

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



<b>COURSE NAME</b>	<b>JOINT TERMINAL ATTACK CONTROLLER (JTAC – “NATO APPROVED”)</b>
<b>PURPOSE OF THE COURSE</b>	<p>JTAC COURSE PROVIDES TRAINING FOR MILITARY PERSONNEL TO BE QUALIFIED IN ACCORDANCE WITH STANAG 3797 “JOINT TERMINAL ATTACK CONTROLLER PROGRAM” AND WITH ITALIAN DIRECTIVES.*</p> <p><i>*upon request may be temporally reduced to complete only the JTAC certification process.</i></p>
<b>COURSE DESCRIPTION AND CONTENT</b>	<p><b>COURSE DESCRIPTION:</b></p> <p>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.</p> <p><b>COURSE CONTENT:</b></p> <ul style="list-style-type: none"> <li>– JOINT AIR OPERATIONS - AJP 3.3;</li> <li>– AIRSPACE CONTROL PROCEDURES IN OPERATIONAL ENVIRONMENT: AIRSPACE CONTROL ORDER (ACO), AIRSPACE CONTROL MEANS (ACM), AIR TASKING ORDER (ATO) AND SPECIAL INSTRUCTIONS (SPINS);</li> <li>– G/A/G COMMUNICATION PROCEDURES AND JTAC TERMINOLOGY;</li> <li>– USE OF DIGITAL MAPS;</li> <li>– CAS MISSION PLANNING;</li> <li>– WEAPONNEERING;</li> <li>– 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).</li> </ul>

<b>COURSE DURATION</b>	<p>THE COURSE IS DIVIDED INTO FOUR PHASES:</p> <ul style="list-style-type: none"> <li>- ACADEMIC PHASE: 2 WEEKS (10 WORKING DAYS, FROM MONDAY TO FRIDAY) ACADEMIC LECTURES.</li> <li>- INITIAL PHASE: 3 WEEKS (15 WORKING DAYS, FROM MONDAY TO FRIDAY) OF: <ul style="list-style-type: none"> <li>• CAS PRACTICE ACTIVITIES WITH THE VBS SIMULATOR;</li> <li>• AMBIENT FLIGHT ("PILOT VIEW") ON BOARD PROPELLER TRAINING AIRCRAFT;</li> <li>• CAS "DRY" PRACTICE ACTIVITIES WITH FIXED AND ROTATING WING AIRCRAFT IN TRAINING AREAS.</li> </ul> </li> <li>- INTERMEDIATE PHASE: 3 WEEKS (15 WORKING DAYS, FROM MONDAY TO FRIDAY) OF: <ul style="list-style-type: none"> <li>• CAS PRACTICE ACTIVITIES WITH THE VBS SIMULATOR;</li> <li>• CAS "DRY" PRACTICE ACTIVITIES WITH FIXED AND ROTATING WING AIRCRAFT IN TRAINING AREAS.</li> </ul> </li> <li>- FINAL PHASE: 4 WEEKS (20 WORKING DAYS, FROM MONDAY TO FRIDAY) OF: <ul style="list-style-type: none"> <li>• CAS "DRY" AND "HOT" PRACTICE ACTIVITIES WITH FIXED AND ROTATING WING AIRCRAFT IN TRAINING AREAS AND MILITARY RANGES;</li> <li>• CAS PRACTICE ACTIVITIES WITH THE VBS SIMULATOR.</li> </ul> </li> </ul> <p>1 COURSE PER YEAR.</p>
<b>TOTAL NUMBER OF SEATS</b>	MIN 8 – MAX 15 (ITALIANS + INTERNATIONALS).
<b>COURSE ELIGIBILITY</b>	<p>MINIMUM ENGLISH PROFICIENCY REQUIRED IS STANAG 6001 SLP 3332*.</p> <p><i>*"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).</i></p> <p>SECURITY CLEARANCE: NS (NATO SECRET).</p>
<b>COURSE AUDIENCES</b>	COURSE IS OPEN TO STUDENTS FROM NATO AND PFP NATIONS ONLY.
<b>ACCOMMODATION/MEAL PLAN</b>	<p><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.</p> <p><b>MEAL PLAN:</b> LUNCH AND DINNER ARE AVAILABLE AT THE BASE CANTEEN.</p>
<b>TUITION</b>	<p>QUALIFICATION: TO BE DEFINED FOR EACH ITERATION, BASED ON THE AIRCRAFT TO BE USED, AND COMMUNICATED TO THE INTERESTED PARTY UPON REQUEST.</p> <p>CERTIFICATION: TO BE DEFINED FOR EACH ITERATION, BASED ON THE AIRCRAFT TO BE USED, AND COMMUNICATED TO THE INTERESTED PARTY UPON REQUEST.</p> <p>COSTS FOR MEALS AND LODGING NOT INCLUDED:</p> <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.

	<ul style="list-style-type: none"><li>- IF ONLY THE CERTIFICATION PROCESS HAS BEEN COMPLETED, ALL THE FOLLOWING ACTIONS REQUIRED TO GAIN THE “JTAC QUALIFICATION” STATUS ARE A NATIONAL RESPONSIBILITY;</li><li>- <b>THE IT JTAC COURSE HAS BEEN RE-ACCREDITED IN 2022 BY NATO AND IT IS A “NATO APPROVED” COURSE.</b> 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).</li></ul>
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