



Course on Image Intelligence Analysis Course (IMINT)

5-16 Dec 2022

Hellenic National Defence General Staff / E' Branch/HJIS
«ZORBAS» Military Camp 2-4 Megalou Alexandrou Street, Zografou
15773 Athens
Greece

hosted by



DAY	Training Periods		TRAINING OBJECTIVES
	FROM	UNTIL	
5 Dec	08:30	09:15	General Brief: Location – Security – Health Care
	09:25	10:10	Training Objectives – Introduction
	10:20	11:05	Introduction to IMINT – Basic principles
	11:15	12:00	Intelligence and Surveillance Cycle – The role of IMINT
	12:00	12:30	Coffee Break
	12:30	13:15	Science Behind IMINT - Remote Sensing
	13:15	14:00	Science Behind IMINT - Remote Sensing
	14:10	14:55	Science Behind IMINT - Remote Sensing
6 Dec	08:30	09:15	Earth Shape – Projections – Coordinate Systems
	09:25	10:10	Earth Shape – Projections – Coordinate Systems
	10:20	11:05	Earth Shape – Projections – Coordinate Systems
	11:15	12:00	Satellite Imagery (Characteristics, attributes, sources of error)
	12:00	12:30	Coffee Break
	12:30	13:15	Satellite Imagery (Characteristics, attributes, sources of error)
	13:15	14:00	Satellite Imagery (Characteristics, attributes, sources of error)
	14:10	14:55	Satellite Imagery (Characteristics, attributes, sources of error)
7 Dec	08:30	09:15	Review on Remote Sensing – Viewing / Adding imagery to ArcGIS
	09:25	10:10	Imagery Interpretation - Interpretation keys
	10:20	11:05	Suggested Methodology of Imagery analysis
	11:15	12:00	Suggested Methodology of Imagery analysis
	12:00	12:30	Coffee Break
	12:30	13:15	Suggested Methodology of Imagery analysis
	13:15	14:00	Suggested Methodology of Imagery analysis
	14:10	14:55	Suggested Methodology of Imagery analysis
8 Dec	08:30	09:15	GIS for IMINT analysis and reporting
	09:25	10:10	GIS for IMINT analysis and reporting)
	10:20	11:05	Asset Recognition - Air Force.
	11:15	12:00	Asset Recognition - Air Force.
	12:00	12:30	Coffee Break
	12:30	13:15	Target Analysis Cat.1 - Airports
	13:15	14:00	Target Analysis Cat.1 - Airports
	14:10	14:55	Target Analysis Cat.1 – Airports

9 Dec	08:30	09:15	Asset Recognition - Missile Systems
	09:25	10:10	Asset Recognition - Missile Systems
	10:20	11:05	Target Analysis Cat.2 – Missile Systems Sites
	11:15	12:00	Target Analysis Cat.2 – Missile Systems Sites
	12:00	12:30	Coffee Break
	12:30	13:15	Target Analysis Cat.2 – Missile Systems Sites
	13:15	14:00	Target Analysis Cat.3 – Electronic Sites
	14:10	14:55	Target Analysis Cat.3 – Electronic Sites
12 Dec	08:30	09:15	Asset Recognition - Army
	09:25	10:10	Target Analysis Cat.4 – Barracks, Headquarters
	10:20	11:05	Target Analysis Cat.4 – Barracks, Headquarters
	11:15	12:00	Target Analysis Cat.4 – Barracks, Headquarters
	12:00	12:30	Coffee Break
	12:30	13:15	Target Analysis Cat.5 – Storage and Repair Sites
	13:15	14:00	Target Analysis Cat.5 – Storage and Repair Sites
	14:10	14:55	Target Analysis Cat.5 – Storage and Repair Sites
13 Dec	08:30	09:15	Practical Exercise - Target Analysis Cat.4
	09:25	10:10	Practical Exercise - Target Analysis Cat.4
	10:20	11:05	Practical Exercise - Target Analysis Cat.4
	11:15	12:00	Practical Exercise - Target Analysis Cat.4
	12:00	12:30	Coffee Break
	12:30	13:15	Practical Exercise - Target Analysis Cat.4
	13:15	14:00	Asset Recognition – Naval Forces
	14:10	14:55	Target Analysis Cat.14 – Ports and Harbors
14 Dec	08:30	09:15	Practical Exercise - Target Analysis Cat.14
	09:25	10:10	Practical Exercise - Target Analysis Cat.14
	10:20	11:05	Practical Exercise - Target Analysis Cat.14
	11:15	12:00	Practical Exercise - Target Analysis Cat.14
	12:00	12:30	Coffee Break
	12:30	13:15	Practical Exercise - Target Analysis Cat.14
	13:15	14:00	Practical Exercise - Target Analysis Cat.14
	14:10	14:55	Practical Exercise - Target Analysis Cat.14
15 Dec	08:30	09:15	Target Analysis Cat.12 – Bridges
	09:25	10:10	Target Analysis Cat.16 – Industrial Facilities

	10:20	11:05	Target Analysis Cat.16 – Industrial Facilities
	11:15	12:00	Target Analysis Cat.16 – Industrial Facilities
	12:00	12:30	Coffee Break
	12:30	13:15	Target Analysis Cat.16 – Industrial Facilities
	13:15	14:00	Target Analysis Cat.16 – Industrial Facilities
	14:10	14:55	Practical Exercise - Identification
16 Dec	08:30	09:15	Examples of IMINT Reports Cat.7 – Cat. 9 - Cat. 10 - Cat.11 - Cat.15 - Cat.18
	09:25	10:10	Examples of IMINT Reports Cat.7 – Cat. 9 - Cat. 10 - Cat.11 - Cat.15 - Cat.18
	10:20	11:05	Examples of IMINT Reports Cat.7 – Cat. 9 - Cat. 10 - Cat.11 - Cat.15 - Cat.18
	11:15	12:00	Course Recap – Training Evaluation Form
	12:00	14:00	Graduation Ceremony

COVID 19 AWARENESS

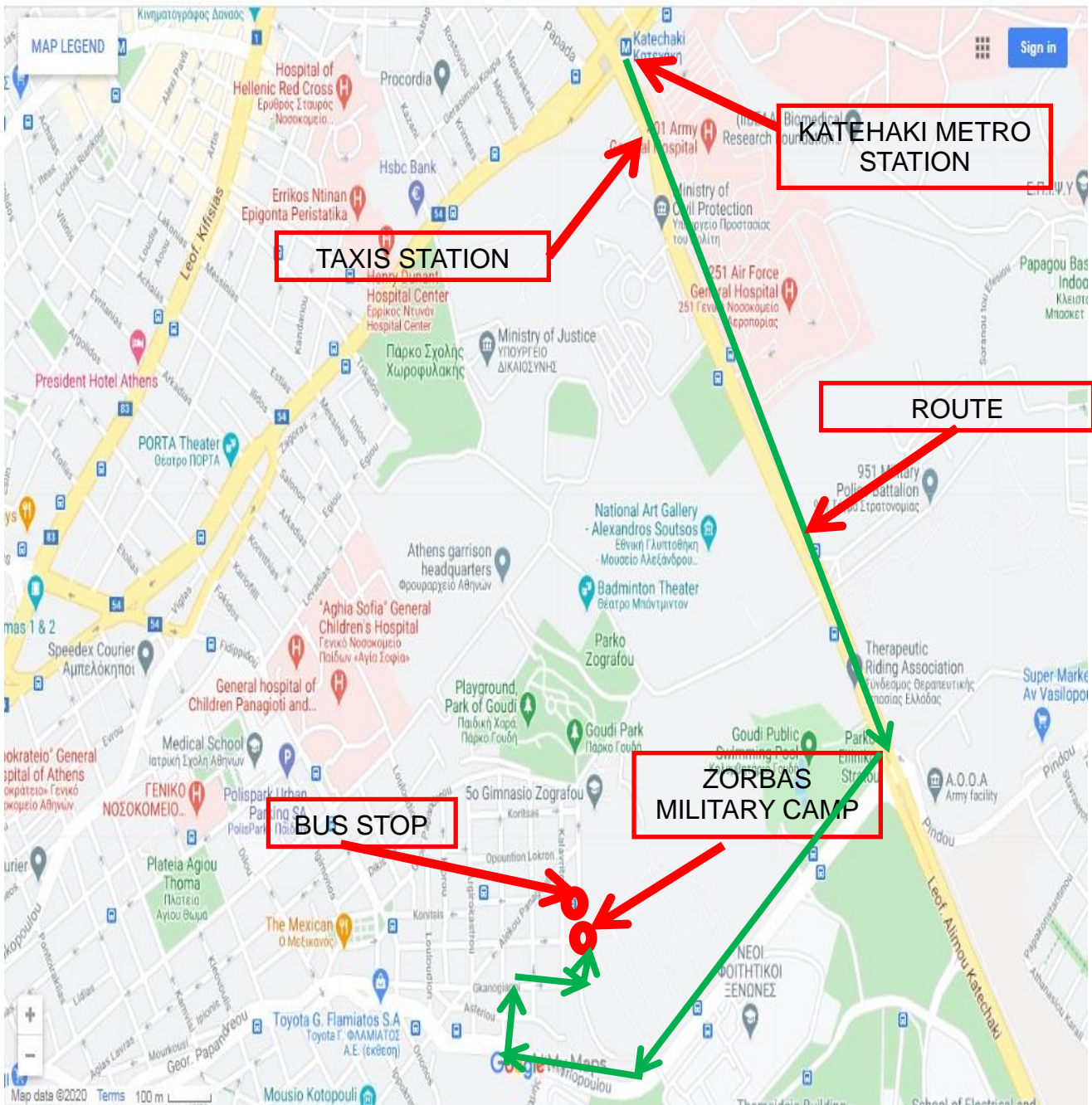
1. Please read carefully the COVID 19 Basic Protective Measures against the Coronavirus from the World Health Organization (<https://www.who.int/>), the European Commission (https://ec.europa.eu/health/home_en), the Hellenic National Public Health Organization (<https://www.eody.gov.gr/en/>) and the travelers useful information (<https://www.aia.gr/traveler/travellers-info/faq-for-covid19>).

2. Necessary diagnostic screening procedure [Completion of Passenger Locator Form/PLF (based on the Protocol¹)] prior your arrival to Greece.

¹Of the Hellenic Republic/General Secretariat for Civil Protection

HELLENIC JOINT INTELLIGENCE PREMISES

Location: HJIS is located at «ZORBAS Military Camp» in the municipality of «Zografou» in the city of Athens. Students can use the metro to get to HJIS and get off at the Metro station «Katechaki». Buses «622» and «815» can also be used. For more information please visit <http://www.zee.gr/route/Bus/293> and <http://www.zee.gr/route/Bus/241/3123>.



LODGING AND TRANSPORTATION

1. There are no accommodation facilities at HJIS. Therefore, participants are responsible for the arrangement of their own accommodation and transportation from/to the Airport. A list of recommended hotels that either are close to the HJIS or are near to the center of Athens are:

- a. **Royal Olympic Athens** 5* hotel <https://www.royalolympic.com>
Athanasίου Diakou 28, Athina 117 43, Tel: +3021 0928 8400
- b. **Electra Metropolis Athens** 5* hotel
<https://www.electrahotels.gr/el/athina/electra-metropolis-athens>
Mitropoleos 15, Athina 105 57, Tel: +3021 4100 6200
- c. **Electra Hotel Athens** 4* hotel
<https://www.electrahotels.gr/en/athens/electra-athens>
Ermou 5, Athina 105 63, Tel:+3021 0337 8000
- d. **Amalia Hotel** 4* hotel <https://amaliahotelathens.gr>
Leoforos Vasilisis Amalias 10, Athina 105 57, Tel:+3021 0323 7300
- e. **President Hotel Athens** <https://president.gr>
Leof. Kifisias 43, Athina 115 23, Tel:+3021 0698 9000

2. Transportation to/from the HJIS premises will be provided during the Course for participants staying in the above-mentioned hotels or in hotels near Syntagma in general. Detailed instructions and specified pick-up points will be provided after the completion of the registration process.