

Engineering for Developing Communities

Summer Program in Ethiopia



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Dates: **Mid July- Mid August, 2016**

Location: **Ethiopia**

Technion's Engineering for Developing Communities, in its fifth year, is a 4-week program designed for open-minded students studying engineering, science, architecture, medicine, economics and any other fields relevant to sustainable development, with a 80/3.0 GPA or higher.

Program Details

- Gain a better understanding of the importance of engineering in social and community development
- Learn community-based approaches in identifying communal needs and appropriate solutions.
- Explore topics in sustainability, public health, project design, and appropriate technologies.
- Become acquainted with Ethiopia's customs, history, geography, and language, through fieldwork, guided tours, cultural activities and work with locals.
- Engage in hands-on activities involving appropriate technologies such as solar energy, wind power, water filtration, compressed earth blocks, fuel briquettes, and/or bio-reactors.
- Experience hands-on practices and tools for **sustainable community development** working alongside Technion faculty and international staff and peers in Ethiopia.
- Join peers from Israel, Ethiopia and other universities around the world and earn Technion academic credits!

Program Cost: **\$4,500***

Accommodations, most meals and all course activities are included in the program cost.

More on our Facebook page:

<https://www.facebook.com/EngineeringforDevelopingCommunities>

*All fees are in US currency



Our US number: **1-646-568-7226**

Learn more
about our
programs

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