

Art. 4. Le présent arrêté entre en vigueur le premier jour du mois qui suit l'expiration d'un délai de dix jours prenant cours le jour après sa publication au *Moniteur belge*.

Art. 5. Le ministre qui a l'Intérieur dans ses attributions, le ministre qui a la Justice dans ses attributions et le ministre qui a la Circulation routière dans ses attributions sont chargés, chacun en ce qui le concerne, de l'exécution du présent arrêté.

Donné à Bruxelles, le 26 avril 2019.

PHILIPPE

Par le Roi :

Le Ministre de l'Intérieur,
P. DE CREM

Le Ministre de la Justice,
K. GEENS

Le Ministre de la Mobilité,
Fr. BELLOT

Art. 4. Dit besluit treedt in werking op de eerste dag van de maand na afloop van een termijn van tien dagen te rekenen van de dag volgend op de bekendmaking ervan in het *Belgisch Staatsblad*.

Art. 5. De minister bevoegd voor Binnenlandse Zaken, de minister bevoegd voor Justitie en de minister bevoegd voor het Wegverkeer zijn, ieder wat hem betreft, belast met de uitvoering van dit besluit.

Gegeven te Brussel, 26 april 2019.

FILIP

Van Koningswege :

De Minister van Binnenlandse Zaken,
P. DE CREM

De Minister van Justitie,
K. GEENS

De Minister van Mobiliteit,
Fr. BELLOT

MINISTERE DE LA DEFENSE

[C – 2019/30507]

18 AVRIL 2019. — 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 3, 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^{er}. 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 mai 2018, 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 15 août 2019. Pour les matières dont l'enseignement a débuté antérieurement au 15 août 2019, 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 15 août 2019, reste d'application jusqu'à la fin de l'enseignement de ces matières.

Bruxelles, le 18 avril 2019.

D. REYNDERS

MINISTERIE VAN LANDSVERDEDIGING

[C – 2019/30507]

18 APRIL 2019. — 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 Defensie,

Gelet op de wet van 30 juli 1938 betreffende het gebruik der talen bij het leger, artikel 16, derde 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 mei 2018, vervangen door de bijlage gevoegd bij dit besluit.

Art. 2. Dit besluit is toepasselijk op alle materies die onderwezen worden vanaf 15 augustus 2019. Voor de materies waarvan het onderricht begonnen is vóór 15 augustus 2019, 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 15 augustus 2019, van toepassing tot het einde van het onderricht van deze materies.

Brussel, 18 april 2019.

D. REYNDERS

Annexe à l'arrêté ministériel du 18 avril 2019 modifiant l'arrêté ministériel du 20 avril 2010 fixant les matières qui peuvent être enseignées en anglais au sein des Forces armées

Bijlage bij het ministerieel besluit van 18 april 2019 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

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

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

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

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

Formation/Vorming	Cours/Cursus	Matière/Materie
Cursus pour l'obtention du master en sciences de l'ingénieur Opleiding voor het behalen van de master in de ingenieurswetenschappen	ERM-KMS POL	Global navigation systems for civil and military applications
		Chemical propulsion
		Polymer chemistry and composite materials
		Forensic sciences : materials
		Degradation mechanisms of materials
		Materials selection
		Aviation physiology
		Aviation psychology
		Air doctrine
		History of aviation warfare
		Thesis
		Maritime operations - environment
		Maritime doctrine and operations
		Remote sensing
		Digital and adaptative filters
		Control systems
		Operating systems
		Information security
		Distributed systems
		Aerodynamics, performance and stability of aircraft
		Turbocompressors and turbines
		Gas turbines
		Helicopter technology
		Applied embedded systems for helicopters
		Project and engineering management
		Dynamics of mechanical structures
		Mechatronics and mobile robotics
		Vehicle dynamics and land mobility
		Radar and lidar
		Digital communications
Telecommunication systems		
Telecommunication networks		
Integrated sensor systems		
Weapons of mass destruction		
Space geodetic technics and platforms for sensors		
Airframe and systems		

Formation/Vorming	Cours/Cursus	Matière/Materie
		Instruments Advanced meteorology for Air User (Winter Camp) World politics History of naval warfare Computer security incident responses Airplane Performance Complements to Piston Engines Fire control Guided weapon systems
Cursus pour l'obtention du master en sciences sociales et militaires Opleiding voor het behalen van de master in de sociale en militaire wetenschappen	ERM-KMS SSMW	Aviation physiology Advanced meteorology for Air User (Winter Camp) Chemical propulsion Aviation psychology Navigation aids Air doctrine History of aviation warfare Navigation applications Airlaw I, II, III Strategy studies Thesis Missions and organization of the armed forces - complements and applications Study of military operations Engaging the armed forces in crisis management operations Land operations I & II Maritime operation - environnement Maritime doctrine and operations History of naval warfare Operating systems Information security in distributed information systems Weapons of mass destruction Flight mechanics Creativity Marketing and communication Business process modelling Networks in a C4I environment Geopolitics Computer security incident responses Law of disarmament Complements of international law Airframe and systems Instruments Piston Engines Geodesy and Navigation Ballistics Armament Non guided weapon systems Guided weapon systems

Formation/Vorming	Cours/Cursus	Matière/Materie
		In-depth questions of military sociology
		Human resources management
		Turbine engines
		Propulsion of vehicles
(Cadre Auxiliaire) Pilote (HulpKader) Pilot	Military academics	Refresher physics
		Refresher mathematics
		General English
		Aeronautical English
	ATPL (A) academics	Air law for Pilots
		Turbine engines
		Mass and balance
		Flight performance
		Flight planning
		Human performance - Aviation physiology
		Human Performance -Aviation psychology
		Advanced meteorology for Air User (Winter Camp)
		General Air Navigation
		Radio Navigation
		Operational procedures
		Communications
		Piston engines
		Instruments
		Airframe and systems
		Electrics 1
		Electrics 2
		Principles of flight - Aerodynamics
		Principles of flight - Aircraft performance
	ASC/AOC	
	ATPL (H) academics	Air law Rotary Wing
		Rotary Wing Airframe and systems – basic
		Rotary Wing Airframe and systems – advanced
		Rotary Wing Flight performance – basic
		Rotary Wing Flight performance – advanced
		Rotary Wing Operational procedures
		Rotary Wing Principles of flight - basic
		Rotary Wing Principles of flight – advanced
	Basic transport conversion course	Air law for Pilots
		Electricity
		Mass and balance
		Flight performance
Flight planning		
Human Performance - Air Psychology		
Operational procedures		
Principles of flight		
(Cadre Auxiliaire) Contrôleur de trafic aérien et contrôleur de combat aérien (HulpKader) Luchtverkeersleider en luchtgevechtsleider	Military academics	Refresher physics
		Refresher mathematics
		General English
		Aeronautical English
	ATC supplementary academics	ATC Aviation AirLaw
Air Traffic Management		

Formation/Vorming	Cours/Cursus	Matière/Materie
		Aircraft
		Human Performance - Air Psychology
		Advanced meteorology for Air User (Winter Camp)
		Air Navigation (General Navigation + Basic Radio Navigation)
Cursus supérieur d'état-major Hogere stafopleiding	MAR operations	Maritime operations - Generalities
		Maritime strategy
		Maritime Environment
		Maritime technology
		Employment of maritime capabilities
		Maritime campaign Planning
		Navy and Defense
		Allied Joint Publication 3.1
	Joint operations	Joint Campaign: introduction & survey
		Military strategy
		Operational Art & Planning
		Joint Staff Ride or Historical Joint Case Study
		Combined Joint Exercise and BEL Joint Exercise
		Joint theme week
		Joint paper
	Land operations	Army Doctrine Foundations
		The BEL Army's Tactical Estimate
		Security Operations
		Combat Operations
		Contemporary issues
	AIR operations	International doctrine(s) and policies in the geostrategic environment
		Ambitions, capabilities and systems
		Operational planification in a joint environment
		Technological involvement
		Relations with the industry
	Security and Defense	International relations and security
		Belgian foreign, defense and security policy
		International organisations
		Strategic studies
		Geopolitical approach
		Strategic analysis method
	Management and leadership	Strategic management
Performance management		
Change management		
Human Resources Management		
Communication techniques		
Leadership		
Candidat officier supérieur Kandidaat-hoofdofficier	Security & Defense	World politics
	General Management & Leadership	General Management
		Leadership
		Communication
	Human Resources & Material Management	HR Management
		MR Management
		Financial means management

Formation/Vorming	Cours/Cursus	Matière/Materie
	Introduction to Joint Operations	Doctrine
		Landenvironment
		Air environment
		Maritime environment
		Medical component
		Defense staff organisation
		NEO
		Special Ops
		Current operations
	Joint operations	Joint basics
		Joint application
	Land operations	Land operations doctrine
		Individual and staff exercises
		Seminars
		Case Studies
	Air operations	Air power doctrine
		Command & control and integration
		Combat air operations
		Supporting air operations
		Air power systems
		Communication & information systems
		Force protection
		Logistics
		Staff studies
	Maritime operations	Organisation
		Operations
	Medical support to operations	Medical operations and exercises
		Staff technics
Law on armed conflict	LOAC	
	Operational Law	
Formation de base d'état-major Basisstafvorming		Intro Maritime Warfare
	Joint Awareness	La doctrine intercomposantes - Intercomponentendoctrine Introduction to Jointness
Officier du personnel navigant de la Force aérienne Officier van het varend personeel van de Luchtmacht		Air academics
		Basic Flying Training
		Basic Flying Training Jet
	Instruction Jet	Advanced Flying Training Fixed Wings
		Initial Operational Training Jet
	Instruction Heli	Advanced Flying Training Heli
		Initial Operational Training Heli
	Instruction Tpt Airline	Advanced Flying Training Fixed Wings
		Initial Operational Training Tpt
		Advanced Flying Training - Tpt Avn - Tactical Transport
		Initial Operational Training - Tpt Avn - Tactical Transport
	Pers AC AS SU Meteo (= ATC, ADC, Air Intel, Air Ops, UAV Mission Comd)	Advanced Meteorology for Air User
		Air Navigation
		Common ATC (General Airspace Management)

Formation/Vorming	Cours/Cursus	Matière/Materie
Officier du personnel non-navigant de la Force aérienne Officier van het niet-varend personeel van de Luchtmacht	Air Traffic Control	Theoretical basic training
		Aerodrome control instrument rating tower (ADI)
		Approach control surveillance rating (APS)
		Area control surveillance rating (ACS)
		Local traffic controller (Tower)
		Approach Air Traffic Controller
		Transitional training towards an operational environment
		Training in operational environment "Basic TWR/Approach"
		Advanced training in operational environment "Advanced TWR/Approach"
		Transitional training towards an operational environment for AIS Offr
		Training in operational environment for AIS Offr
		Advanced training in operational environment for AIS Offr
		Air Defense Control
	Air Surveillance Operator	
	Air Defense Controller	
	Meteorology	Advanced Meteorology for Air User (Military camps)
		Officer observation Course
		Junior Meteorologist Forecasting Course
		Senior Meteorologist Forecasting Course
		WMO / Medium Range Forecasting Course
	Air Intelligence & Mission Planning	Basic Intelligence orientation course
		Intelligence internet research course
		Basic Air Intelligence & Mission Planning Course
		Advanced Air Intelligence Course
		Advanced Air Mission Support Course
	UAV Mission Commander	Basic Intelligence Orientation Course
		Basic Air Intelligence & Mission Planning Course
		Intelligence internet research course
		Air Mission Support - Advanced Air Intelligence Course
		Advanced Air Intelligence Course
		Advanced Air Mission Support Course
		Common ATC (General Airspace Management)
		Phraseology (RTF) UAV & Flight Sim
		Advanced Meteorology for Air User
		B HTR RTO – Theory UAV
		B HTR PN – Theory UAV
		B HTR PN – Theory UAV officer
		B HTR PN – Flight UAV
		BT OPT
		Mission Comd
		UAV Weapon System
		UAV Basic real Time Observation
UAV Advanced Real Time Observation		
UAV Basic Pilot Navigation		
UAV Advanced Pilot navigation		

Formation/Vorming	Cours/Cursus	Matière/Materie
		UAV Mission Command
		UAV Operations Mission Commander
	Air Ops	Basic Air Ops
		Advanced Air Ops
		Common ATC (General Airspace Management)
	Tech Air Mat - Avionics	Air Mat technics
		Specialisation combat Avn
		Specialisation Mil Tpt Avn
		Specialisation rotary wings
		Specialisation training Avn - propeller
		Specialisation UAV
		Paper avionics
	Tech Air Mat - Mechanics	Air Mat technics
		Specialisation combat Avn
		Specialisation Mil Tpt Avn
		Specialisation rotary wings
		Specialisation training Avn - propeller
		Specialisation UAV
		Paper Mechanics
	Tous les officiers Marine Alle officieren Marine	Ship's Management
Crew Resource Mgt		
Intro warfare		
Officier Pont Officier Dek	Officier van wacht aan boord van militaire schepen Officier de garde au bord des navires militaires	ATP 1 Vol II
		ACP 12
		Maritime English
		Advanced Coms & Org
		GMDSS theory
		GMDSS practice
		Publications & Tides
		Watchkeeping 1
		Chartwork 1
		Chartwork 2
		Radar / ARPA
		Sailings
		Emergency
		Meteorology
		Celestial navigation
		Ship Construction
		Stability 1
		Stability 2
		Cargo Handling
		IMDG (International Maritime Dangerous Goods)
		Instruments
		Ship Manoeuvring & Handling
		IMC (International Maritime Conventions)
		MRM (Maritime Resource Management)
		Proficiency in survival craft and Rescue boats other than fast rescue boats
		Medical First Aid
		Medical Care
Advanced Fire Fighting		

Formation/Vorming	Cours/Cursus	Matière/Materie
		GMDSS ROC
		GMDSS GOC
		Security Awareness
		Designated Security Duties
		Ship Security Officer
		ECDIS
Officier Psychological Operations (PSYOPS)	BPOC	Info Ops and PsyOps doctrine and processes
	TPT	PsyOps TTP and Eq
	F2F	Interpersonal communication skills
	TAA	Target Audience Analysis
	Media Analyst	Media analysis
	Planning	PsyOps planning processes
Officier Civilian Military Cooperation (CIMIC)	BCC	CIMIC doctrine and processes
	CIMIC Functional Specialist	Functional specialist (Reserve Offr)
	Field Worker	CIMIC operator
	Staff Worker	CIMIC Staff work
	Ln Course	CIMIC Liaison
	Higher Command Course	CIMIC Commanders Course
Officier Special Forces	Intelligence	Basic Intelligence Orientation Course
		Intelligence internet analysis course
		SOTG planning course
Officier CIS	Module Land	Tactics, Techniques and Procedures Comd Pl/Det CIS (PLAOF)
Officier CI	PILLAR III	Basic Intelligence Orientation Course
Sous-officier d'élite du personnel navigant de la Force aérienne Keuronderofficier van het varend personeel van de Luchtmacht	Loadmaster Steward – Loadmaster Tactical Tpt	Initial theoretical ground course
		Initial flight training phase
	Loadmaster Steward – Flight attendant	Theoretical ground course
		Initial conversion
		Second aircraft Airbus
		Theoretical ground course loadmaster
	Flight engineer	Initial theoretical ground course
		Professional theoretical ground course
		Flying phase Non-tactical
	Cabin operator NH90 MTH	Initial theoretical ground course
		Initial flight training phase
	Cabin operator NH90 NFH	Initial theoretical ground course
		Initial flight training phase
	Diver NH90 NFH	Formation Diver NH90 NFH (LOO-KOO)
Sous-officier du personnel non-navigant de la Force aérienne - Mechanics Onderofficier van het niet-varend personeel van de Luchtmacht - Mechanics	Formation complémentaire Non-destructive Inspections Complementaire vorming Non-destructive Inspections	Penetrant - Niv1 & 2
		Magnetic - Niv1 & 2
		Radiografique - Niv1 & 2
		Ultrasoon - Niv1 & 2
		Eddy Current - Niv1 & 2
Sous-officier d'élite du personnel non-navigant de la Force aérienne - Techniques avion Keuronderofficier van het niet-varend personeel van de Luchtmacht - Techniek	Avionics	Automatic test equipment
		Combat Avn - CNI
		Combat Avn - Elec
		Combat Avn - EW
		Combat Avn - FLCS
		Combat Avn - IWS

Formation/Vorming	Cours/Cursus	Matière/Materie	
Vliegtuigen		Mil Tpt Avn	
		Rotary wings - multirole	
		UAV	
		Rotary wings - NH90	
		Training Avn - propeller	
	Armement – Combat Avn	Egress	
		Missile & smart weapons	
		Weapon technics	
	Mechanics	Combat Avn - engine	
		Combat Avn - ECS & fuel	
		Combat Avn - Pneudraulics & LG	
		Combat Avn - Elec	
		Mil Tpt Avn - Structure + Elec	
		Mil Tpt Avn - Engine + Elec	
		Survival	
		Sheet metal	
		Paint/Comp/Seal	
		Rotary wings - Multirole	
		UAV	
		Rotary wings - NH90	
Mech - Training Avn - Propeller – Cel			
Sous-officier d'élite du personnel non-navigant de la Force aérienne - Opérations aériennes et contrôle aérien Keuronderofficier van het niet-varend personeel van de Luchtmacht – Luchtoperaties en luchtcontrole		Air Surveillance Operator	KOO Air Surveillance Operator
		Intercept Controller	KOO Air Defense Controller
	Senior Meteorologist	Senior Meteorologist Forecasting Course	
		WMO / Medium Range Forecasting Course	
	Mission Planning	Advanced Air Mission Support Course	
	Air Intelligence	Advanced Air Intelligence Course	
	Flight Simulator Operator	Flight Mechanics	
		Navigation	
		Intermediate Meteorology for Air User	
		Common ATC (General Airspace Management)	
		Phraseology (RTF) UAV & Flight Sim	
		Basic Flight Sim (SF 260)	
		Advanced Specialised FI Sim (SF 260 - A109 - F16)	
	Real Time Observer UAV	Advanced Air Intelligence Course	
	Pilot Navigator	Air Ops KOO	
Air Ops	Air Ops KOO		
Tower & Approach	Course area controller theory		
	Complementary training (VD 9031)		
	Complementary training (VD 9032)		
Sous-officier subalterne du personnel navigant de la Force aérienne Keuronderofficier van het varend personeel van de Luchtmacht	Loadmaster Steward – Loadmaster Tactical Tpt	Initial theoretical ground course	
		Initial flight training phase	
	Loadmaster Steward – Flight attendant	Theoretical ground course	
		Initial conversion	
		Second aircraft Airbus	
		Theoretical ground course loadmaster	
	Cabin operator NH90 MTH	Initial theoretical ground course	
		Initial flight training phase	
	Cabin operator NH90 NFH	Initial theoretical ground course	

Formation/Vorming	Cours/Cursus	Matière/Materie
		Initial flight training phase
	Diver NH90 NFH	Formation Diver NH90 NFH (LOO-KOO)
Sous-officier subalterne du personnel non-navigant de la Force aérienne - Opérations aériennes et contrôle aérien Lager onderofficier van het niet-varend personeel van de Luchtmacht – Luchtoperaties en luchtcontrole	Instruction générale technique Junior Météorologue Algemeen technische opleiding Junior Meteoroloog	General English
		Meteorological English
		Communication techniques
	Instruction générale technique Air Defense Control Algemeen technische opleiding Air Defense Control	General English
		Aeronautical English
		Communication Techniques
		Air Defense Control course
	Instruction générale technique Air Mission support Algemeen technische opleiding Air Mission support	General English
		Aeronautical English
		Communication techniques
		Air Mission Support course
		Intermediate Meteorology for Air User
		Air Navigation
	Junior Meteorologist	Junior Meteorologist Observation Course
		Junior Meteorologist Forecasting Course
	Air Surveillance Operator	Common ATC (General Airspace Management)
		Introduction to "Air Defense"
		Air Surveillance Operator – Basic Qualified
	Intercept controller	Common ATC (General Airspace Management)
		Introduction to "Air Defense"
		Air Defense Controller – Basic Qualified
	Data Link Management	Common ATC (General Airspace Management)
		Introduction to "Air Defense"
		Air Surveillance Operator – Basic Qualified
		Data Link Planner
	Mission Planning	Common ATC (General Airspace Management)
		Basic Intelligence Orientation Course
		Basic Air Intelligence & Mission Planning Course
		Advanced Air Mission Support Course
	Air Ops	Common ATC (General Airspace Management)
Basic Air Ops		
Advanced Air Ops		
Air Intelligence	Common ATC (General Airspace Management)	
	Basic Intelligence Orientation Course	
	Basic Air Intelligence & Mission Planning Course	
	Intelligence internet research course	
	Advanced Air Intelligence Course	
Real Time Observer UAV	Common ATC (General Airspace Management)	
	Basic Intelligence Orientation Course	
	Basic Air Intelligence & Mission Planning Course	
	Intelligence internet research course	
	Advanced Air Intelligence Course	
	Basic & Advanced Courses Imagery Analyst	
	B HTR RTO Theory UAV	

Formation/Vorming	Cours/Cursus	Matière/Materie	
		B HTR RTO Flight UAV	
		UAV Weapon System	
		UAV Basic real Time Observation	
		UAV Advanced Real Time Observation	
	Pilot Navigator UAV		Common ATC (General Airspace Management)
			Phraseology (RTF) UAV & Flight Sim
			B-HTR-PN - Theory UAV
			B-HTR-PN - Flight UAV
			BT OPT
			UAV Weapon System
			UAV Basic Pilot Navigation
	Flight Simulator operator		Common ATC (General Airspace Management)
			Phraseology (RTF) UAV & Flight Sim
			Basic Flight Sim (SF 260)
			Advanced Specialised FI Sim (SF 260 - A109 - F16)
	Cabin Operator NH90		Formation Cabin Operator NH90 (LOO-KOO)
	Diver NH90 NFH		Formation Diver NH90 NFH (LOO-KOO)
	Tower & Approach		Theoretical basic training
			Aerodrome control instrument rating tower (ADI)
			Approach control surveillance rating (APS)
			Area control surveillance rating (ACS)
			Local traffic controller (Tower)
			Approach Air Traffic Controller
			Transitional training towards an operational environment
			Basic Training in operational environment “Basic TWR/Approach”
			Advanced Training in operational environment “Advanced TWR/Approach”
	Aeronautical Information Service		Common ATC (General Airspace Management)
			Transitional training towards an operational environment for AIS non-commissioned officer
			Training in operational environment for AIS non-commissioned officer
			Advanced training in operational environment for AIS non-commissioned officer
	Assistant Air Traffic Control		Common ATC (General Airspace Management)
			ATC Assistant/AIS
			Transitional training towards an operational environment for Assistant ATC non-commissioned officer
Training in operational environment for Assistant ATC non-commissioned officer			
Advanced training in operational environment for Assistant ATC non-commissioned officer			
Sous-officier subalterne du personnel non-navigant de la Force aérienne – Techniques avion Lager onderofficier van het niet-varend personeel van de Luchtmacht -	SOffr/OOffr Avionics (cluster AT22X) - GPV/FPS	English for Tech AT	
	Avionics - Combat Avn systems A	General technics Avionics	
		Familiarisation combat Avn	
		System Safety Awareness Cbt Avn	
		Specialisation Avx combat Avn systems A	
	Avionics - Combat Avn	General technics Avionics	

Formation/Vorming	Cours/Cursus	Matière/Materie	
Vliegtuigtechnieken	systems B	Familiarisation combat Avn	
		System Safety Awareness Cbt Avn	
		Specialisation Avx combat Avn systems B	
	Avionics - rotary wings - multirole	General technics Avionics	
		Familiarisation rotary wings - multirole	
		Line activities rotary wings - multirole	
		Specialisation Avx rotary wings - multirole	
	Avionics - rotary wings – NH90	General technics Avionics	
		Type rating Avx rotary wings - Theoretical -NH90	
		Type rating Avx rotary wings - Practical -NH90	
	Avionics - Mil Tpt Avn	General technics Avionics	
		Familiarisation Mil Tpt Avn	
		Line activities Mil Tpt Avn	
		Specialisation Avx Mil Tpt Avn	
	Avionics - training Avn – propeller	General technics Avionics	
		Familiarisation training Avn - propeller	
		Line activities training Avn - propeller	
		Specialisation Avx training Avn – propeller	
	Avionics - UAV	General technics Avionics	
		Familiarisation UAV	
		Line activities UAV	
		Specialisation Avx UAV	
	Armement - Combat Avn	General technics Armement	
		Familiarisation combat Avn	
		System Safety Awareness Cbt Avn	
		Specialisation Armement combat Avn	
	Sous-officier subalterne du personnel non-navigant de la Force aérienne – Techniques avion Lager onderofficier van het niet-varend personeel van de Luchtmacht - Vliegtuigtechnieken	SOoffr/OOoffr Meca Av (cluster AT24X) - GPV/FPS	English for Tech AT
		Mechanics - Combat Avn - Cel	General technics Mechanics turbine
Familiarisation combat Avn			
System Safety Awareness Cbt Avn			
Mechanics - Combat Avn - Engine		Specialisation Meca combat Avn - Cel	
		General technics Mechanics Turboprop	
		Familiarisation combat Avn	
Mechanics - Mil Tpt Avn		System Safety Awareness Cbt Avn	
		Specialisation Meca combat Avn - Engine	
		General technics Mechanics piston	
Mechanics - UAV		Familiarisation Mil Tpt Avn	
		Line activities Mil Tpt Avn	
		Specialisation Meca Mil Tpt Avn	
Mechanics - training Avn - propeller		General technics Mechanics piston	
		Familiarisation UAV	
		Line activities UAV	
Mechanics - rotary wings – multirole		Specialisation Meca UAV	
		General technics Mechanics Heli	
		Familiarisation training Avn - propeller	
Mechanics - rotary wings – multirole		Line activities training Avn - propeller	
		Specialisation Meca training Avn - propeller	
		General technics Mechanics Heli	
Mechanics - rotary wings – multirole		Familiarisation rotary wings - multirole	
		Line activities rotary wings - multirole	
		Line activities rotary wings - multirole	

Formation/Vorming	Cours/Cursus	Matière/Materie	
		Specialisation Meca rotary wings - multirole	
	Mechanics - rotary wings - NH90		Type rating Meca rotary wings - Theoretical - NH90
			Type rating Meca rotary wings - Practical -NH90
	Mechanics - Sheetmetal/Paint/Comp/Sea		General technics Mechanics turbine
			Familiarisation combat Avn
			Familiarisation Mil Tpt Avn
			Familiarisation UAV
			Familiarisation training Avn - propeller
			Familiarisation rotary wings - multirole
			Familiarisation rotary wings - NH90
			Specialisation Sheetmetal/Paint/Comp/Seal
	Mechanics - Survival		General technics Mechanics turbine
			Familiarisation combat Avn
			Familiarisation Mil Tpt Avn
			Familiarisation training Avn - propeller
			Familiarisation rotary wings - multirole
			Familiarisation rotary wings - NH90
			Specialisation Survival common theory
			Specialisation Survival Combat Avn
Sous-officier ACH Onderofficier ACH	Opérateur / Operator	Air Cargo Handling - Loader	
	Chef d'équipe/contrôleur Ploegchef/controleur	Air Cargo Handling - Load Controller	
Flight Crew Members + Cabin Crew Members	Security flight crews	Security training	
Sous-officier d'élite breveté en navigation Keuronderofficier gebrevetteerd in navigatie	Officier de garde au bord des navires militaires Officier van wacht aan boord van militaire schepen	ATP 1 Vol II	
		ACP 12	
		Maritime English	
		Advanced Coms & Org	
		GMDSS theory	
		GMDSS practice	
		Publications & Tides	
		Watchkeeping 1	
		Chartwork 1	
		Chartwork 2	
		Radar / ARPA	
		Sailings	
		Emergency	
		Meteorology	
		Celestial navigation	
		Ship Construction	
		Stability 1	
		Stability 2	
		Cargo Handling	
		IMDG (International Maritime Dangerous Goods)	
		Instruments	
Ship Manoeuvring & Handling			
IMC (International Maritime Conventions)			
MRM (Maritime Resource Management)			

Formation/Vorming	Cours/Cursus	Matière/Materie
		Proficiency in survival craft and Rescue boats other than fast rescue boats
		Medical First Aid
		Medical Care
		Advanced Fire Fighting
		GMDSS ROC
		GMDSS GOC
		Security Awareness
		Designated Security Duties
		Ship Security Officer
		ECDIS
Crew Resource Mgt		
Sous-officier d'élite Détecteur ACCO Keuronderofficier Detector ACCO	Assistant CCO Base	Lecture
		Anti-surface warfare theory
		Anti-submarine warfare theory
		Anti-surface warfare practice runs ASTT
		Anti-submarine warfare practice runs ASTT
		EW Theory in Unet
		Radar Theory in Unet
		TEE/METEO Oceanography
	Predictions methods	
	Assistant CCO Type	Anti-surface warfare practice runs MFFT
Anti-submarine warfare practice runs MFFT		
Sous-officier d'élite Détecteur ALVO Keuronderofficier Detector ALVO	Goalkeeper Controller	GKC practice runs in MFFT
	Weaponcontroller Type M-ff	WC practice runs in MFFT
	Assistant LVO Base	Lecture
		Anti-surface warfare theory
		Anti-air warfare theory
		Anti-surface warfare practice runs ASTT
		Anti-air warfare practice runs ASTT
		EW Theory in Unet
	Radar Theory in Unet	
	Assistant LVO Type	Anti-surface warfare practice runs MFFT
		LINK 11/16/22
		Anti-air warfare practice runs MFFT
		ASMD Theory in Unet
ESM Theory in Unet		
ACM Theory in Unet		
Sous-officier d'élite Mar Transmissions Keuronderofficier Mar Verbindingen	Information & Communications Control Manager	Safe navigation
		Anti Submarine Warfare
		Anti Surface Warfare
		Anti Air Warfare
		Multithreat
		Technic
Information Management		
Sous-officier d'élite Detector EOV/Intel Keuronderofficier Detector EOV/Intel	EOV Controller	EOV Controller
	RTO Basis	Radar Theory Operation (RTO)
	Goalkeeper controller	GKC practice runs in MFFT
Sous-officier subalterne	EVO Basic	Operational English

Formation/Vorming	Cours/Cursus	Matière/Materie	
Détecteur Lager onderofficier Detector		Meteo/Turbowin	
		Oceanography and acoustic	
		Noise analysis	
	Detector FF AAW	LBOP practice runs in GBVT	
	VVO ODOPS BASIS MODULE		Operational English
			Mathematics
			Radar technique in Unet
			ESM/ECM Theory in Unet
			ZBTL practice runs in GBVT
			Introduction Air Controller
			Meteorologie
	VVO ODOPS AAW		LBTL practice runs in GBVT
			Operational English
			LINK 11-22-16
			Intro Electronic Warfare (EW)
			Electronic Protectif Measures (EPM)
			SRBOC (Super Rapid Bloom Offboard Countermeasures-Chaff and Decoy Launching systems)
	VVO ODOPS ASW		Theory Acoustics
			Operational English
			Theory Oceanography
			Theory TEE (Tactical Exploitation of the Environment)
			Prediction methods
			Noise analysis
			Theory Sakamata (Sea Animal Kind Adaptive Mitigated Active Transmission Aid)
			OBTL practice runs in GBVT
			OBTL practice runs in MFFT
	EOV Operator		EOV Exercise
			Radar Technic
			EOV Device
			EOV Administration
			EOV Voice Procedures
			EOV Voice Procedures UNET
			ESM/ECM OSI
Signal Recognition			
EOV Practice CBT UNET			
ESM500			
NATO Emitterdatabase			
Vigile		Introduction VIGILE	
		Vigile man machine interface	
		Vigile systems theorie	
		EMITTER database	
STIR Operator	STIROP practice runs in MFFT		
Sous-officier subalterne Mar Transmissions Lager onderofficier Mar Verbindingen	EVO Transmissions	Operational English	
		RFT practice runs	
	VVO Transmissions	Operational English	
		RFT practice runs	

Formation/Vorming	Cours/Cursus	Matière/Materie
		CCNA 1 (Computer based)
		Introduction Air Controller (AC)
Sous-officier Air Controller Onderofficier Air Controller	Helicopter Controller NT	ELPAC test (Operational English test)
	Helicopter Controller Tactical	Helicopter Direction Practice runs in MACT
Sous-officier Sensor Operator NH90 Onderofficier Sensor Operator NH90	EOV Sensor Operator NH90	Radar technique in Unet
		ESM Theory in Unet
		ECM Theory in Unet
		General EW Operational practice in Unet
		Signal reconnaissance in Unet
		EW Voice procedures in Unet
		Formation AIR Sensor Operator NH90 NFH (LOO-KOO)
Tous les sous-officiers subalternes Marine Alle lager onderofficieren Marine	Instruction nautique de base LOO Nautische basisopleiding LOO	Nautical English
Sous-officier PsyOps Onderofficier PsyOps	BPOC	Info Ops and PsyOps doctrine and processes
	TPT	PsyOps TTP and EqT
	F2F	Interpersonal communication skills
	TAA	Target Audience Analysis
	Planning	PsyOps planning processes
	Radio Course	Principles and methods of production and use of radio station
	Desk Top Publisher	Principles and methods of production of print product
	Audio Visual	Principles and methods of production of A/V product
	Internet	Principles and methods of use of internet
		Principles and methods of use of Social Media
Sous-officier CIMIC Onderofficier CIMIC	BCC	CIMIC doctrine and processes
	Field Worker	CIMIC Field worker
	Staff Worker	CIMIC Staff worker
	Ln Course	CIMIC Liaison
Sous-officier Special Forces Onderofficier Special Forces	Intelligence	Basic Intelligence Orientation Course
		Intelligence internet analysis course
Volontaire Détecteur GBW/KBW Vrijwilliger Detector GBW/KBW	EVO Basic	Operational English
		Meteo/Turbowin
		Oceanography and acoustic
		Noise analysis
	Detector FF AAW	LBOP practice runs in GBVT
Volontaire Mar Transmissions Vrijwilliger Mar Verbindingen	EVO Transmissions EVO Verbindingen	Operational English
		RTF practice runs
Volontaire PsyOps Vrijwilliger PsyOps	BPOC	PsyOps Doctrine and processes
	TPTC	PsyOps TTP and EqT
	F2F	Interpersonal communication skills
	Radio Course	Principles and methods of production and use of radio station
	Desk Top Publisher	Principles and methods of production of print product
	Audio Visual	Principles and methods of production of A/V product

Formation/Vorming	Cours/Cursus	Matière/Materie
Volontaire CIMIC Vrijwilliger CIMIC	BCC	CIMIC Doctrine and processes
Volontaire ATC Vrijwilliger ATC	Assistant Air Traffic Control	Common ATC (General Airspace Management)
		ATC Assistant/AIS (Navigation + Basic Meteo For Air User)
		Transitional training towards an operational environment for assistant ATC soldiers
		Training in operational environment assistant for ATC soldiers
		Advanced training in operational environment for assistant ATC soldiers
	Assistant Air Surveillance Operator	Air Surveillance Operator - Basic Qualification
		Common ATC (General Airspace Management)
		Basic Meteo for Air user
		Introduction to "Air Defense"
	Assistant Air Ops Support	Common ATC (General Airspace Management)
		Basic Meteo for Air user
		Introduction to "Air Defense"
	Assistant Air Mission Support	Intelligence
		Mission planning
		Basic Air Ops
		Basic Meteo for Air user
	Gunner	Common ATC (General Airspace Management)
		Formation Gunner A-109 (JC0)
	Assistant Cabin Operator	Formation Assistant Cabin Operator NH90 TTH (JC0)
	Assistant Aeronautical Information Service	Common ATC (General Airspace Management)
		Basic Meteo for Air user
		Transitional training towards an operational environment for AIS soldiers
		Training in operational environment for AIS soldiers
		Advanced training in operational environment for AIS soldiers
	Aide Tech Air Mat Assistent Tech Air Mat	General technics
		System safety awareness Combat Avn
System safety awareness Mil Tpt Avn		
System safety awareness - Rotary wings -SEA KING		
System safety awareness - Rotary wings - NH90		
System safety awareness - Rotary wings - A109		
System safety awareness Trg Avn - propeller		
On the job training		
Autres formations (complémentaires) Andere (complementaire) vormingen	Toutes catégories/spécialités Alle categoriën/specialiteiten	Aircraft Recognition Course "Home Waters – Horn of Africa"
		Aircraft Recognition Course "Home Waters – Baltic Waters"
		Advanced Aircraft Recognition Course
		Aircraft Recognition Course Adhoc
		Basic Aircraft Recognition Course
		Specialist Aircraft Recognition Course
		Forward Observer non-Artillery personnel
		Refresher course Forward Observer non-Artillery

Formation/Vorming	Cours/Cursus	Matière/Materie	
		personnel	
		Basic Meteo for Air user	
		Intermediate Meteo for Air user	
		Advanced Meteo for Air user	
		Common ATC (General Airspace Management)	
		English Level 0+	
		English Level I	
		English Level II	
		English Level III	
		English Level IV	
		Nautical English	
	Operational English		
	Air Traffic Control/Area Control		Aerodrome control instrument rating tower (ADI)
			Approach control surveillance rating (APS)
			Area control surveillance rating (ACS)
			Transitional training towards an operational environment ATC assistant (O/S)Offr
			Training in an operational environment ATC assistant (O/S)Offr
			Advanced training in an operational environment ATC assistant (O/S)Offr
			Rating Training Area Control Course
			Training in an operational environment ATCO Area Control
			Advanced training in an operational environment ATCO Area Control
	IVS vormingen/Formations ERS		Basic Intelligence Orientation Course
			Coy Intelligence Course
			Collection and Analysis Course
			Intelligence Staff Course
			BIC CCIRM Course
			Air Force Protection Basic Intelligence Course
			SAM & AAM Specialist Course
			Face-to-Face Communication Course
			Basic HUMINT Operator Course
			ArcGIS Viewer Course
			ArcGIS Creator Course
			ArcGIS Advanced Course
ArcGIS Building Geodatabases Course			
ArcGIS Practical Scenario Course			
Military Security CRO Course			
Basic Recognition Course			
Advanced Recognition Course			
Specialist Recognition Course			
SFG Basic IM Course			
Information on methods of Analysis Course			
Complementary HUMINT Course Mod 1			
Complementary HUMINT Course Mod 2			
Basic Internet Research Course			
Advanced Internet Research Course			
ArcGIS Advanced Editing Course			
Med vormingen/Formations		Aerospace physiology observer	

Formation/Vorming	Cours/Cursus	Matière/Materie
	Med	Aeromedical Evacuation Crew Member
		Airevac Rotary Wing
		Aeromedical Evacuation Crew Member – Search and Rescue (SAR)

Vu pour être annexé à l'arrêté ministériel du 18 avril 2019 modifiant l'arrêté ministériel du 20 avril 2010 fixant les matières qui peuvent être enseignées en anglais au sein des Forces armées.

Gezien om te worden gevoegd bij het ministerieel besluit van 18 april 2019 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.

D. REYNDERS