERMANY

Returning 2025

GET Sustainability & Energy

Themes

- · Organic photovoltaics
- Sustainable materials
- Renewable energy
- Biotech
- · Big data/smart cities
- Sustainable production chains

Partner Institution:

Universität Hamburg, Westfälische Wilhelms-Universität Münster

Global Treks are organized by McCormick Global Initiatives in partnership with the Paula M. Trienens Institute for Sustainability and Energy, the Office of International Relations, the Israel Innovation Project (IIP), the Crown Family Fund for engineering and science in Israel, the Center for Water Research, the Center for Engineering Sustainability and Resilience (CESR), and NSF Grant 2330041 SuReMiN.



Programs are highly subsidized. All airfare, in-country travel, lodging, and meals will be covered by the program. Need-based financial aid is available.





