

TECHNION GLOBAL IMPACT

The Technion-Israel Institute of Technology — consistently ranked among the world’s leading science and technology universities — is the engine driving Israel’s high-tech economy. It educates global entrepreneurs, develops pioneering technologies, expands our scientific frontiers, and betters life around the world.

Given Imaging, InSightec, Surgical Theater, SalesPredict, Mazor Robotics and Microbot Medical, ReWalk Robotics and UPnRIDE Robotics ... dynamic Israeli high-tech companies with a global reach.

- Google, IBM, Intel, Motorola, Qualcomm, Apple, Microsoft, Yahoo!, Hewlett-Packard ... high-tech powerhouses have strategically set up operations on or near the Technion campus.
- The Technion was ranked the world’s leading academic institution in digital education. In a recent survey published in November 2017 by Times Higher Education, the Technion ranked #1 in preparing students to take top positions in the digital revolution. The only U.S. academic institute to crack the top ten was MIT, which came in at #6.
- The Technion is ranked as the top Israeli university on Reuters’ 2017 list of The World’s 100 Most Innovative Universities for the third consecutive year. The Technion also ranked #14 in PitchBook’s 2017 list of the top 50 schools that have spawned the most VC-backed entrepreneurs.
- The Technion is the top-ranked academic institute in Israel for the second year in a row, according to the 2017 Annual Ranking of World Universities (ARWU). The Technion also ranks 8th worldwide in Aerospace Engineering and 37th worldwide for Electrical and Electronic Engineering. Released by Shanghai Jiao Tong University, the so-called “Shanghai Rankings,” are considered to be among the most prestigious.
- The Technion has hundreds of visiting faculty members at leading universities and research centers.
- The Technion has far reaching international collaborations with universities, governments and companies, including:



Advancing Innovation for Israel and the World

- The Technion has a partnership with Cornell University to create a new applied science educational institution in New York City. At the very heart of this initiative is the Joan & Irwin Jacobs Technion-Cornell Institute (Jacobs Institute), which offers a dual master's degree from both universities, and is expected to help create tens of thousands of jobs and businesses. Cornell Tech opened its permanent campus on New York City's Roosevelt Island in September 2017.
- The Guangdong Technion Israel Institute of Technology (GTIIT) was inaugurated in December 2017, becoming the first Israeli university in China. The historic collaboration between the Technion and Shantou University is intended to be a bridge between Israel's entrepreneurial spirit and China's scale and resources. This partnership is clear evidence of the Technion's burgeoning global influence, and viewed by many as part of the broader movement of globalization now sweeping the academic world.
- The Technion has faculty and students drawn from every corner of the globe, generating a vigorous mix of people, ideas and programs.
- 107,400 graduates who launch, lead and grow Israel's major companies, including 42 of the 72 high-tech Israeli companies on Nasdaq. As of March 2015, the Nasdaq Market Cap of these 42 companies was approximately \$22 billion. (*Source: "Companies and Management Positions by Technion Graduates and Companies based on Knowledge Generated at the Technion," Samuel Neaman Institute, Technion-Israel Institute of Technology, March, 2015*)

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