

SCUOLA DI AEROCOOPERAZIONE ITALIAN JOINT AIR OPERATIONS SCHOOL (ItaJAOS)



NATO Accredited Education & Training Facility



ISO 9001 Certified

COURSES CATALOGUE FOR INTERNATIONAL PERSONNEL

Ed. 2025



The Joint Air Operations School (JAOS) celebrates the 74th year since its foundation in 1951. The integration of different services is increasingly relevant to achieve maximum effectiveness and efficiency in operations, particularly in this challenging period. Air-to-ground and air-to-surface integration have proven to be the cornerstone of military operations, and our School endeavors to provide state-of-the-art training to our diverse customer base, covering various aspects and features of this integration, such as Remote Sensing, Joint Terminal Attack Control, Targeting, Personnel Recovery and Space Operations. The School introduces military and non military activities into the programs of planned courses across all operating domains and environments, in alignment with the NATO Multi Domain Operation and Digital Transformation concept.

Our courses, which encompass the aforementioned subjects, are "NATO Approved" and "NATO Listed" and included in the NATO Education and Training Opportunities Catalogue (ETOC) of the Allied Command Transformation.

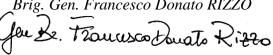
The results obtained by the School in the last years have been remarkable, such as the recent achievement of ISO 9001 Quality Management System Certification, a testament to the dedication and tireless efforts of the Institute. We consistently aim for greatness, fine-tuning details annually to ensure our offerings are not just attractive but potentially groundbreaking. Our mission has always been to excel and support partners along the way.

While our resources are not unlimited, we are committed to making things happen to the best of our abilities. As the saying goes, the longest journey starts with a single step, and we hope ours will be again the right one.

Thank you for taking the time to read the 2025 edition of JAOS Catalogue. We hope that you will find, among our Courses, those of interest for your personnel.

We look forward to hosting you here in Guidonia!

The ItaJAOS COMMANDANT Brig. Gen. Francesco Donato RIZZO









GENERALITIES

Established in 1951 in Guidonia (Rome), the Italian Joint Air Operations School (ItaJAOS) is the Joint Military Institution, hierarchically under the CHOD, responsible for the technical-operational specialist education in Aerial/Sat Imagery interpretation and Air to Surface operations.

The courses provided by the ItaJAOS are open to NATO and PfP military personnel and, upon the NATO Quality Assurance (QA) Unconditional Accreditation (2018), the School has received from the Defence General Staff the task to authorise directly to its own courses the students from NATO and PfP Countries/Bodies.

The military Bodies/Units interested in the Courses can send a request for attendance directly to the ItaJAOS, within two months prior to the start of each course concerned, following the guideline bullets listed below:

- send to the Academics Coordination Office [mail to: aerocoop.ucd@aeronautica.difesa.it] the names and personal data of the military and civilian personnel candidate for the attendance of the courses, specifying the full name and address of the requesting Unit as well;
- all candidates have to be in compliance with the requirements listed in each course's data sheet included
 in this Catalogue, have to fill in the <u>Joining Report</u> (linked) and send it to the Academics Coordination
 Office [mail to: <u>aerocoop.ucd@aeronautica.difesa.it</u>];
- the attendance will be formally confirmed with a "Standard Procedures for the admission to ItaJAOS
 International Courses" letter sent by the JAOS to the requesting Body/Unit. The letter shall be signed
 and returned to the School by the date that will be indicated in the letter itself.

For further information, please refer to the **ItaJAOS** web site.

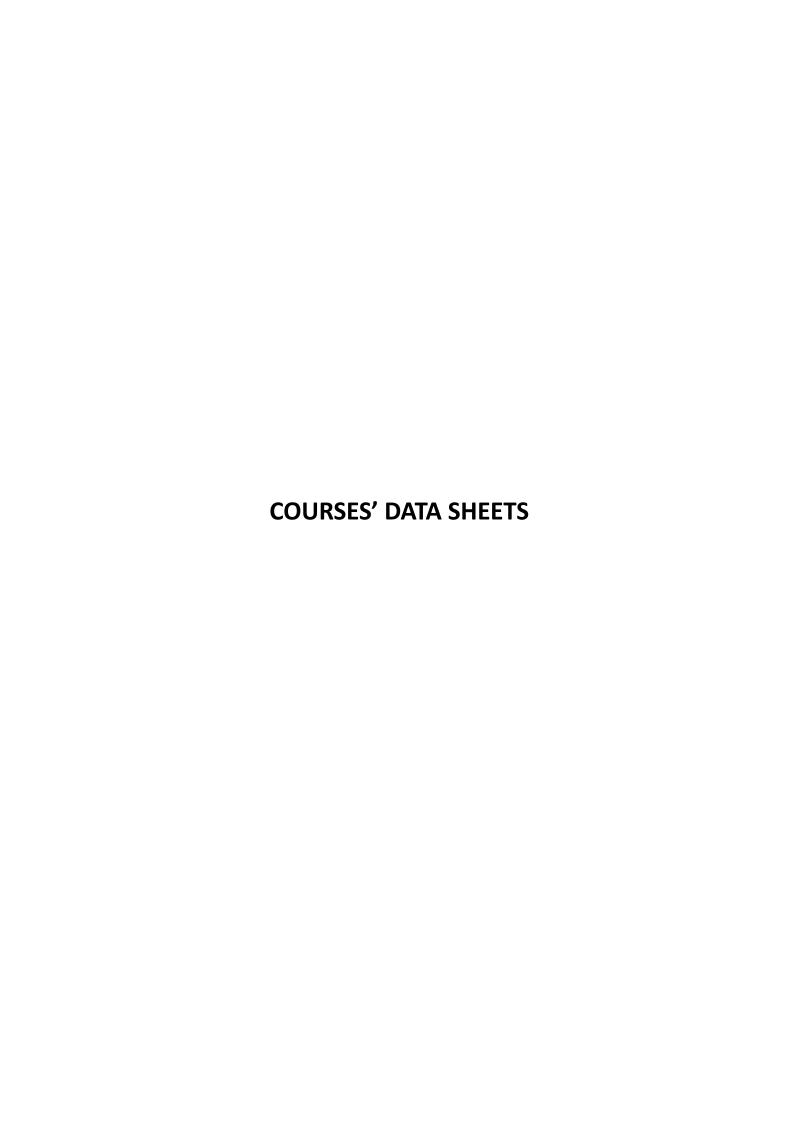
All following ItaJAOS' **NATO Approved/Listed** courses, reported in this Catalogue, are also included in the **Education and Training Opportunities Catalogue (ETOC)** of the NATO Allied Command for Transformation (ACT):

Remote Sensing Branch

- Initial Remote Sensing (IRS) Course (NATO Approved);
- Advanced Remote Sensing (ARS) Course (NATO Approved);
- Synthetic Aperture Radar Imagery Interpretation (SAR I.I.) Course (NATO Approved);

Joint Air Operations Branch

- Joint Terminal Attack Controller (JTAC) Course (NATO Approved);
- Initial Joint Targeting (IJT) Course (NATO Approved);
- Joint Target Folder (JTF) Course (NATO Approved);
- Battle Damage Assessment (BDA) Course (NATO Listed);
- Joint Effects and Fires (JEF) Course (NATO Listed);
- ItaJAOS Joint Personnel Recovery Staff (NATO Listed).





COURSE NAME	INITIAL REMOTE SENSING (IRS – "NATO APPROVED")
PURPOSE OF THE COURSE	THE SCOPE OF THIS COURSE IS TO TRAIN ON CAPABILITIES AND FUNCTIONALITIES OF AVAILABLE SOFTWARE AND ANALYSIS TECHNIQUES IN REMOTE SENSING IMAGES INTERPRETATION.
COURSE DESCRIPTION AND CONTENT	COURSE DESCRIPTION: THIS COURSE IS THE FIRST STEP IN THE REMOTE SENSING TRAINING PROCESS AND, IS ALSO DESIGNED TO PREPARE PARTICIPANTS THAT ARE GOING TO ATTEND THE ADVANCED REMOTE SENSING (ARS) COURSE. THE COURSE PROVIDES STUDENTS WITH THE PRINCIPLES ON EXPLOITATION AND VISUAL INTERPRETATION OF REMOTE SENSING IMAGES FROM DIFFERENT SENSORS. THIS COURSE IS SPECIFICALLY DESIGNED TO LEAD PERSONNEL IN INITIAL IMAGERY ANALYSIS IN ORDER TO MANAGE CARTOGRAPHY AND DIGITAL MAPS AND TO LEARN IMAGERY INTERPRETATION TECHNIQUES. COURSE CONTENT: - FUNDAMENTALS OF REMOTE SENSING; - DIGITAL IMAGE PROCESSING; - SOFTWARE AND TOOLS FOR IMAGERY EXPLOITATION; - GEOMETRIC CORRECTION; - CARTOGRAPHY AND DIGITAL MAPS; - IMAGERY INTERPRETATION TECHNIQUES.
COURSE DURATION	3 WEEKS (15 WORKING DAYS) 1 COURSE PER YEAR
TOTAL NUMBER OF SEATS	MIN 7 - MAX 18
COURSE ELEGIBILITY	THE ATTENDEES MUST HAVE A GOOD KNOWLEDGE OF INFORMATION TECHNOLOGY (IT). SECURITY CLEARANCE: NS (NATO SECRET).

COURSE AUDIENCE	COURSE IS OPEN TO STUDENTS FROM NATO AND PFP NATIONS ONLY.
ACCOMMODATION/MEAL PLAN	ACCOMMODATION: ON REQUEST, SINGLE ROOM IN THE MILITARY HOUSING OR AT HOTELS WITH WHICH THE SCHOOL HAS AN AGREEMENT WITH REDUCED COSTS FOR THE STUDENTS.
	MEAL PLAN: LUNCH AND DINNER ARE AVAILABLE AT THE BASE CANTEEN.
	€ 964,35 FOR EACH STUDENT.
TUITION	COSTS FOR MEALS AND LODGING NOT INCLUDED: - € 4,39 LUNCH AND € 3,33 DINNER; - SINGLE ROOMS IN THE MILITARY HOUSING € 11,00 CA. PER DAY.
	LANGUAGE: THIS COURSE IS DELIVERED IN ENGLISH (2222 IAW STANAG 6001).
NOTE	THE IRS COURSE WAS CERTIFIED IN 2016 BY NATO AND IT IS A "NATO APPROVED" COURSE. ALL PERTAINING INFORMATION ARE AVAILABLE ON-LINE THROUGH THE EDUCATION AND TRAINING OPPORTUNITIES CATALOGUE (ETOC) OF THE NATO ALLIED COMMAND FOR TRANSFORMATION (NORFOLK, VA – USA).



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COURSE NAME	ADVANCED REMOTE SENSING (ARS – "NATO APPROVED")
PURPOSE OF THE COURSE	PROVIDES THE STUDENTS, BY USING REMOTELY SENSED IMAGES, WITH INTERPRETATION TECHNIQUES OF AREAS/FEATURES OF CIVILIAN AND MILITARY INTEREST FOR IMAGERY ANALYSIS REPORT PRODUCTION.
COURSE DESCRIPTION AND CONTENT	COURSE DESCRIPTION: 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. COURSE CONTENT: - PRODUCTION OF IMINT REPORTS; - TERRAIN RECONNAISSANCE AND LINES OF COMMUNICATIONS; - PORT AND WATER CONTROL INSTALLATIONS; - SPECIFIC STRUCTURES AND URBAN AREAS; - INDUSTRIAL INSTALLATIONS; - MILITARY FORCES AND INSTALLATIONS.
COURSE DURATION	6 WEEKS (30 WORKING DAYS) 1 COURSE PER YEAR
TOTAL NUMBER OF SEATS	MIN 7 - MAX 18
COURSE ELEGIBILITY	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).
COURSE AUDIENCES	COURSE IS OPEN TO STUDENTS FROM NATO AND PFP NATIONS ONLY.
	ACCOMMODATION:
	ON REQUEST, SINGLE ROOM IN THE MILITARY HOUSING OR AT HOTELS WITH
	WHICH THE SCHOOL HAS AN AGREEMENT WITH REDUCED COSTS FOR THE
ACCOMMODATION/MEAL PLAN	STUDENTS.
	MEAL PLAN:
	LUNCH AND DINNER ARE AVAILABLE AT THE BASE CANTEEN.
	€ 1.928,70 FOR EACH STUDENT.
	E 1.526,70 FOR EACH STODENT.
TUITION	COSTS FOR MEALS AND LODGING NOT INCLUDED:
	- € 4,39 LUNCH AND € 3,33 DINNER;
	- SINGLE ROOMS IN THE MILITARY HOUSING € 11,00 CA. PER DAY.
	LANGUAGE: THIS COURSE IS DELIVERED IN ENGLISH (2222 IAW STANAG
	6001).
NOTE	THE ARS COURSE WAS CERTIFIED IN 2016 BY NATO AND IT IS A "NATO
	APPROVED" COURSE. ALL PERTAINING INFORMATIONS ARE AVAILABLE ON-
	LINE THROUGH THE EDUCATION AND TRAINING OPPORTUNITIES
	CATALOGUE (ETOC) OF THE NATO ALLIED COMMAND FOR
	TRANSFORMATION (NORFOLK, VA – USA).



COURSE NAME	SYNTHETIC APERTURE RADAR IMAGERY INTERPRETATION (SAR I.I. – "NATO APPROVED")
PURPOSE OF THE COURSE	THE SCOPE OF THIS COURSE INCLUDES TRAINING ON CAPABILITIES AND FUNCTIONALITIES OF AVAILABLE SOFTWARE AND NEW ANALYSIS TECHNIQUES IN SAR CONTEXT.
COURSE DESCRIPTION AND CONTENT	COURSE DESCRIPTION: THIS COURSE IS THE FINAL STEP IN THE REMOTE SENSING TRAINING PROCESS. THE COURSE PROVIDES FOR STUDENTS KNOWLEDGE AND SKILLS NECESSARY TO PERFORM AS IMAGERY ANALYSTS IN THE FRAME OF DIGITAL SAR IMAGERY. THIS COURSE IS SPECIFICALLY DESIGNED TO TRAIN PERSONNEL AS SAR IMAGERY ANALYST TO DETECT, DESCRIBE, AND ANALYZE AREAS/FEATURES OF MILITARY INTEREST USING MULTI SENSOR DATA. COURSE CONTENT: - RADAR FUNDAMENTALS; - CSK SAR SYSTEM CAPABILITIES; - SAR IMAGERY ANALYSIS FUNDAMENTALS; - SAR IMAGERY PROCESSING TECHNIQUES; - MULTISENSOR IMAGERY ANALYSIS.
COURSE DURATION	3 WEEKS (15 WORKING DAYS) 1 COURSE PER YEAR
TOTAL NUMBER OF SEATS	MIN 7 - MAX 18

COURSE ELEGIBILITY	THE ATTENDANCE OF THIS COURSE NEEDS PRE-REQUISITES: ITA "ADVANCED REMOTE SENSING COURSE" (INT-IM-31972) OR A SIMILAR OTHER COURSE TO ENSURE THE EQUAL KNOWLEDGE. A CERTIFICATE OR SIMILAR DOCUMENTATION IS MANDATORY. THE ATTENDEES MUST HAVE A GOOD BACKGROUND IN EO/IR IMAGERY ANALYSIS, WITH PARTICULAR REFERENCE TO TARGET CATEGORIES LISTED IN STANAG 3596 AND IN ACCORDANCE WITH AINTP-11/STANAG 2555 CORE COMPETENCY REQUIREMENTS ANNEX A (BASIC CCRS). SECURITY CLEARANCE: NS (NATO SECRET).
COURSE AUDIENCE	COURSE IS OPEN TO STUDENTS FROM NATO AND PFP NATIONS ONLY.
ACCOMMODATION/MEAL PLAN	ACCOMMODATION: ON REQUEST, SINGLE ROOM IN THE MILITARY HOUSING OR AT HOTELS WITH WHICH THE SCHOOL HAS AN AGREEMENT WITH REDUCED COSTS FOR THE STUDENTS. MEAL PLAN: LUNCH AND DINNER ARE AVAILABLE AT THE BASE CANTEEN.
TUITION	€ 964,35 FOR EACH STUDENT. COSTS FOR MEALS AND LODGING NOT INCLUDED: - € 4,39 LUNCH AND € 3,33 DINNER; - SINGLE ROOMS IN THE MILITARY HOUSING € 11,00 CA. PER DAY.
NOTE	LANGUAGE: THIS COURSE IS DELIVERED IN ENGLISH (2222 IAW STANAG 6001). THE SAR I.I. COURSE WAS CERTIFIED IN 2016 BY NATO AND IT IS A "NATO APPROVED" COURSE. ALL PERTAINING INFORMATIONS ARE AVAILABLE ONLINE THROUGH THE EDUCATION AND TRAINING OPPORTUNITIES CATALOGUE (ETOC) OF THE NATO ALLIED COMMAND FOR TRANSFORMATION (NORFOLK, VA – USA).



COURSE NAME	JOINT TERMINAL ATTACK CONTROLLER (JTAC – "NATO APPROVED")
PURPOSE OF THE COURSE	JTAC COURSE PROVIDES TRAINING FOR MILITARY PERSONNEL TO BE QUALIFIED IN ACCORDANCE WITH STANAG 3797 "JOINT TERMINAL ATTACK CONTROLLER PROGRAM" AND WITH ITALIAN DIRECTIVES.* *upon request may be temporally reduced to complete only the JTAC certification process.
COURSE DESCRIPTION AND CONTENT	COURSE DESCRIPTION: THE COURSE IS BASED ON ACADEMICS AND PRACTICAL ACTIVITIES. JTAC TRAINEES PERFORM LIVE CAS CONTROLS WITH FIXED AND ROTARY WING ASSETS IN DIFFERENT AIR FORCE BASES, DEDICATED TRAINING AREAS AND NATIONAL MILITARY RANGES. ADDITIONALLY, VIRTUAL CONTROLS ARE PERFORMED IN A SYNTHETIC ENVIRONMENT UTILIZING A NATO ACCREDITED SIMULATOR. COURSE CONTENT: JOINT AIR OPERATIONS - AJP 3.3; AIRSPACE CONTROL PROCEDURES IN OPERATIONAL ENVIRONMENT: AIRSPACE CONTROL ORDER (ACO), AIRSPACE CONTROL MEANS (ACM), AIR TASKING ORDER (ATO) AND SPECIAL INSTRUCTIONS (SPINS); G/A/G COMMUNICATION PROCEDURES AND JTAC TERMINOLOGY; USE OF DIGITAL MAPS; CAS MISSION PLANNING; WEAPONEERING; PROCEDURES AND TECHNIQUES FOR CAS AS DESCRIBED IN ATP-3.3.2.1 AND DETAILED IN THE RELATED ATP-3222 JTAC MISSION ESSENTIAL TASK LIST (METL).

COURSE DURATION	 THE COURSE IS DIVIDED INTO FOUR PHASES: ACADEMIC PHASE: 2 WEEKS (10 WORKING DAYS, FROM MONDAY TO FRIDAY) ACADEMIC LECTURES. INITIAL PHASE: 3 WEEKS (15 WORKING DAYS, FROM MONDAY TO FRIDAY) OF: CAS PRACTICE ACTIVITIES WITH THE VBS SIMULATOR; AMBIENT FLIGHT ("PILOT VIEW") ON BOARD PROPELLER TRAINING AIRCRAFT; CAS "DRY" PRACTICE ACTIVITIES WITH FIXED AND ROTATING WING AIRCRAFT IN TRAINING AREAS. INTERMEDIATE PHASE: 3 WEEKS (15 WORKING DAYS, FROM MONDAY TO FRIDAY) OF: CAS "DRY" PRACTICE ACTIVITIES WITH THE VBS SIMULATOR; CAS "DRY" PRACTICE ACTIVITIES WITH FIXED AND ROTATING WING AIRCRAFT IN TRAINING AREAS. FINAL PHASE: 4 WEEKS (20 WORKING DAYS, FROM MONDAY TO FRIDAY) OF: CAS "DRY" AND "HOT" PRACTICE ACTIVITIES WITH FIXED AND ROTATING WING AIRCRAFT IN TRAINING AREAS AND MILITARY RANGES; CAS PRACTICE ACTIVITIES WITH THE VBS SIMULATOR. 1 COURSE PER YEAR.
TOTAL NUMBER OF SEATS	MIN 8 – MAX 15 (ITALIANS + INTERNATIONALS).
COURSE ELIGIBILITY	*"JTAC ENGLISH COURSE" is a second mandatory pre-requisite for Italians trainees only; nevertheless its attendance is highly suggested for internationals trainees (when not native speakers). SECURITY CLEARANCE: NS (NATO SECRET).
COURSE AUDIENCES	COURSE IS OPEN TO STUDENTS FROM NATO AND PFP NATIONS ONLY.
ACCOMMODATION/MEAL PLAN	ACCOMMODATION: ON REQUEST, SINGLE ROOM IN THE MILITARY HOUSING OR AT HOTELS WITH WHICH THE SCHOOL HAS AN AGREEMENT WITH REDUCED COSTS FOR THE STUDENTS. MEAL PLAN: LUNCH AND DINNER ARE AVAILABLE AT THE BASE CANTEEN.
TUITION	QUALIFICATION: TO BE DEFINED FOR EACH ITERATION, BASED ON THE AIRCRAFT TO BE USED, AND COMMUNICATED TO THE INTERESTED PARTY UPON REQUEST. CERTIFICATION: TO BE DEFINED FOR EACH ITERATION, BASED ON THE AIRCRAFT TO BE USED, AND COMMUNICATED TO THE INTERESTED PARTY UPON REQUEST. COSTS FOR MEALS AND LODGING NOT INCLUDED: - € 4,39 LUNCH AND € 3,33 DINNER; - SINGLE ROOMS IN THE MILITARY HOUSING € 11,00 CA. PER DAY.
NOTE	LANGUAGE: THIS COURSE IS DELIVERED IN ENGLISH.

- IF ONLY THE CERTIFICATION PROCESS HAS BEEN COMPLETED, ALL THE
FOLLOWING ACTIONS REQUIRED TO GAIN THE "JTAC QUALIFICATION"
STATUS ARE A NATIONAL RESPONSIBILITY;
- THE IT JTAC COURSE HAS BEEN RE-ACCREDITATED IN 2022 BY NATO
AND IT IS A "NATO APPROVED" COURSE. ALL PERTAINING
INFORMATION ARE AVAILABLE ON-LINE THROUGH THE EDUCATION AND
TRAINING OPPORTUNITIES CATALOGUE (ETOC) OF THE NATO ALLIED
COMMAND FOR TRANSFORMATION (NORFOLK, VA – USA).



COURSE NAME	INITIAL JOINT TARGETING (IJT – "NATO APPROVED")
PURPOSE OF THE COURSE	THE AIM OF THE COURSE IS TO PROVIDE NATO TARGETEERS AND THOSE INVOLVED IN THE TARGETING PROCESS AN UNDERSTANDING OF THE NATO JOINT TARGETING CYCLE IAW AJP 3.9, AD 80-70, ACO MANUAL 80-70 AND CJCSI 3370.01. IN ADDITION, IT PROVIDES THE KNOWLEDGE AND SKILL TO DEVELOP AND CATALOGUE ANY TARGET TYPE IN THE JTS DATABASE ACCORDING TO NATO STANDARDS.
COURSE DESCRIPTION AND CONTENT	COURSE DESCRIPTION: THE COURSE DESCRIBES THE JOINT TARGETING CYCLE, TO INCLUDE OBJECTIVES AND GUIDANCE, TARGET DEVELOPMENT, CAPABILITIES ANALYSIS (WEAPONEERING), FORCE PLANNING AND ASSIGNMENT, MISSION PLANNING/FORCE EXECUTION AND COMBAT ASSESSMENT.
	COURSE CONTENT: NATO JOINT TARGETING CYCLE IAW - ALLIANCE JOINT PUBLICATION (AJP) 3.9, - ALLIANCE DIRECTIVE (AD) 80-70, - ACO MANUAL (AM) 80-70, - CJCSI 3370.01, TARGET DEVELOPMENT STANDARDS.
COURSE DURATION	1 WEEK (5 WORKING DAYS) 2 COURSE PER YEAR.
TOTAL NUMBER OF SEATS	MIN 8 – MAX 18 (ITALIANS + INTERNATIONALS).
COURSE ELIGIBILITY	PROFICIENCY IN THE ENGLISH LANGUAGE TO THE EQUIVALENT OF NATO STANAG 6001 LEVEL 2 IS REQUESTED. SECURITY CLEARANCE: NS (NATO SECRET).

COURSE AUDIENCES	COURSE IS OPEN TO STUDENTS FROM NATO AND PFP NATIONS ONLY.
ACCOMMODATION/MEAL PLAN	ACCOMMODATION: ON REQUEST, SINGLE ROOM IN THE MILITARY HOUSING OR AT HOTELS WITH WHICH THE SCHOOL HAS AN AGREEMENT WITH REDUCED COSTS FOR THE STUDENTS. MEAL PLAN:
	LUNCH AND DINNER ARE AVAILABLE AT THE BASE CANTEEN.
	€ 321,45 FOR EACH STUDENT.
TUITION	COSTS FOR MEALS AND LODGING NOT INCLUDED: - € 4,39 LUNCH AND € 3,33 DINNER; - SINGLE ROOMS IN THE MILITARY HOUSING € 11,00 CA. PER DAY.
NOTE	- THE IJT COURSE WAS CERTIFIED IN 2016 BY NATO AND IT IS A "NATO APPROVED" COURSE. ALL PERTAINING INFORMATION ARE AVAILABLE ON-LINE THROUGH THE EDUCATION AND TRAINING OPPORTUNITIES CATALOGUE (ETOC) OF THE NATO ALLIED COMMAND FOR TRANSFORMATION (NORFOLK, VA – USA); - THE IJT COURSE IS A PRE-REQUISITE FOR ANY JOINT TARGETING INTEROPERABILITY CURRICULUM (JTIC) COURSE (N3-97, N3-139 & N3-140) OF NATO SCHOOL OBERAMMERGAU (NSO). STUDENTS THAT HAVE SUCCESSFULLY PASSED IJT COURSE HAVE MET THIS PRE-REQUISITE. THE JTIC BYPASS TEST IS NO LONGER REQUIRED FOR STUDENTS WITH THE IJT COURSE. STUDENTS THAT HAVE COMPLETED IJT COURSE AND WANT TO REGISTER FOR ANY JTIC COURSE NEED TO SUBMIT THEIR IJT COURSE CERTIFICATE WITH THE JOINING REPORT TO THE NSO STUDENT ADMIN OFFICE. THE IJT COURSE CERTIFICATE VERIFIES THE STUDENT HAS OBTAINED THE FOUNDATIONAL JOINT TARGETING KNOWLEDGE TO BE PREPARED FOR THE JTIC COURSES.



COURSE NAME	JOINT TARGET FOLDER (JTF – "NATO APPROVED")
PURPOSE OF THE COURSE	TO PROVIDE STUDENTS, NATO TARGETEERS AND THOSE INVOLVED IN THE JOINT TARGETING PROCESS, WITH A BASIC KNOWLEDGE FOR THE DEVELOPMENT OF THE TARGETS INTO THE JTS DATABASE, IAW NATO STANDARDS
	COURSE DESCRIPTION: BRIEFINGS, MODERATED Q&A SESSIONS, FOLLOWED BY PRACTICAL EXERCISES (SOME ASSISTED) AND FINAL THEORETICAL TEST.
COURSE DESCRIPTION AND CONTENT	 COURSE CONTENT: 41 PERIODS SPREAD OUT OVER FIVE WORKING DAYS (ONE WEEK). DAY ONE: IN PROCESSING, COURSE INTRODUCTION, COURSE REFERENCES OVERVIEW AND THEORETICAL LECTURES. DAY TWO AND THREE: THEORETICAL LESSONS AND AN ASSISTED PRACTICAL EXERCISE USING JTS. DAY FOUR: EVALUATED PRACTICAL EXERCISE BY JTS. DAY FIVE: COURSE REVIEW AND ACADEMIC EVALUATION FOLLOWED BY CLOSING REMARKS.
COURSE DURATION	1 WEEK (5 WORKING DAYS) 2 COURSES PER YEAR.
TOTAL NUMBER OF SEATS	MIN 8 - MAX 18 (ITALIANS + INTERNATIONALS)
COURSE ELEGIBILITY	THE NATO JOINT TARGETING STAFF (NJTS) COURSE (N3-17) BY NSO OR INITIAL JOINT TARGETING COURSE BY ITA JAOS ARE MANDATORY COURSES TO ATTEND THE JTF. SECURITY CLEARANCE: NATO SECRET
COURSE AUDIENCES	COURSE IS OPEN TO STUDENTS FROM NATO AND PFP NATIONS ONLY.

	ACCOMMODATION:						
	ON REQUEST, SINGLE ROOM IN THE MILITARY HOUSING OR AT HOTELS WITH						
	WHICH THE SCHOOL HAS AN AGREEMENT WITH REDUCED COSTS FOR THE						
ACCOMMODATION/MEAL PLAN	STUDENTS.						
,							
	MEAL PLAN:						
	LUNCH AND DINNER ARE AVAILABLE AT THE BASE CANTEEN.						
	€ 321,45 FOR EACH STUDENT.						
TUITION	COSTS FOR MEALS AND LODGING NOT INCLUDED:						
	- € 4,39 LUNCH AND € 3,33 DINNER;						
	- SINGLE ROOMS IN THE MILITARY HOUSING € 11,00 CA. PER DAY.						
	LANGUAGE: THIS COURSE IS DELIVERED IN ENGLISH. ENGLISH LANGUAGE TO						
	THE EQUIVALENT OF NATO STANAG 6001 LEVEL 2.2.2.2.						
	- THE JTF COURSE HAS BEEN CERTIFIED IN 2022 BY NATO AND IT IS A						
	"NATO APPROVED" COURSE. ALL PERTAINING INFORMATION ARE						
NOTE	AVAILABLE ON-LINE THROUGH THE EDUCATION AND TRAINING						
14312	OPPORTUNITIES CATALOGUE (ETOC) OF THE NATO ALLIED COMMAND						
	FOR TRANSFORMATION (NORFOLK, VA – USA).						
	TOR TRAINSFORMATION (NORFOLK, VA - USA).						
	THE ITE COURSE IS FOLINALENT TO THE NO 130 COURSE OF NATO						
	- THE JTF COURSE IS EQUIVALENT TO THE N3-139 COURSE OF NATO						
	SCHOOL OBERAMMERGAU (NSO).						



COURSE NAME	BATTLE DAMAGE ASSESSMENT (BDA)						
PURPOSE OF THE COURSE	TO PROVIDE STUDENTS, NATO TARGETEERS, AND THOSE INVOLVED IN THE JOINT TARGETING PROCESS WITH THE REQUISITE KNOWLEDGE AND EXPERTISE TO PERFORM AN ANALYSIS OF ANY DAMAGE RESULTING FROM ENGAGEMENTS ON A SPECIFIC OBJECTIVE, IN ACCORDANCE WITH NATO STANDARDS AND DIRECTIVES.						
	COURSE DESCRIPTION: BRIEFINGS, MODERATED Q&A SESSIONS, FOLLOWED BY PRACTICAL EXERCISES (SOME ASSISTED) AND FINAL THEORETICAL TEST.						
COURSE DESCRIPTION AND CONTENT	 COURSE CONTENT: 41 PERIODS SPREAD OUT OVER FIVE WORKING DAYS (ONE WEEK). DAY ONE: IN PROCESSING, COURSE INTRODUCTION, COURSE REFERENCES OVERVIEW AND THEORETICAL LECTURES. DAY TWO AND THREE: WEAPONS FAMILIARIZATION, PRINCIPLES OF WEAPONEERING, TYPES OF WEAPONS, AND THEIR CAPABILITIES. BATTLE DAMAGE ASSESSMENT FOR FACILITIES, DAMAGE ASSESSMENT CRITERIA FOR BUILDINGS, FOCUSING ON PHYSICAL AND FUNCTIONAL DAMAGE, BDA FOR NATO TARGET SETS, SPECIFIC BDA CHARACTERISTICS ASSOCIATED WITH NATO TARGET SETS. DAY FOUR: BDA PRODUCTION, DEVELOP AND ENTER BDA INFORMATION ON TARGETS INTO THE DATABASE (JTS), COLLECTION REQUIREMENTS, PREPARE AND PRESENT A COMPLETED COLLECTION REQUIREMENT. ASSESS, DEVELOP AND DATABASE TARGETS, PREPARE ELECTRONIC TARGET FOLDERS FOR 5 NOTIONAL TARGETS. DAY FIVE: COURSE REVIEW AND ACADEMIC EVALUATION FOLLOWED BY CLOSING REMARKS. 						
COURSE DURATION	1 WEEK (5 WORKING DAYS) 1 COURSE PER YEAR.						

TOTAL NUMBER OF SEATS	MIN 8 - MAX 18 (ITALIANS + INTERNATIONALS)						
COURSE ELEGIBILITY	THE NATO JOINT TARGETING STAFF (NJTS) COURSE (N3-17) BY NSO OR INITIAL JOINT TARGETING COURSE BY ITA JAOS ARE MANDATORY COURSES TO ATTEND THE BDA. SECURITY CLEARANCE: NATO SECRET						
COURSE AUDIENCES	COURSE IS OPEN TO STUDENTS FROM NATO AND PFP NATIONS ONLY.						
ACCOMMODATION/MEAL PLAN	ACCOMMODATION: ON REQUEST, SINGLE ROOM IN THE MILITARY HOUSING OR AT HOTELS WITH WHICH THE SCHOOL HAS AN AGREEMENT WITH REDUCED COSTS FOR THE STUDENTS. MEAL PLAN:						
	LUNCH AND DINNER ARE AVAILABLE AT THE BASE CANTEEN.						
TUITION	COSTS FOR MEALS AND LODGING NOT INCLUDED: - € 4,39 LUNCH AND € 3,33 DINNER; - SINGLE ROOMS IN THE MILITARY HOUSING € 11,00 CA. PER DAY.						
	LANGUAGE: THIS COURSE IS DELIVERED IN ENGLISH. ENGLISH LANGUAGE TO THE EQUIVALENT OF NATO STANAG 6001 LEVEL 2.2.2.2.						
NOTE	THE BDA IS A "NATO LISTED" COURSE. ALL PERTAINING INFORMATION ARE AVAILABLE ON-LINE THROUGH THE EDUCATION AND TRAINING OPPORTUNITIES CATALOGUE (ETOC) OF THE NATO ALLIED COMMAND FOR TRANSFORMATION (NORFOLK, VA – USA).						



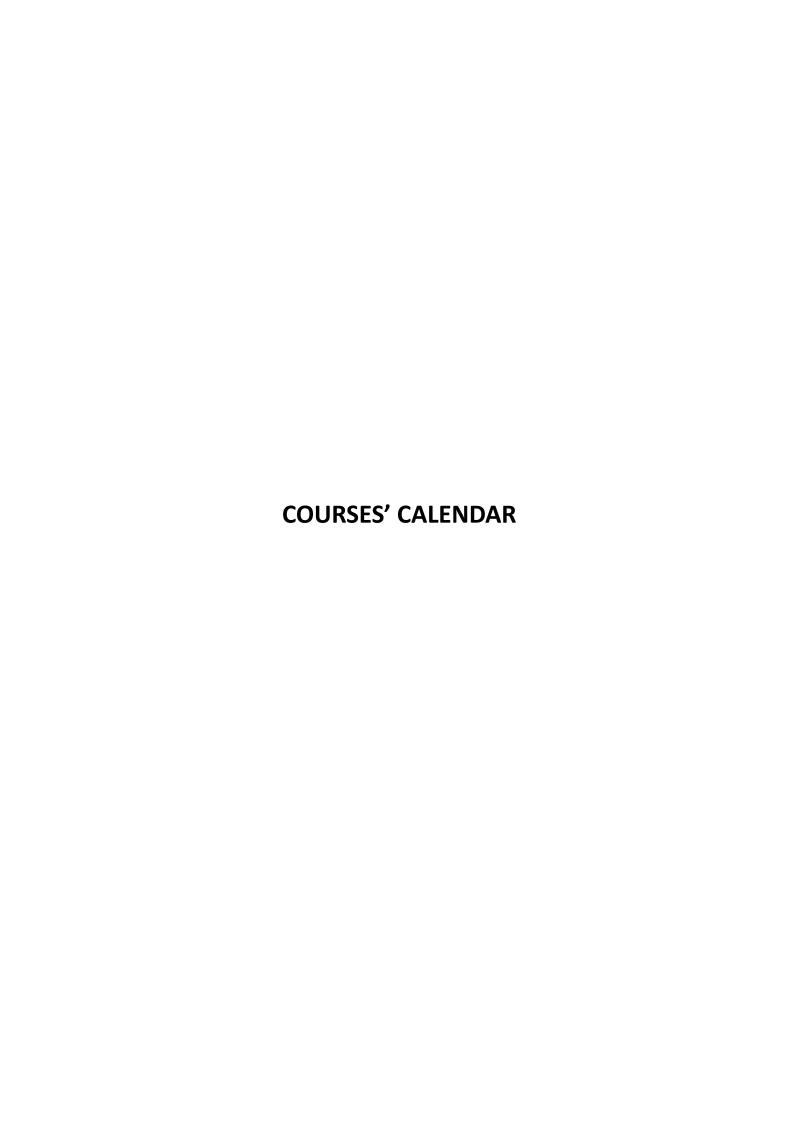
COURSE NAME	JOINT EFFECTS AND FIRES (JEF)								
PURPOSE OF THE COURSE	PROVIDE NATO JOINT FIRES PERSONNEL AND THOSE INVOLVED IN THE JOINT EFFECTS AND JOINT FIRES PLANNING AND COORDINATION AND EXECUTION PROCESSES THE KNOWLEDGE AND SKILL TO DEVELOP THE REQUIRED PRODUCTS IN ACCORDANCE TO NATO STANDARDS.								
	COURSE DESCRIPTION: ONE WEEK RELATED TO NATO JOINT EFFECTS AND JOINT FIRES ASPECTS.								
COURSE DESCRIPTION AND CONTENT	COURSE CONTENT: JOINT EFFECTS CONCEPTS IN NATO; JOINT FIRES ELEMENT AND JOINT FIRES SUPPORT ELEMENT CONCEPTS IN NATO; JOINT EFFECTS AND JOINT FIRES CONCEPTS, C2 STRUCTURES, EXECUTION AND EXPLOITATION IN THE ALLIED COMPONENT COMMANDS; AIR, NAVAL, LAND, SPACE AND CYBER FIRES SUPPORT INTEGRATION; BASICS ON OPERATIONAL PLANNING AND RELATED REFLECTION ON JOINT FIRES SUPPORT COORDINATION MEASURES AND EXECUTION ACTIVITIES (KINETIC). CONNECTION WITH OTHER FUNCTIONS AND ENABLERS THAT HELP INTEGRATING AND SYNCHRONIZING THE JOINT EFFECTS AND JOINT FIRES AMONG THE FIVE DOMAINS. PRACTICAL ACTIVITY: EFFECTS AND FIRES PLANNING AND EXECUTION IN								
COURSE DURATION	1 WEEK (5 WORKING DAYS) 1 COURSE PER YEAR.								
TOTAL NUMBER OF SEATS	MIN 8 - MAX 20 (ITALIANS + INTERNATIONALS)								
COURSE ELEGIBILITY	ENGLISH JFLT REQUIREMENT: L2 S2 R2 W2 SECURITY CLEARANCE: NATO SECRET								

COURSE AUDIENCES	COURSE IS OPEN TO STUDENTS FROM NATO AND PFP NATIONS ONLY.							
ACCOMMODATION/MEAL PLAN	ACCOMMODATION: ON REQUEST, SINGLE ROOM IN THE MILITARY HOUSING OR AT HOTELS WITH WHICH THE SCHOOL HAS AN AGREEMENT WITH REDUCED COSTS FOR TH STUDENTS.							
	MEAL PLAN: LUNCH AND DINNER ARE AVAILABLE AT THE BASE CANTEEN.							
TUITION	 € 321,45 FOR EACH STUDENT. COSTS FOR MEALS AND LODGING NOT INCLUDED: - € 4,39 LUNCH AND € 3,33 DINNER; - SINGLE ROOMS IN THE MILITARY HOUSING € 11,00 CA. PER DAY. 							
	THE COURSE AIMS THE STAFF PERSONNEL WORKING AT OPERATIVE (PRIMARY TRAINING AUDIENCE) AND TACTICAL (SECONDARY TRAINING AUDIENCE) LEVELS AND INVOLVED INTO EFFECTS AND FIRES FUNCTIONAL AREAS.							
NOTE	LANGUAGE: THIS COURSE IS DELIVERED IN ENGLISH.							
	THE JEF IS A "NATO LISTED" COURSE. ALL PERTAINING INFORMATION ARE AVAILABLE ON-LINE THROUGH THE EDUCATION AND TRAINING OPPORTUNITIES CATALOGUE (ETOC) OF THE NATO ALLIED COMMAND FOR TRANSFORMATION (NORFOLK, VA – USA).							

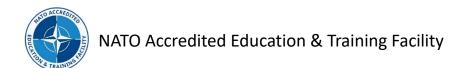


COURSE NAME	JOINT PERSONNEL RECOVERY STAFF (JPRS)
NOTE	LANGUAGE: THIS COURSE IS DELIVERED IN ENGLISH.

The data sheet for this course is not included in the present catalogue, as a special letter of invitation will be sent out to the NATO Countries next year.



SCUOLA DI AEROCOOPERAZIONE ITALIAN JOINT AIR OPERATIONS SCHOOL (ItaJAOS)





ISO 9001 Certified

COURSES FOR INTERNATIONAL PERSONNEL 2025 CALENDAR

	AIR TO SURFACE OPERATIONS BRANCH	SECURITY CLEARANCE	JAN	FEB	MAR	APR	MAY	JUNE	JUL	AUG	SEPT	ост	NOV	DEC
	79 th JOINT TERMINAL ATTACK CONTROLLER (JTAC) COURSE	NS									15		- — 07 17 — (break 8-16)	<u>—</u> 19
	23 rd INITIAL JOINT TARGETING (IJT) COURSE	NS		17 21										
SHING	24 th INITIAL JOINT TARGETING (IJT) COURSE	NS									22 26			
JOINT TARGETING	11 th JOINT TARGET FOLDER (JTF) COURSE	NS		24 28										
JOINT	12 th JOINT TARGET FOLDER (JTF) COURSE	NS									29 —	_3		
	2 nd BATTLE DAMAGE ASSESSMENT (BDA)	NS										20 24		
Ę	5 th JOINT EFFECTS AND FIRES (JEF) COURSE	NS			17 21									
JPR	25 rd JOINT PERSONNEL RECOVERY STAFF (JPRS) COURSE	NS											17 28	
	REMOTE SENSING BRANCH	SECURITY CLEARANCE	JAN	FEB	MAR	APR	MAY	JUNE	JUL	AUG	SEPT	ост	NOV	DEC
SNIS	5 th INITIAL REMOTE SENSING (IRS) COURSE	NS					12 30							
REMOTE SENSING	5 th ADVANCED REMOTE SENSING (ARS) COURSE	NS						3 ———	— 11					
REMO	9 th SYNTHETIC APERTURE RADAR - IMAGERY INTERPRETER (SAR - I.I.) COURSE	NS											17 —	— 5