

Country PL	Institution Polish Air Force Academy	Common Module Aviation English – Part 1	ECTS 3.0
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Service: Air Force Army/ Navy Aviation	Minimum Qualification for Lecturers <ul style="list-style-type: none"> • English Instructors: <ul style="list-style-type: none"> ○ Master's degree in teaching English as a foreign language. ○ Minimum five-year experience in teaching English for specific purposes. • Subject Matter Experts: <ul style="list-style-type: none"> ○ Operational familiarity. ○ English: Common European Framework of Reference for Languages (CEFR) Level B2 or NATO STANAG Level 3.
Language: English	
SQF MILOF	<ul style="list-style-type: none"> ○ Competence area - Communicator ○ Learning area – Vehicular languages ○ Organisation level – common

Prerequisites for international participants: English: Common European Framework of Reference for Languages (CEFR) Level B1 or NATO STANAG Level 2	Goal of the Module Enhance language skills and strategies for effective communication in an aviation environment with focus on non-routine and unexpected situations: <ul style="list-style-type: none"> • Familiarise with a wide range of aviation-related topics. • Build extensive vocabulary and confidence in speaking skills. • Develop relevant language functions (e.g. resolving misunderstandings, stating intentions, expressing consequences). • Develop listening skills through exposure to a variety of aviation related listening material (plain English, radiotelephony).
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Learning outcomes	Knowledge	<ul style="list-style-type: none"> • Describe basic aviation and related terminology in English • Explain the relevant aviation-related vocabulary for routine and unexpected situations.
	Skills	<ul style="list-style-type: none"> • Apply the acquired vocabulary and language structures to <ul style="list-style-type: none"> ○ describe, ○ speculate, ○ report, ○ draw conclusions, ○ summarise, ○ paraphrase, ○ express opinions, ○ request/relay information, ○ concerns, causes, ○ clarify misunderstandings and ○ preferences, ○ check understanding, in order to ensure effective communication in the aviation context.
	Responsibility and Autonomy	<ul style="list-style-type: none"> • Demonstrate communication, interaction and discussion using the relevant aviation-related vocabulary and language structures. • Promote and respect safety culture in aviation.

Verification of learning outcomes Observation: Along the course students are given: <ul style="list-style-type: none"> • Topics to discuss within syndicates and in the plenary. • Roleplays to do in pairs. Evaluation: Group presentation of given topics, listening tests. Test: Within each main topic students are given two tests on: <ul style="list-style-type: none"> • Vocabulary. • Listening comprehension. • Speaking test (at the end of each main topic).

Module Details		
Main Topic	Recom-mended WH	Details
Introduction to Air Communications	3	<ul style="list-style-type: none"> ICAO phraseology. Transmitting alphanumeric information.
Airport	4	<ul style="list-style-type: none"> Areas Infrastructure Equipment
Pre-Flight	4	<ul style="list-style-type: none"> Turnaround activities. Cargo
Aircraft & Basic Aerodynamics	4	<ul style="list-style-type: none"> Types of aircraft. Aircraft main parts. Basic aircraft movements.
Navigation	5	<ul style="list-style-type: none"> Navigation
Meteorology & Environmental Hazards	10	<ul style="list-style-type: none"> Weather words. Bird activity. Volcanic activity. Examples of weather reports: <ul style="list-style-type: none"> ATIS METAR Weather phenomena e.g.: <ul style="list-style-type: none"> Microburst Icing
Safety & Security Issues	8	<ul style="list-style-type: none"> Airport security measures. Passenger Problems: <ul style="list-style-type: none"> Unruly behaviour Health issues
Total	38	
Additional hours (WH) to increase the learning outcomes		
Self-Studies	37	<ul style="list-style-type: none"> Self-studies & pre-readings, e-learning, syndicate work.
Total WH	75	<ul style="list-style-type: none"> The amount of hours for the use of e-learning is up to the module director. The module director adapts the working hours (WH) to the national law and/or institution's rules & regulations.

List of Abbreviations:

AF	Air Force
ATIS	Automatic Terminal Information Service
B1, B2	Common Reference Levels
CAA	Civil Aviation Authority
CEFR	Common European Framework of Reference for Languages
Col	Colonel
Doc.	Document
e. g.	exempli gratia (for example)
ECTS	European Credit Transfer and Accumulation System
ICAO	International Civil Aviation Organisation
IG	Implementation Group
LtCol	Lieutenant Colonel
MEng	Master of Engineering
METAR	Meteorological Aerodrome Report
NATO	North Atlantic Treaty Organisation
PAFA	Polish Air Force Academy
PhD	Doctor / Doctor of Philosophy
Pil	Pilot
PL	Poland
STANAG	Standardization Agreement
WH	Working Hour / Working Hours