



### JCT's role in the milestone for Arrow 3

When Israel's Arrow 3 air defense system recently achieved the milestone of making its first-ever operational interception — downing a missile that was likely fired from Yemen — it also marked a proud moment for the Jerusalem College of Technology.

Col. S., a senior member of Israel's Directorate of Defense R&D who spearheaded the development of Arrow 3, is a graduate of JCT's Electro-Optics Program at the Jerusalem College of Technology (JCT) and a past recipient of the Israel Defense Prize. He is among the various JCT alumni who have made influential, high-level contributions to the Israeli defense arena and other industries through development of Arrow missiles, David's Sling, Iron Beam, Iron Sting, Ofek Satellites and the Trophy Armoured Shield Protection systems.

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The JCT community mourns the loss of Master sergeant (res.) Netanel (Nati) Harush z"l, a soldier in the, Givati Brigade, who fell on Shabbat, November 11 during operational activity in the northern Gaza Strip, at the age of 34. Netanel graduated from JCT with a degree in



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**Tactical drones provide actionable intelligence that saves lives**

Partner with us to equip communities and soldiers across Israel with the protection they deserve



The forces of Ansbacher and Major A. arrive on scene and get caught in terrorist fire. Major A. pulls out a drone from his pocket and it flies over the building. The terrorist sees it and understands he's now being filmed, tries to shoot the drone but misses. Then he throws a grenade and tries to escape, only to be fired at from seven different directions.

Testimony of a fighter in Beeri (Ynet news service)

After several hours of battle, the Navy's Shayetet 13 fighters arrived at the post to clear it of terrorists. "We sent up drones for the fighters, so they could see what was happening inside the post, where the terrorists were located. As shooting continued, we evacuated the injured. We were at the post a total of 14 hours until the area was cleared".

Testimony from the battle at the Sufa post (Walla news service)

## Tactical drones are critical for real-time threat detection

The Jerusalem College of Technology is partnering with FlyTechIL to source and provide high quality tactical drones and free training to **local community emergency teams & IDF units.**

Each drone costs approximately 40,000₪ (~\$10,200).

This campaign is a coordinated effort between the Jerusalem College of Technology (Machon Lev), the Schreiber LevTech Entrepreneurship Center, together with FlyTechIL and Peach - startups founded by our alumni.



To make a tax-deductible donation for the purchase of tactical drones, please click [here](#)

To make a tax-deductible donation for JCT's support of evacuees please click [here](#) or on the flag of the country of your choice below.



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