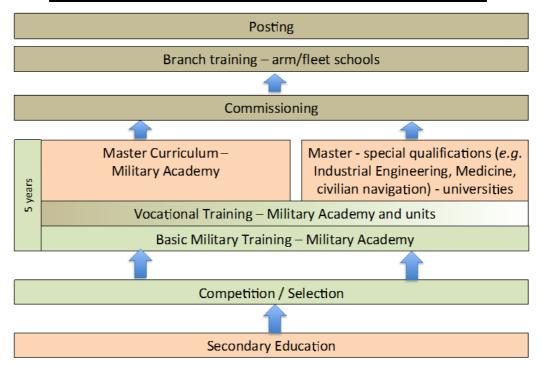


## **BELGIUM**

### How to Become a Military Officer in the Belgian Armed Forces:



The basic education and training of the officers of the Belgian Army, Navy and Air Force is mainly provided by a joint institution: the Royal military Academy.

The Royal Military Academy is recognised, like any Belgian university, as a higher education institution enabled to deliver degrees in the three cycles of the European higher education. The Belgian officers must, in order to be commissioned, obtain a master degree in *Social and Military Sciences* or in *Engineering Sciences* at the Academy, or for specific professions related to *medicine*, *merchant navy*, *industrial engineering*, *e.g.* in civilian institutions. Most of the courses, eventually, are provided by and at the Royal Military Academy but this one may also collaborate with other universities for specific curricula or courses.

The vocational aspect of the basic education and training is also provided by the Academy, in cooperation with the operational units and the branch training centres.

#### **ARMY**

# **Royal Military Academy**

(www.rma.ac.be)

## Academic curricula

# Military specialisations

Bachelor	- Engineering Sciences - Social and Military Sciences
Master	- Engineering Sciences specialisations proposed in weapon systems and ballistic, in construction, in mechanics, in telecommunications - Social and Military Sciences specialisations proposed in management and weapon systems, in political and military sciences

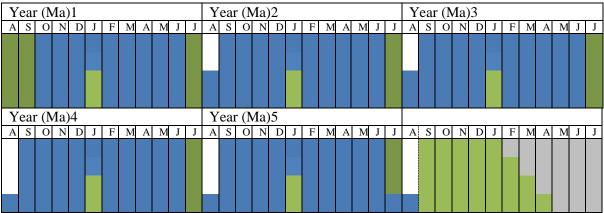
- Infantry - Reconnaissance - Artillery - Engineering	Competence Centre Land
- Logistics - Communication and Information system	Competence Centre Support

Number of (including Medical) cadets first year: 58

Total number of (including Medical) cadets: 290

## Organisation of the basic officers' education





#### **Integration in the European Higher Education Area**

#### Academic education:

-										
	Credit system			Learning outcomes	Internal assurance n	quality nechanisms		ality assurance anisms	Recognition of education	
				(described and used)	Following the European				taken abroad	
		-		,	Standards and	Involving the	National	Involving		
	Nature	Ba	Ma		Guidelines	students	accreditation	EQAR agencies		
	ECTS	180	120	N	Y	Y	Y	Y	N	

Vocational training:

Credit system			Learning	Internal quality assurance		National	Recognition of
			outcomes	mech	anisms	accreditation	training done
Nature	Ва	Ma	(described and used)	Following the European Standards and Guidelines	Involving the trainees		abroad
N			N	Y	Y	N	N

<b>Doctoral studies</b>	<u>Doctoral studies</u> <u>Forefront expertise and research fields of the main institution</u>							
The Royal Military	The Royal Military Academy hosts several laboratories and holds grants for							
Academy offers the	researches of international interests, such as:							
possibility of doctoral	- DYMASEC (Dynamic Material behaviour for Security)							
studies in Applied	- LPP (Laboratory of Plasma Physics)							
Sciences and in Social	- MOBINISS (Mobile Intelligent Information Sensors for Security)							
and Military Sciences	- RDCM (Risk, Disaster and Crisis Management)							
	- SIC (Signal and Image Centre)							
	- VIPER (Vital Science and Performance Monitoring)							

#### An exchange culture

Number of military students sent abroad on an exchange in 2013-2014: 3

Belgium and the Royal Military Academy have a long-standing tradition of mobility in both academic and vocational fields. Future officers have the possibility to be exchanged for study thesis research purposes. Belgium, furthermore, has acquired a considerable experience in the training of officers for foreign armed forces of Africa and Luxembourg, notably.

#### Context:

Erasmus	Member of fora	Use of the	Joint degrees with European
charter		framework	military institutions
signed		arrangement	-
Y	EMACS	Y	N

#### Practice:

	Acad	demic		V	ocation	ıal	Practice of	Common modules proposed	Offer of
Sends students	Hosts students	Exchanges staff	Exchanges with civilian	Sends students	Hosts students	Exchanges staff	full- curriculum mobility		"international programmes"
Y	Y	Y	Y	Y	Y	Y	Y	MC	N

#### Learning of, learning in foreign languages

Within the RMA, the military students, apart from the two compulsory national languages (Dutch and French), must learn English or German as a second foreign language. In addition, the Military Academy stimulates the education in foreign languages. At the bachelor level, the students have the opportunity to choose courses provided in English, notably in the Land Force specialisation. At the master level, the RMA pro-actively encourages its students to learn in English: approximately 25% of its education and training courses at the master level are offered in English language in social and military sciences, up to 50% in engineering sciences. Parts of the vocational training, besides, are provided in this language.

## Command of the English at the end of basic education and training (CEFRL/STANAG 6001):

	Speak	Write	Read	Listen/Understand
Master curriculum	SLP 2	SLP 3	SLP 2	SLP 3

#### Before and beyond basic education

The future military officers are recruited from the young Belgian and European nationals graduated from the secondary education. They must pass knowledge and fitness (physical, psychological and medical) tests before entering the Academy.

In the course of their career, the Belgian officers will be proposed advanced education and training at the Defence College, within the RMA structure: Captain's course, Major's course and Advanced Staff Course.