



Azrieli
College of Engineering
Jerusalem

A HOME ON CAMPUS

THE STUDENT HOUSING TOWER AT AZRIELI COLLEGE OF ENGINEERING JERUSALEM



THE COLLEGE

Azrieli College of Engineering (JCE) was founded in 1999 (as the Jerusalem College of Engineering) to offer higher education and career training in engineering. JCE serves as a center of knowledge in engineering, and its graduates help bolster Jerusalem's economy, particularly the rapidly growing high-tech sector. Jerusalem is becoming a hub of innovation, and the growing need for engineers emphasizes the importance of the college in the economic infrastructure of the city. Close to 3,000 engineers have already graduated from JCE.

JCE is committed to closing socioeconomic gaps through higher education, empowering young adults through engineering studies and cultivating them to become professional, self-sufficient, and socially responsible citizens. JCE provides equal opportunity to excellence, welcoming students regardless of gender or religion to pursue higher education and viable engineering careers to strengthen themselves and the city of Jerusalem.

THE NEED

Jerusalem is one of Israel's poorest cities, and the advances in its high-tech sector will position it for prosperity. Providing young adults the opportunity to live in Jerusalem as students will attract them to make their lives in the city as young professionals.

With Jerusalem housing costs at an all-time high, students require affordable housing on campus to position them for success. The tower will be an icon of higher education and technology for the city of Jerusalem and a home on campus to students.

"It would be great to live on campus, with no need for a long commute in traffic. If I have some free time between classes I could go back to the dorm and study. All housing issues would be conducted with the college instead of with an outside university, which would make the process that much simpler."

Ilya Reznik,

Azrieli student residing in Hebrew University's student dorms,
originally from Afula in northern Israel

A HOME ON CAMPUS

Architects' rendering of the tower, as seen from Beyth Junction and Menachem Begin Highway

STUDENT
HOUSING
TOWER

GELLER BUILDING
(CLASSROOMS & STUDENT SERVICES)

GRASS BUILDING
(ENGINEERING LABS)



LOCATION

Located in the heart of Israel's capital city of Jerusalem, the campus is nestled atop a hill and seen from Menachem Begin Highway, Jerusalem's main artery, connecting the north and south of the city. The main entrance to the campus is strategically situated at the junction of Begin Highway and Highway 16, which will serve as the main road leading into the heart of the city.



The tower will be the first significant presence visible from this entrance to Jerusalem.

The campus is located between the city's main high-tech hubs: Har Hotzvim in the north and the Malcha Tech Park in the south; across from Jerusalem's government ministries, the Knesset and Israel's Supreme Court; a step away from Sha'are Zedek Medical Center.

ARCHITECTURE

The campus has been designed by renowned architects Kolker, Kolker, Epstein, among the largest firms in Israel, responsible for the design of the capital's award-winning Foreign Ministry building and many other prestigious projects.

SPECIFICATIONS

The college campus is situated on 30 dunams (7.4 acres). The housing tower will have 18 floors amounting to 11,500 square meters (roughly 125,000 square feet) and will include:

- Floors 1-4 (2,000 square meters, roughly 22,000 square feet) dedicated to student life, such as a snack bar, a gym, study spaces, and a student store
- Floors 5-18 comprising the dormitories, (totaling 9,500 square meters, roughly 105,000 square feet) with 380 beds

Units	Number of rooms per floor	Total number of rooms in project	% of total number of rooms	Approximate size per unit in square meters
Single studio rooms	12	168	50%	17.5 (188 sq. ft)
3 room apartments	9 (3 apartments)	126	38%	55 (592 sq. feet)
Couples housing	3	42	13%	27 (290 sq. feet)
Total	24	336	100%	

FLOOR PLAN TYPICAL RESIDENCE FLOOR



- 12 single rooms, 17.5 m² each
- 3 apartments of 3-rooms, 55 m² each
- 3 rooms for married couples: 27m² each



Rendering of 3-room apt.

TIMELINE

Land excavation began in September 2014. Final building permits have been approved, with tower construction beginning in February 2018. Construction will take up to 30 months. The building will be opened for use by October 2020, in time for the 2020-2021 academic year.

"I am very in favor of student housing. It would be a tremendous help, because housing at Mount Scopus is very far from Azrieli and requires dependence on busses. It's a win-win situation for the students to live on campus, meaning more time to invest in studies and succeed..."

Malak Deor,

Azrieli student residing in Hebrew University's Resnik dorm, originally from Kfar Yasif in Northern Israel, near Acre

PROJECT BUDGET IN US DOLLARS

Cost		Funding Sources	
Project Planning and Management	2 million	College	6 million
Permits	2.1 million	Jerusalem Development Authority	5.8 million
Construction	22.8 million	Council for Higher Education / Government	3.2 million
Landscaping/green areas	1.7 million	Donations Received	5.7 million
Furnishings and computer systems	2.4 million	Need for Naming	10.3 million
Total: 31 million			

OUR SUPPORTERS

The total cost for the dormitory building is 31 million dollars, sourced partially from government funding and mainly from contributions by Azrieli College's supporters. Our supporters care about the future of Israel, Jerusalem, and its people. They share the values and vision of a prosperous Israel through accessible higher education, technology, and engineering in the capital.

JOIN US

The tower and its various sections, such as dorm rooms, residential floors, a gym, and other public spaces, are available for naming. Donations for the tower will enable affordable on-campus housing for engineering students building their future and the future of the city.

The housing tower, at one of Jerusalem's primary junctions, will be prominently visible from all directions, an indelible mark of **promise and prosperity, education and engineering, for Jerusalem and Israel**. We welcome the opportunity to discuss the options with you.

Thank you, and looking forward.

For questions, or to arrange a conversation or campus visit, please contact Judi Srebro at judisr@jce.ac.il or +972 54 768 1776.



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