

Undergraduate Program in English:

# BSc in Civil and Environmental Engineering

Application deadline: May 1<sup>st</sup>, 2013

Join Us www.ise.technion.ac.il



Study in **English in Israel** at a **world-class university**. Rigorous academic **undergraduate degree** leading to an **exciting engineering** career or graduate studies. Join students from **over 30 countries**. Cutting-edge facilities and **expert faculty**. Experience **stimulating** student **life**, a **vibrant** modern campus, and **trips** and **activities** throughout Israel.

## BSc in Civil and Environmental Engineering

### Technion - Israel Institute of Technology

Ranked as one of the world's top universities, Technion is Israel's premier technological university and the country's largest center of applied research. With a world-class faculty including three Nobel Laureates, Technion is on the cutting edge of today's most exciting technological advancements, offering international students the very best the "start-up nation" has to offer.

#### Civil and Environmental Engineering

Work in a fast-moving, challenging and rewarding profession. Civil and environmental engineers answer society's need for infrastructure and resource availability balanced with environmental responsibility and protection. They develop and maintain projects ranging from dams, major buildings and transportation infrastructure to air and seaports, power facilities, and more. Technion trained engineers also specialize in managing national water resources and infrastructure, water availability, desalination and pollution control. The field requires a delicate balance between progress, efficiency, science, technology, economics and natural resource management. Graduates of the Technion's BSc program will have the tools needed to meet these challenges.

#### Academic Program

The BSc in Civil and Environmental Engineering is a four-year program consisting of 160 credits, plus a pre-term academic preparation period. Please see our website for specific program and course information.

#### Admissions

If you are curious, highly motivated and strong in math, physics and the exact sciences, we encourage you to apply.

#### The application process requires:

- high school transcripts
- a personal statement
- two letters of recommendation
- an English proficiency test (TOFEL or IELTS)
- a personal interview

See our website for more information on the application process and requirements.



#### When

Orientation begins July 23rd, 2013

#### Cost

Registration fee	\$50
Tuition	\$13,000 per year
Health Insurance &	
Student Fees	\$860 per year
On-campus housing	\$4,000 per year

#### **Technion International School**