

## MINISTERIE VAN LANDSVERDEDIGING

N. 2012 — 1365 (2011 — 1118) [C — 2012/07144]

3 MAART 2011. — Wet houdende instemming met het samenwerkingsakkoord van 2 april 2010 tussen de Federale Staat, het Vlaamse Gewest, het Waalse Gewest en het Brussels Hoofdstedelijk Gewest voor de coördinatie van een infrastructuur voor ruimtelijke informatie. — Erratum

In het *Belgisch Staatsblad* nr. 122 van 26 april 2011, 2e editie, bladzijde 25207, onder de titel « Nota's », voor de Kamer van volksvertegenwoordigers, dient men te lezen « Wetsontwerp nr. 53-0801/1 » in plaats van « Wetsontwerp nr. 0801/1 ».

Hetzelfde, voor de Senaat, dient men te lezen « Wetsontwerp nr. 5-0479/1 » in plaats van « Wetsontwerp nr. 0479/1 ».

## MINISTERE DE LA DEFENSE

F. 2012 — 1365 (2011 — 1118) [C — 2012/07144]

3 MARS 2011. — Loi portant assentiment de l'accord de coopération du 2 avril 2010 entre l'Etat fédéral, la Région flamande, la Région wallonne et la Région de Bruxelles-Capitale pour la coordination d'une infrastructure d'information géographique. — Erratum

Au *Moniteur belge* n° 122 du 26 avril 2011, 2<sup>e</sup> édition, page 25207, sous le titre « Notes », pour la Chambre des représentants, il y a lieu de lire « Projet de loi n° 53-0801/1 » au lieu de « Projet de loi n° 0801/1 ».

De même, pour le Sénat, il y a lieu de lire « Projet de loi n° 5-0479/1 » au lieu de « Projet de loi n° 0479/1 ».

## MINISTERIE VAN LANDSVERDEDIGING

N. 2012 — 1366 [C — 2012/07143]

23 MAART 2012. — Ministerieel besluit tot wijziging van het ministerieel besluit van 20 april 2010 tot bepaling van de materies die in het Engels onderwezen kunnen worden binnen de krijgsmacht

De Minister van Landsverdediging,

Gelet op de wet van 30 juli 1938 betreffende het gebruik der talen bij het leger, artikel 16, tweede lid, opgeheven bij de wet van 16 juli 2005 en hersteld bij de wet van 26 april 2009;

Gelet op het ministerieel besluit van 20 april 2010 tot bepaling van de materies die in het Engels onderwezen kunnen worden binnen de krijgsmacht;

Overwegende dat de hierna bepaalde materies, wegens het professionele gebruik, de kennis en het gebruik van het Engels noodzakelijk maken,

Besluit :

**Artikel 1.** In het ministerieel besluit van 20 april 2010 tot bepaling van de materies die in het Engels onderwezen kunnen worden binnen de krijgsmacht wordt de bijlage, vervangen bij het ministerieel besluit van 28 april 2011, vervangen door de bijlage gevoegd bij dit besluit.

**Art. 2.** Dit besluit is toepasselijk op alle materies die onderwezen worden vanaf 1 september 2012. Voor de materies waarvan het onderricht begonnen is vóór 1 september 2012, blijft de bijlage van het ministerieel besluit van 20 april 2010 tot bepaling van de materies die in het Engels onderwezen kunnen worden binnen de krijgsmacht, zoals die van toepassing was de dag vóór 1 september 2012, van toepassing tot het einde van het onderricht van deze materies.

Brussel, 23 maart 2012.

P. DE CREM

## MINISTERE DE LA DEFENSE

F. 2012 — 1366 [C — 2012/07143]

23 MARS 2012. — Arrêté ministériel modifiant l'arrêté ministériel du 20 avril 2010 fixant les matières qui peuvent être enseignées en anglais au sein des forces armées

Le Ministre de la Défense,

Vu la loi du 30 juillet 1938 concernant l'usage des langues à l'armée, l'article 16, alinéa 2, abrogé par la loi du 16 juillet 2005 et rétabli par la loi du 26 avril 2009;

Vu l'arrêté ministériel du 20 avril 2010 fixant les matières qui peuvent être enseignées en anglais au sein des forces armées;

Considérant que les matières fixées ci-après, par leur usage professionnel, nécessitent la connaissance et l'usage de l'anglais,

Arrête :

**Article 1<sup>er</sup>.** Dans l'arrêté ministériel du 20 avril 2010 fixant les matières qui peuvent être enseignées en anglais au sein des forces armées, l'annexe, remplacée par l'arrêté ministériel du 28 avril 2011, est remplacée par l'annexe jointe au présent arrêté.

**Art. 2.** Le présent arrêté est d'application à toutes les matières qui sont enseignées à partir du 1<sup>er</sup> septembre 2012. Pour les matières dont l'enseignement a débuté antérieurement au 1<sup>er</sup> septembre 2012, l'annexe de l'arrêté ministériel du 20 avril 2010 fixant les matières qui peuvent être enseignées en anglais au sein des forces armées, telle qu'elle était d'application la veille du 1<sup>er</sup> septembre 2012, reste d'application jusqu'à la fin de l'enseignement de ces matières.

Bruxelles, le 23 mars 2012.

P. DE CREM

Bijlage bij het ministerieel besluit van 23 maart 2012 tot wijziging van het ministerieel besluit van 20 april 2010 tot bepaling van de materies die in het Engels onderwezen kunnen worden binnen de krijgsmacht

Bijlage bij het ministerieel besluit van 20 april 2010 tot bepaling van de materies die in het Engels onderwezen kunnen worden binnen de krijgsmacht

**Lijst van de materies die in het Engels onderwezen kunnen worden binnen de krijgsmacht**

Vorming	Cursus	Materie
Opleiding voor het behalen van de master in de ingenieurswetenschappen	-	Guided weaponsystems
		Global navigation systems for civil and military applications
		Chemical propulsion
		Polymer chemistry
		Composite materials
		Degradation mechanisms of materials

Vorming	Cursus	Materie
		Materials selection
		Aviation physiology
		Aviation psychology
		Air Doctrine
		Climatology
		Thesis
		Maritime operations - environment
		Maritime doctrine and operations
		Extraction of imagery characteristics
		Notions of artificial intelligence
		Design of remote sensing systems
		Integrated sensor design
		Digital and adaptive filters
		Control systems
		Operating systems
		Information security
		Distributed systems
		Aircraft performance
		Aircraft stability
		Turbomachines
		Gasturbines
		Applied embedded systems for helicopters
		Project and engineering management
		Dynamics of mechanical structures
		Mecatronics
		Vehicle dynamics and landmobility
		Radar, lidar, sonar
		Integrated sensor systems
		Digital Communications
		Telecommunication systems
Telecommunication networks		
Integrated sensor systems		
Opleiding voor het behalen van de master in de sociale en militaire wetenschappen	-	Integrated weaponsystems
		Aviation physiology

Vorming	Cursus	Materie
		General meteorology
		Aviation psychology
		Navigation aids
		Air doctrine
		Climatology
		Navigation applications
		Airlaw I
		Airlaw II
		Airlaw III
		Operational meteorology I
		Operational meteorology II
		Thesis
		Study of military operations
		Engaging the armed forces in crisis management operations
		Land operations I
		Land operations II
		Maritime operations - environment
		Maritime doctrine and operations
		Image interpretation
		History of naval warfare
		Information security in distributed information systems
		Introduction to embedded systems
		Organisational behaviour and leadership
Creativity		
Networks in a C4I environment		
Geopolitics		
Pilot	Military academics	Basic physics
		Basic English
		General English
		Aeronautical English
		Plane talking
		Air doctrine

Vorming	Cursus	Materie
	ATPL (A) academics	Air traffic regulations Legislation Turbine engines Electrical machines Electronics Power distribution Mass and balance Flight performance Flight planning Aviation physiology Aviation psychology General meteorology Climatology Navigation charts Navigation applications Navigation aids Radar principles Operational procedures Aerodynamics Aircraft performance Communications
	ATPL (H) academics	Air law Airframe and systems - basic Airframe and systems - advanced Flight performance - basic Flight performance - advanced Operational procedures Principles of flight - basic Principles of flight - advanced
	Basic transport conversion course	Air traffic regulations Legislation Electricity Mass and balance Flight performance

Vorming	Cursus	Materie
		Flight planning
		Aviation psychology
		Operational procedures
		Principles of flight
Luchtverkeersleider en luchtgevechtleider	Military academics	Basic physics
		Basic English
		General English
		Aeronautical English
		Plane talking
		ATC English I
		ATC English II
		ATC English III
		Communication techniques
		Air doctrine
	ATC supplementary academics	Introduction Airlaw
		Air law I
		Air law II
		Air law III
		Air law IV
		Air law V
		Aircraft general knowledge
		Aviation psychology
		General meteorology
		Meteorology complement
		Navigation charts
		Navigation applications
		Navigation aids
		Radar principles
		Basic radio propagation
Hogere opleiding	-	Maritime strategy
		Maritime Environment
		Maritime technology
		Employment of maritime capabilities
		Maritime campaign Planning

Vorming	Cursus	Materie
		Navy and Defence Joint campaign Landdoctrine and concepts Counterinsurgency and asymmetric warfare Major Combat Operations International doctrine(s) and policies in the geostrategical environment Ambitions, capabilities and systems Operational planification in a joint environment Technological involment Relations with the industry In-depth studies International relations and security Belgian foreign, defense and security policy International organisations Strategic studies Geopolitical approach Strategic analysis method
Kandidaat-hoofdofficier	-	Joint operations ACC in support of maritime operations ACC in support of medical operations COMOPSAIR directives Summary exercise Rotary Wing APCLO – NLD Close Combat Attack Synthesis Experience UAV/Heli Ops Air transport : current operations Aircraft : coached Exercise Transport Contributing forces : meteo Contributing forces : ATC Contributing forces : mission support Contributing forces : ASD Synthesis

Vorming	Cursus	Materie
		F-16 MLU
		Practical example
		Logistic experience in a multinational environment
		Medical support
		Combined exercise #1 : debriefing
		Combined exercise #2 : debriefing
		Introductory briefing
		NEO organisation
		NEO experience
		NEO – Land
		NEO – Air
		NEO – Mar
		NEO – Med
		Management of current operations
		Ops Land
		Ops Air
		Ops Mar
		Medical support to current operations
		Medical operations - Stabilisation
		Decision Process
		Planning Elements (IMWARC)
		Planning Exercise IT DefCol
		Planning Exercise SW DefCol
		Allied Joint Publication 3.1
Stability activities in Landoperations		
Officier van het varend personeel van de Luchtmacht	-	Basic Flying Training (Phase II)
		Instruction Jet
	Initial Operational Training Jet (Phase IV)	
	Instruction Heli	Advanced Flying Training Heli (Phase III)
		Initial Operational Training Heli (Phase IV)
	Instruction Tpt Airline	Advanced Flying Training Tpt (Phase III)
		Initial Operational Training Tpt (Phase IV)

Vorming	Cursus	Materie
Officier van het niet-varend personeel van de Luchtmacht	Air Traffic Control	Tower simulator
		Radar simulator
		Transitional Training
		Basic On the Job Training
		Advanced On the Job Training
	Air Defense Control	Air Surveillance Operator
		Ground Control Interceptor
	Meteorology	Surface and Upper Air Maps
		Forecasting Techniques
		Forecasting Practice and Meteo Briefings
		Meteorological Skills
	Air Intel & Msn Pln Air Ops	Intelligence
		Mission planning
	UAV Mission Commander	Intelligence
		Mission planning
		Intelligence Staff Course
		ATC for UAV
		B HTR RTO - Theory UAV
		B HTR PN - Flight UAV
		BT OPT
Mission Comd		
Lager onderofficier van het niet-varend personeel van de Luchtmacht – Niv. 2 – Luchtoperaties	Algemene Technische Opleiding Junior Meteoroloog	Basic English
		Technical English
		Communication techniques
		Synoptic Meteorology
		Meteorological Observation
		Meteorological Codes
		Meteorological Instrumentation
		Climatology
		Geography
		Practice



Vorming	Cursus	Materie
	Algemene Technische Opleiding Air Defense Control, Air Mission support (Air Ops, Mission Planning, Air Intel, Instructor Flight Simulator, UAV Pilot Navigator, UAV Real Time Observer)	Basic English
		Technical English
		Communication techniques
		Meteorology
		Navigation
		Flight Mechanics
Lager onderofficier van het niet-varend personeel van de Luchtmacht - Luchtoperaties	Air Surveillance Operator	General techniques
		Professional technique 1
		Professional technique 2
		Specialization
	Ground Control Interceptor	General techniques
		Professional technique "simulation"
		Specialization "Live"
	Data Link Management	Air surveillance
		Data Link Planner
	Meteorology	Surface and Upper Air Maps
		Forecasting Techniques
		Forecasting Practice and Meteo Briefings
		Meteorological Skills
	Mission Planning	Intelligence
		Mission planning
	Air Ops	Intelligence
		ATC
	Air Intel	Intelligence
		Mission planning
	Assistent vliegoperaties	ATC
	Real Time Observer	Intelligence
		Mission planning
		Basic & Advanced Courses Imagery Analyst
		B-HTR RTO – Theory UAV
B-HTR-RTO – Flight UAV		
Pilot Navigator	ATC for UAV	
	B-HTR-PN – Theory UAV	

Vorming	Cursus	Materie
	Instructor Flight Simulator	B-HTR-PN – Flight UAV
		Mod ATC
		Intermediate education (SF 260 – A109 – F16)
		Specialized education (SF 260 – A 109 - F-16)
Keuronderofficier van het niet-varend personeel van de Luchtmacht - Luchtoperaties	Air Surveillance Operator	Mod C1 - Wartime identification officer
		Mod C2 - Support to air Ops identification
		Mod C3 - Battle Mgt assistant course
		Mod C4 - System course
	Intercept Controller	Mod C1 - Advanced fighter control course
		Mod C2 - Support to air Ops & intelligence
		Mod C3 - Battle Mgt assistant course
		Mod C4 - Identification links
	Meteorologist	Dynamical Processes
		Numerical Weather Prediction
		Upper Air Meteorology
		Advanced Forecasting Techniques
		Medium-Range Forecasting Practice and Meteo Briefings
		Meteorological Paper
	Mission Planning	Mission planning AC Course
	Air Intel	Intel AC Course
	Air Traffic Control	Mod C1 - Area control - Theory
		Mod C2 - Area control - Simulation
		Mod C3 - Area control - Live training basic
		Mod C4 - Area control - Live training advanced
	Flight Simulator Operator	Aerodynamics
		Navigation
		Meteorology
		Jet & Piston Engines/Instruments
Mod ATC		
Intermediate education (SF 260 – A109 or F-16)		
Specialized education (SF 260 – A 109 or F-16)		

Vorming	Cursus	Materie
	Real Time Observer	Intelligence
		Mission planning
		Basic & Advanced Courses Imagery Analyst
	Pilot Navigator	ATC for UAV
	Tower & Approach	Letters of agreement – Ops agreements - MOU
		Revision Air Space
		Air traffic Management
		Systems
		Emergencies and special procedures
	Vrijwilliger	Assistent Air Traffic Control
Assistent Air Surveillance Operator		General techniques
		Professional technique 1
		Professional technique 2
		Specialization
Assistent Air Ops Support		ATC
Assistent Air Mission Support		Intelligence
		Mission planning
Assistant Air Intel Support	Intelligence	
	Mission planning	
Alle officieren Marine	Ship's Management	NATO Org
		Crew Resource Mgt
		Intro Warfare
Officieren dek	Basic Navigation	ATP 1 Vol II
		ACP 12
	Intermediate Navigation	Maritime English
	Advanced Navigation	Adv Coms & Org
		GMDSS theory
		GMDSS practice
Keuronderofficier gebrevetteerde in navigatie	Basic Navigation	ATP 1 Vol II
		ACP 12
	Intermediate Navigation	Maritime English
	Advanced Navigation	Adv Coms & Org
		GMDSS theory

Vorming	Cursus	Materie
	General maritime instruction	GMDSS practice
		NATO Org
		Crew Resource Mgt
Keuronderofficier Detector ACCO	Assistent CCO Basis	Lecture
		Anti-submarine warfare theory
		Anti-surface warfare practice runs ASTT
		Anti-submarine warfare practice runs ASTT
	Assistent CCO Type	Anti-surface warfare practice runs MFFT
		Anti-submarine warfare practice runs MFFT
Keuronderofficier Detector ALVO	Assistent LVO Basis	Lecture
		Anti-submarine warfare theory
		Anti-surface warfare practice runs ASTT
		Anti-air warfare practice runs ASTT
	Assistent LVO Type	Anti-surface warfare practice runs MFFT
		Anti-air warfare practice runs MFFT
Lager onderofficier Detector	EVO Basis	Operational English
	VVO Basis	Operational English
Lager onderofficier Mar Verbindingen	EVO Transmissies	Operational English
	VVO Transmissies	Operational English
Alle lagere onderofficieren Marine	Intermediate LOO Navy	Maritime English
Vrijwilliger Detector FF	EVO Basis	Operational English
Vrijwilliger Detector MCMV/BSL	EVO Basis	Operational English
Vrijwilliger Mar Verbindingen	EVO verbindingen	Operational English

Gezien om te worden gevoegd bij het ministerieel besluit van 23 maart 2012 tot wijziging van het ministerieel besluit van 20 april 2010 tot bepaling van de materies die in het Engels onderwezen kunnen worden binnen de krijgsmacht.

P. DE CREM

Annexe à l'arrêté ministériel du 23 mars 2012 modifiant l'arrêté ministériel du 20 avril 2010  
fixant les matières qui peuvent être enseignées en anglais au sein des forces armées

Annexe à l'arrêté ministériel du 20 avril 2010 fixant les matières qui peuvent être enseignées en anglais  
au sein des forces armées

**Liste des matières qui peuvent être enseignées en anglais au sein des forces armées**

Formation	Cours	Matière
Cursus pour l'obtention du master en sciences de l'ingénieur	-	Guided weaponsystems
		Global navigation systems for civil and military applications
		Chemical propulsion
		Polymer chemistry
		Composite materials
		Degradation mechanisms of materials
		Materials selection
		Aviation physiology
		Aviation psychology
		Air Doctrine
		Climatology
		Thesis
		Maritime operations - environment
		Maritime doctrine and operations
		Extraction of imagery characteristics
		Notions of artificial intelligence
		Design of remote sensing systems
		Integrated sensor design
		Digital and adaptive filters
		Control systems
		Operating systems
		Information security
		Distributed systems
		Aircraft performance
		Aircraft stability
		Turbomachines
Gasturbines		
Applied embedded systems for helicopters		
Project and engineering management		
Dynamics of mechanical structures		

Formation	Cours	Matière
		Mecatronics Vehicule dynamics and landmobility Radar, lidar, sonar Integrated sensor systems Digital Communications Telecommunication systems Telecommunication networks Integrated sensor systems
Cursus pour l'obtention du master en sciences sociales et militaires	-	Integrated weaponsystems Aviation physiology General meteorology Aviation psychology Navigation aids Air doctrine Climatology Navigation applications Airlaw I Airlaw II Airlaw III Operational meteorology I Operational meteorology II Thesis Study of military operations Engaging the armed forces in crisis management operations Land operations I Land operations II Maritime operations - environment Maritime doctrine and operations Image interpretation History of naval warfare Information security in distributed information systems Introduction to embedded systems Organisational behaviour and leadership

Formation	Cours	Matière		
Pilote		Creativity		
		Networks in a C4I environment		
		Geopolitics		
	Military academics		Basic physics	
			Basic English	
			General English	
			Aeronautical English	
			Plane talking	
			Air doctrine	
		ATPL (A) academics		Air traffic regulations
				Legislation
				Turbine engines
				Electrical machines
				Electronics
				Power distribution
				Mass and balance
				Flight performance
				Flight planning
				Aviation physiology
				Aviation psychology
				General meteorology
	Climatology			
	Navigation charts			
	Navigation applications			
	Navigation aids			
	Radar principles			
	Operational procedures			
Aerodynamics				
Aircraft performance				
Communications				
ATPL (H) academics		Air law		
		Airframe and systems - basic		
		Airframe and systems - advanced		
		Flight performance - basic		

Formation	Cours	Matière
		Flight performance - advanced
		Operational procedures
		Principles of flight - basic
		Principles of flight - advanced
	Basic transport conversion course	Air traffic regulations
		Legislation
		Electricity
		Mass and balance
		Flight performance
		Flight planning
		Aviation psychology
		Operational procedures
		Principles of flight
		Contrôleur de trafic aérien et contrôleur de combat aérien
Basic English		
General English		
Aeronautical English		
Plane talking		
ATC English I		
ATC English II		
ATC English III		
Communication techniques		
Air doctrine		
ATC supplementary academics	Introduction Airlaw	
	Air law I	
	Air law II	
	Air law III	
	Air law IV	
	Air law V	
	Aircraft general knowledge	
	Aviation psychology	
	General meteorology	
	Meteorology complement	



Formation	Cours	Matière
		Navigation charts
		Navigation applications
		Navigation aids
		Radar principles
		Basic radio propagation
Cursus supérieur	-	Maritime strategy
		Maritime Environment
		Maritime technology
		Employment of maritime capabilities
		Maritime campaign Planning
		Navy and Defence
		Joint campaign
		Landdoctrine and concepts
		Counterinsurgency and asymmetric warfare
		Major Combat Operations
		International doctrine(s) and policies in the geostrategical environment
		Ambitions, capabilities and systems
		Operational planification in a joint environment
		Technological involvment
		Relations with the industry
		In-depth studies
		International relations and security
		Belgian foreign, defense and security policy
		International organisations
		Strategic studies
		Geopolitical approach
		Strategic analysis method
Candidat officier supérieur	-	Joint operations
		ACC in support of maritime operations
		ACC in support of medical operations
		COMOPSAIR directives
		Summary exercise

Formation	Cours	Matière
		Rotary Wing APCLO – NLD Close Combat Attack
		Synthesis
		Experience UAV/Heli Ops
		Air transport : current operations
		Aircraft : coached Exercise Transport
		Contributing forces : meteo
		Contributing forces : ATC
		Contributing forces : mission support
		Contributing forces : ASD
		Synthesis
		F-16 MLU
		Practical example
		Logistic experience in a multinational environment
		Medical support
		Combined exercise #1 : debriefing
		Combined exercise #2 : debriefing
		Introductory briefing
		NEO organisation
		NEO experience
		NEO – Land
		NEO – Air
		NEO – Mar
		NEO – Med
		Management of current operations
		Ops Land
		Ops Air
		Ops Mar
		Medical support to current operations
		Medical operations - Stabilisation
		Decision Process
		Planning Elements (IMWARC)
		Planning Exercise IT DefCol
		Planning Exercise SW DefCol

Formation	Cours	Matière
		Allied Joint Publication 3.1
		Stability activities in Landoperations
Officier du personnel navigant de la Force aérienne		Basic Flying Training (Phase II)
	Instruction Jet	Advanced Flying Training Jet (Phase III)
		Initial Operational Training Jet (Phase IV)
	Instruction Heli	Advanced Flying Training Heli (Phase III)
		Initial Operational Training Heli (Phase IV)
	Instruction Tpt Airline	Advanced Flying Training Tpt (Phase III)
Initial Operational Training Tpt (Phase IV)		
Officier du personnel non-navigant de la Force aérienne	Air Traffic Control	Tower simulator
		Radar simulator
		Transitional Training
		Basic On the Job Training
		Advanced On the Job Training
	Air Defense Control	Air Surveillance Operator
		Ground Control Interceptor
	Meteorology	Surface and Upper Air Maps
		Forecasting Techniques
		Forecasting Practice and Meteo Briefings
		Meteorological Skills
	Air Intel & Msn Pln Air Ops	Intelligence
		Mission planning
	UAV Mission Commander	Intelligence
		Mission planning
		Intelligence Staff Course
		ATC for UAV
		B HTR RTO - Theory UAV
		B HTR PN - Flight UAV
		BT OPT
Mission Comd		
Sous-officier subalterne du personnel non-navigant de la Force aérienne – Niv. 2 – Opérations aériennes	Instruction générale technique Junior Météorologue	Basic English
		Technical English
		Communication techniques

Formation	Cours	Matière
		Synoptic Meteorology
		Meteorological Observation
		Meteorological Codes
		Meteorological Instrumentation
		Climatology
		Geography
		Practice
	Instruction générale technique Air Defense Control, Air Mission support (Air Ops, Mission Planning, Air Intel, Instructor Flight Simulator, UAV Pilot Navigator, UAV Real Time Observer)	Basic English
		Technical English
		Communication techniques
		Meteorology
		Navigation
		Flight Mechanics
	Sous-officier subalterne du personnel non-navigant de la Force aérienne - Opérations aériennes	Air Surveillance Operator
Professional technique 1		
Professional technique 2		
Specialization		
Ground Control Interceptor		General techniques
		Professional technique "simulation"
		Specialization "Live"
Data Link Management		Air surveillance
		Data Link Planner
Meteorology		Surface and Upper Air Maps
		Forecasting Techniques
		Forecasting Practice and Meteo Briefings
		Meteorological Skills
Mission Planning		Intelligence
		Mission planning
Air Ops		Intelligence
		ATC
Air Intel		Intelligence
		Mission planning
Assistant Opérations de vol		ATC
Real Time Observer		Intelligence

Formation	Cours	Matière	
		Mission planning	
		Basic & Advanced Courses Imagery Analyst	
		B-HTR RTO – Theory UAV	
		B-HTR-RTO – Flight UAV	
	Pilot Navigator	ATC for UAV	
		B-HTR-PN – Theory UAV	
		B-HTR-PN – Flight UAV	
	Instructor Flight Simulator	Mod ATC	
		Intermediate education (SF 260 – A109 – F16)	
		Specialized education (SF 260 – A 109 - F-16)	
	Sous-officier d'élite du personnel non-navigant de la Force aérienne - Opérations aériennes	Air Surveillance Operator	Mod C1 - Wartime identification officer
			Mod C2 - Support to air Ops identification
Mod C3 - Battle Mgt assistant course			
Mod C4 - System course			
Intercept Controller		Mod C1 - Advanced fighter control course	
		Mod C2 - Support to air Ops & intelligence	
		Mod C3 - Battle Mgt assistant course	
		Mod C4 - Identification links	
Meteorologist		Dynamical Processes	
		Numerical Weather Prediction	
		Upper Air Meteorology	
		Advanced Forecasting Techniques	
		Medium-Range Forecasting Practice and Meteo Briefings	
		Meteorological Paper	
Mission Planning		Mission planning AC Course	
Air Intel		Intel AC Course	
Air Traffic Control		Mod C1 - Area control - Theory	
		Mod C2 - Area control - Simulation	
		Mod C3 - Area control - Live training basic	
		Mod C4 - Area control - Live training advanced	
Flight Simulator Operator		Aerodynamics	
		Navigation	

Formation	Cours	Matière	
		Meteorology	
		Jet & Piston Engines/Instruments	
		Mod ATC	
		Intermediate education (SF 260 – A109 or F-16)	
		Specialized education (SF 260 – A 109 or F-16)	
	Real Time Observer	Intelligence	
		Mission planning	
		Basic & Advanced Courses Imagery Analyst	
	Pilot Navigator	ATC for UAV	
	Tower & Approach	Letters of agreement – Ops agreements - MOU	
		Revision Air Space	
		Air traffic Management	
		Systems	
		Emergencies and special procedures	
	Volontaire	Assistant Air Traffic Control	ATC
		Assistant Air Surveillance Operator	General techniques
Professional technique 1			
Professional technique 2			
		Specialization	
Assistant Air Ops Support		ATC	
		Intelligence	
Assistant Air Mission Support		Mission planning	
Assistant Air Intel Support	Intelligence		
	Mission planning		
Tous les officiers Marine	Ship's Management	NATO Org	
		Crew Resource Mgt	
		Intro Warfare	
Officiers pont	Basic Navigation	ATP 1 Vol II	
		ACP 12	
	Intermediate Navigation	Maritime English	
	Advanced Navigation	Adv Coms & Org	
GMDSS theory			

Formation	Cours	Matière
		GMDSS practice
Sous-officier d'élite breveté en navigation	Basic Navigation	ATP 1 Vol II
		ACP 12
	Intermediate Navigation	Maritime English
	Advanced Navigation	Adv Coms & Org
		GMDSS theory
		GMDSS practice
	General maritime instruction	NATO Org
Crew Resource Mgt		
Sous-officier d'élite détecteur ACCO	Assistant CCO Base	Lecture
		Anti-submarine warfare theory
		Anti-surface warfare practice runs ASTT
		Anti-submarine warfare practice runs ASTT
	Assistant CCO Type	Anti-surface warfare practice runs MFFT
		Anti-submarine warfare practice runs MFFT
Sous-officier d'élite détecteur ALVO	Assistant LVO Base	Lecture
		Anti-submarine warfare theory
		Anti-surface warfare practice runs ASTT
		Anti-air warfare practice runs ASTT
	Assistant LVO Type	Anti-surface warfare practice runs MFFT
		Anti-air warfare practice runs MFFT
Sous-officier subalterne Détecteur	EVO Basis	Operational English
	VVO Basis	Operational English
Sous-officier subalterne Mar Transmissions	EVO Transmissions	Operational English
	VVO Transmissions	Operational English
Tous les sous-officiers subalternes Marine	Intermediate LOO Navy	Maritime English
Volontaire Détecteur FF	EVO de Base	Operational English
Volontaire Détecteur MCMV/BSL	EVO de Base	Operational English
Volontaire Mar Transmissions	EVO Transmissions	Operational English

Vu pour être annexé à l'arrêté ministériel du 23 mars 2012 modifiant l'arrêté ministériel du 20 avril 2010 fixant les matières qui peuvent être enseignées en anglais au sein des forces armées.