







MASHAV - Israel's Agency for International Development Cooperation

MCTC - MASHAV Carmel International Training Center

Course on

Cyber and Artificial Intelligence for Good

30.11-12.12.2025



About the Course

Background

This program is designed to explore how powerful technologies in AI and Cyber can be harnessed for positive impact, enhancing safety, sustainability, and social equity.

Israel is a pioneer in leveraging technologies for positive social impact. The country has developed innovative solutions in various sectors, including healthcare, agriculture, and education. Israel's cybersecurity advancements help protect vulnerable populations and critical infrastructure from cyber threats. The nation also actively promotes global collaborations, sharing its expertise to support humanitarian efforts and help other countries bolster their cyber defenses. Through these initiatives, Israel demonstrates how cybersecurity and AI can be harnessed not only for national security but also for the greater good of society.

Throughout this course, the participants will gain insights into the ethical considerations and innovative applications of AI and cybersecurity. The group will examine real-world case studies, investigate best practices, and engage in discussions about the roles that individuals and organizations can play in leveraging technology for the common good.

Aims

By the end of this course, the participants will not only gain a better understanding of the fundamental principles of cyber and AI technologies but also be equipped with the knowledge to advocate for and implement solutions that contribute to a safer and more equitable world.

Main Subjects

The main subjects of the course will include:

- Introduction to the Israeli Cyber and AI Ecosystem
- AI Applications for Social Good
- Ethical Considerations in AI and Cybersecurity
- Cybersecurity Strategies for Protecting Communities
- Visiting Universities and acceleration programs
- Visiting companies and non-profit organizations
- Participation in AI and Cyber week events in Tel Aviv University

General Information

Arrival and Departure

Arrival date:	30.11.2025
Opening date:	01.12.2025
Closing date:	11.12.2025
Departure date:	12.12.2025

Participants must arrive at the training center on the arrival date, and leave on the departure date. Early arrivals/late departures if required, must be arranged by the participants themselves, directly with the center, and must be paid for by the participant him/herself.

Location and Accommodation

The course will be held at The Golda Meir MASHAV "Carmel" International Training Center, situated in 12 David Pinsky, Haifa.

MASHAV awards a limited number of scholarships. The scholarship covers the cost of the training program including lectures and field visits, full board accommodation (in double rooms- two participants per room), health insurance (see below) and transfers to and from the airport. **Airfares and daily allowance are not included in the scholarship**.

Application Application Requirements

The program is designed for professionals from the government, private or third sector interested in learning from the Israeli practical experience in using AI and Cyber for good. Directors and managers of social institutions, accelerators or incubators, as well as, entrepreneurs whose work is related to Artificial Intelligence and/or Cyber Technologies are encouraged to apply. Preference will be given to professionals with experience in, or proven aspiration for social impact. A full command of English is required.

The online application form may be obtained through the following link:

https://mashav-mfa.formtitan.com/ftproject/mashavhome

Please select the English language and enter the course code **7161**. Completed application forms, including Health declaration, must be submitted no later than **October 20, 2025**.

General Health Services:

Medical insurance covers medical services and hospitalization in case of emergency. It does not cover the treatment of chronic or serious diseases, specific medications taken by the participant on a regular basis, dental care and eyeglasses. Health authorities recommend that visitors to Israel make sure they have been inoculated against tetanus in the last ten years. MASHAV recommends that, subject to the full terms of the policy, a private travel insurance policy that covers Covid 19 be purchased in addition to the health insurance provided by the organization.

ABOUT MASHAV

MASHAV – Israel's Agency for International Development Cooperation - mission is to lead the State of Israel's efforts in empowering individuals and communities by sharing tools and expertise to achieve transformation within their own societies.

By placing people at the heart of development, and in alignment with the United Nations 2030 Agenda for Sustainable Development, we focus our development activities on human capacity building and on the 'training of trainers' approach, sharing with other countries Israel's own experience and expertise as well as innovative technologies and tested methodologies.

MASHAV's professional capacity building activities take place both in Israel and in partner countries, and focus on areas in which Israel has a comparative advantage and accumulated

expertise: Food Security and Agriculture, Education for All, Medicine and Public Health, Community Development, Innovation and Entrepreneurship, Gender Equality and Women's Empowerment, Rural-Urban Development, Research and Development, Emergency Planning and Response and Humanitarian Aid.

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ABOUT THE MASHAV CARMEL TRAINING CENTER

The Golda Meir MASHAV Carmel International Training Center (MCTC) was established in 1961 to assist in the training of women engaged in community work in the newly emerging states in Africa and Asia. Since the establishment of MCTC, some 27,500 participants from over 147 countries in Asia, Africa, Europe, Central Asia, Eastern Europe, Latin America, the Middle East, Oceania, and the Caribbean have attended over 650 capacity-building programs and workshops, and 31 International Conferences for Women Leaders, conducted in Israel.

MCTC focuses on three areas of study: Community Development, Early Childhood Education, and Entrepreneurship and Innovation, all with gender as a crosscutting issue. In each training program there are up to 30 women and men from various countries. Usually two courses are conducted concurrently in different languages (English, French, Spanish, Russian, or Arabic). The Center is located on Mount Carmel in Haifa. The building consists of living accommodation and classrooms, as well as recreation and dining facilities. MCTC enjoys the active cooperation of a number of international organizations, governmental and non-governmental organizations and development authorities. www.mctc.org.il

For further information, please contact:

MASHAV Carmel Training Center (MCTC)

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