

**SCUOLA DI AEROCOOPERAZIONE  
ITALIAN JOINT AIR OPERATIONS SCHOOL (ItaJAOS)  
Guidonia (Rome)**



<b>COURSE NAME</b>	<b>ADVANCED REMOTE SENSING (ARS – “NATO APPROVED”)</b>
<b>PURPOSE OF THE COURSE</b>	PROVIDES THE STUDENTS, BY USING REMOTELY SENSED IMAGES, WITH INTERPRETATION TECHNIQUES OF AREAS/FEATURES OF CIVILIAN AND MILITARY INTEREST FOR IMAGERY ANALYSIS REPORT PRODUCTION.
<b>COURSE DESCRIPTION AND CONTENT</b>	<p><b>COURSE DESCRIPTION:</b> THIS COURSE IS THE SECOND STEP IN THE REMOTE SENSING TRAINING PROCESS BY THE ANALYSIS OF ALL CIVILIAN AND MILITARY TARGET CATEGORIES USING MULTISENSOR DIGITAL IMAGES, THE TRAINEE WILL BE ABLE TO PRODUCE IMAGERY ANALYSIS REPORTS.</p> <p><b>COURSE CONTENT:</b></p> <ul style="list-style-type: none"> <li>- PRODUCTION OF IMINT REPORTS;</li> <li>- TERRAIN RECONNAISSANCE AND LINES OF COMMUNICATIONS;</li> <li>- PORT AND WATER CONTROL INSTALLATIONS;</li> <li>- ELECTRONIC INSTALLATIONS;</li> <li>- SPECIFIC STRUCTURES AND URBAN AREAS;</li> <li>- INDUSTRIAL INSTALLATIONS;</li> <li>- MILITARY FORCES AND INSTALLATIONS.</li> </ul>
<b>COURSE DURATION</b>	6 WEEKS (30 WORKING DAYS) 1 COURSE PER YEAR
<b>TOTAL NUMBER OF SEATS</b>	MIN 7 - MAX 18
<b>COURSE ELIGIBILITY</b>	THE ATTENDANCE OF THIS COURSE NEEDS PRE-REQUISITE: ITA "INITIAL REMOTE SENSING COURSE" (INT-IM-21971) OR A SIMILAR COURSES KNOWLEDGE EQUAL TO THE "INITIAL REMOTE SENSING COURSE". A CERTIFICATE OR SIMILAR DOCUMENTATION IS MANDATORY. THE ATTENDEES MUST HAVE A BASIC BACKGROUND IN EO/IR IMAGERY ANALYSIS, IN ACCORDANCE WITH AINTP-11/STANAG 2555 CORE

	COMPETENCY REQUIREMENTS ANNEX A -BASIC CCRS FOR IA AND IISO, SUBSECTIONS (B), (C), (D), (E) AND (F). SECURITY CLEARANCE: NS (NATO SECRET).
<b>COURSE AUDIENCES</b>	COURSE IS OPEN TO STUDENTS FROM NATO AND PFP NATIONS ONLY.
<b>ACCOMMODATION/MEAL PLAN</b>	<b>ACCOMMODATION:</b> ON REQUEST, SINGLE ROOM IN THE MILITARY HOUSING OR AT HOTELS WITH WHICH THE SCHOOL HAS AN AGREEMENT WITH REDUCED COSTS FOR THE STUDENTS.  <b>MEAL PLAN:</b> LUNCH AND DINNER ARE AVAILABLE AT THE BASE CANTEEN.
<b>TUITION</b>	€ 1.928,70 FOR EACH STUDENT.  COSTS FOR MEALS AND LODGING NOT INCLUDED: <ul style="list-style-type: none"> <li>- € 4,39 LUNCH AND € 3,33 DINNER;</li> <li>- SINGLE ROOMS IN THE MILITARY HOUSING € 11,00 CA. PER DAY.</li> </ul>
<b>NOTE</b>	<b>LANGUAGE:</b> THIS COURSE IS DELIVERED IN ENGLISH (2222 IAW STANAG 6001).  <b>THE ARS COURSE WAS CERTIFIED IN 2016 BY NATO AND IT IS A “NATO APPROVED” COURSE.</b> ALL PERTAINING INFORMATION IS AVAILABLE ON-LINE THROUGH THE EDUCATION AND TRAINING OPPORTUNITIES CATALOGUE (ETOC) OF THE NATO ALLIED COMMAND FOR TRANSFORMATION (NORFOLK, VA – USA).