LoD-02/08
11th Sep 24, Brussels

Assoc. Prof. Nikolaos (Nikos) KARADIMAS
CAPT (N) Prof. Nedko DIMITROV

Under Revision

No		COMMON MODULE	ECTS		No		COMMON MODULE	ECTS
1		Advanced Technologies in Borders Surveillance	2		29		How to meet the Media	2
2		Aviation English for ICAO LPR	3		30		IMINT-GEOINT Analysis Course	4
3		Aviation English - Part 1	3		31		Individual Personal Development and Meta-Communication	2
4		Aviation English - Part 2	3		32		Interoperability	6
5	1	Basic Military English	2		33		Irregular Warfare (A)	3
6		Battle Physical, Mental and Survival Training	3		34	8	Law of Armed Conflict	2
7		Biosafety & Bioterrorism	2		35		Leadership and Agility in Complex Environments	2
8		Budget & Finance in the EU Defence Sector	2		36		Leadership in Communication – IMLA	2
9		Close Quarterly Battle	3		37		Leadership, Motivation and Influence – IMLA	2
10		Common Operating Environment	3		38		Maritime Leadership	2
11	2	Common Security and Defence Policy (BIP Version – 3 ECTS)	2		39		Maritime Security Module	2
12	3	Comprehensive Approach	4		40		Military Ethics (A)	2
13		CMO/(PSO (4 Sub-Modules A, B, C, D)	12		41		Military Ethics (B)	2
14		Crisis Management (Military Leadership) -IMLA	2		42		Military Instructor Training	3
15		Crisis Management Operations (CMO)	3		43	9	Military Leadership (A)	2
16	4	Cross-Cultural Communication	2		44	10	Military Leadership (B)	2
17		CSDP Olympiad	2		45	11	Military Leadership C (Physical Training)	4
18	5	Cultural Awareness	2		46		Military Strategy and Security In the Baltic Sea Region (A)	3
19	6	Cyber Security	2		47		Senior Cadets' Seminar on Leadership	1,5
20		Defence and Security Economics	4		48		Small Unit Tactics	4
21		Digital Leadership	3		49		Space Applications for Security and Defence	2
22	7	Electronic Warfare	2		50		Social Engineering Protection	2
23		English for Aircraft Maintenance– SET Part 1	3		51		Stress Management – IMLA	2
24		English for Aircraft Maintenance– SET Part 2	3		52		Techonolgies in Cybersecurity	2
25		English for Aircraft Maintenance– SET Part 3	3		53		Troop Leading Procedures	1
26		English for Aviation Security Personnel (AVSEC)	3		54		Unmanned Aerial Systems (UASs)	2
27		Fighting In Built Up Area	3		55		Winter Warfare Basic Module	2
28		Gender Perspectives in Security and Defence	3					
							TOTAL 55	**149,5**
							11 Under Revision	**26**

EMILYO >> Common Modules

Overview as of 23 May 2024

Under Revision

No		COMMON MODULE	ECTS		No		COMMON MODULE	ECTS
1		Advanced Technologies in Borders Surveillance	2		29		How to meet the Media	2
2		Aviation English for ICAO LPR	3		30		IMINT-GEOINT Analysis Course	4
3		Aviation English - Part 1	3		31		Individual Personal Development and Meta-Communication	2
4		Aviation English - Part 2	3		32	0207	Interoperability	6
5	0101	Basic Military English	2		33		Irregular Warfare (A)	3
6		Battle Physical, Mental and Survival Training	3		34	0108	Law of Armed Conflict	2
7	0201	Biosafety & Bioterrorism	2		35		Leadership and Agility in Complex Environments	2
8	0202	Budget & Finance in the EU Defence Sector	2		36	0208	Leadership in Communication – IMLA	2
9		Close Quarterly Battle	3		37	0209	Leadership, Motivation and Influence – IMLA	2
10		Common Operating Environment	3		38		Maritime Leadership	2
11	0102	Common Security and Defence Policy (BIP Version – 3 ECTS)	2		39	0210	Maritime Security Module	2
12	0103	Comprehensive Approach	4		40		Military Ethics (A)	2
13	0203	CMO/(PSO (4 Sub-Modules A, B, C, D)	12		41		Military Ethics (B)	2
14	0204	Crisis Management (Military Leadership) -IMLA	2		42		Military Instructor Training	3
15	0205	Crisis Management Operations (CMO)	3		43	0109	Military Leadership (A)	2
16	0104	Cross-Cultural Communication	2		44	0110	Military Leadership (B)	2
17	0206	CSDP Olympiad	2		45	0111	Military Leadership C (Physical Training)	4
18	0105	Cultural Awareness	2		46		Military Strategy and Security In the Baltic Sea Region (A)	3
19	0106	Cyber Security	2		47		Senior Cadets' Seminar on Leadership	1,5
20		Defence and Security Economics	4		48		Small Unit Tactics	4
21		Digital Leadership	3		49		Space Applications for Security and Defence	2
22	0107	Electronic Warfare	2		50		Social Engineering Protection	2
23		English for Aircraft Maintenance– SET Part 1	3		51		Stress Management – IMLA	2
24		English for Aircraft Maintenance– SET Part 2	3		52		Techonolgies in Cybersecurity	2
25		English for Aircraft Maintenance– SET Part 3	3		53		Troop Leading Procedures	1
26		English for Aviation Security Personnel (AVSEC)	3		54		Unmanned Aerial Systems (UASs)	2
27		Fighting In Built Up Area	3		55		Winter Warfare Basic Module	2
28		Gender Perspectives in Security and Defence	3					

		TOTAL 55	**149,5**
	11	**Under Revision [61st IG]**	**26**
	10	**Proposal to Review [62nd IG/iMAF] 10 / 13**	**35**

Under Revision

No		COMMON MODULE	ECTS	No		COMMON MODULE	ECTS
1		Advanced Technologies in Borders Surveillance	2	29	0305	How to meet the Media	2
2		Aviation English for ICAO LPR	3	30		IMINT-GEOINT Analysis Course	4
3	0301	Aviation English - Part 1	3	31		Individual Personal Development and Meta-Communication	2
4	0302	Aviation English - Part 2	3	32	0207	Interoperability	6
5	0101	Basic Military English	2	33		Irregular Warfare (A)	3
6		Battle Physical, Mental and Survival Training	3	34	0108	Law of Armed Conflict	2
7	0201	Biosafety & Bioterrorism	2	35		Leadership and Agility in Complex Environments	2
8	0202	Budget & Finance in the EU Defence Sector	2	36	0208	Leadership in Communication – IMLA	2
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14	0204	Crisis Management (Military Leadership) -IMLA	2	42		Military Instructor Training	3
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27		Fighting In Built Up Area	3	55		Winter Warfare Basic Module	2
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TOTAL 55   **149,5**

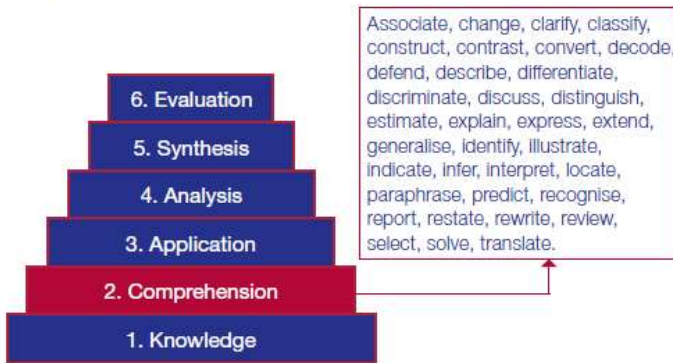|		
11	Under Revision [February 2024] - Approved [61st IG]	26
10	Under Revision Febr-May 2024 - Presented 62nd IG/iMAF	35
7+1	Under Revision May-Sept 2024 - Presented 63rd IG	20

Review results

- 63rd IG Meeting → **7 + 2** Revised and **1** is waiting

- The content of the modules: the content is as an example and depends on the course director's decision

- BIP Vs. traditional modules – the qualification requirements are the same, just the verb that explains the deepness of knowledge can vary

References

- SQF MILOF
- Bloom taxonomy

Comprehension may be defined as the ability to understand and interpret learned information. Some of the action verbs used to assess comprehension are shown in Fig. 3.4.

Associate, change, clarify, classify, construct, contrast, convert, decode, defend, describe, differentiate, discriminate, discuss, distinguish, estimate, explain, express, extend, generalise, identify, illustrate, indicate, infer, interpret, locate, paraphrase, predict, recognise, report, restate, rewrite, review, select, solve, translate.

| 6. Evaluation |
| 5. Synthesis |
| 4. Analysis |
| 3. Application |
| 2. Comprehension |
| 1. Knowledge |

Fig. 3.4 Some action verbs used to assess comprehension

...ability to use learned material in new
...epts to work in solving problems.
...assess application are shown in Fig. 3.5.

Apply, assess, calculate, change, choose, complete, compute, construct, demonstrate, develop, discover, dramatise, employ, examine, experiment, find, illustrate, interpret, manipulate, modify, operate, organise, practice, predict, prepare, produce, relate, schedule, select, show, sketch, solve, transfer, use.

| 6. Evaluation |
| 5. Synthesis |
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| 3. Application |
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| 1. Knowledge |

CM "Electronic Warfare" - SQF MILOF

methodology	Electronic Warfare
First step - determine which competence area and respective learning area covers the topic of the common module. For detailed information see section 02 of the second volume of SQF MILOF package, Reference to chapter 13.1. SQF-MILOF Learning Outcomes, Volume 1	competence area - Military technician learning area - Sustaining the force
Second Step - define the organisation level of SQF-MILOF that the common module is directed to.	Organisation level – Single Arm/Branch
Third step – define EQF level	EQF 6 (Level 2)
Fourth step – fix knowledge, skills and R&A respective to the defined learning area, organisation level and EQF level, using the table in section 04. SQF-MILOF Proper of the second volume of SQF MILOF package	Knowledge: Advanced knowledge of the characteristics and possibilities of the weapons systems / operating platform and C4ISR systems, managing resources in the sustainment realm of operations. Skills: Advanced skills required to operate and maintain specific weapons systems/operating platform and C4ISR systems in safe conditions to deliver requested or planned effects by a higher authority > Manage resources and various projects at an advanced level. Responsibility and Autonomy: Take responsibility to manage scarce organisational resources in unforeseen and changing situations of the operating environment, prioritizing and allocating appropriate resources to subordinate units to accomplish specific objectives in full spectrum of operations and in peacetime.
Fifth step – fix qualifications requirements respective to the defined learning area, organisation level and EQF level, using the table in section 05. SQF-MILOF CORE	Explain the combat service support capabilities of subunits during full spectrum operations > Define the logistics requirements of the (sub)units required to sustain full spectrum operations..

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2 Extra Modlules

5 Modules from LoD 6 (1) / LoD 18 (3) / LoD19 (1)

LoD 02 & 08

LoD-2 & 8 session -

Thank you for join us!

Any questions??