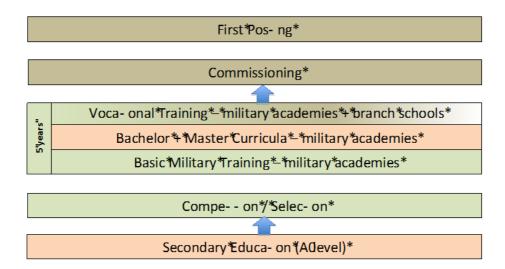


# **POLAND**

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



The Ministry of Higher Education has a full supervision over military universities and academies in the context of education. This means that education in the MoD HES is conducted in the same way as in civil universities and that the MoD HES is the subject to the same regulations and requirements as the civil one.

The military universities and academies enhance, maintain and develop defence capabilities determined by the commanders of all kinds of armed forces and resulted from security needs and state economy.

Currently there are a few sources of candidate acquisition for commissioned officers. The main source is a study in one of the mentioned military academies or universities as a cadet. The graduates of the secondary schools, after successfully passing the entrance assessment to military universities or academies, study as candidates (on condition of signing a special contract with MoD). After the completion first and second level of education as master degree holders, they are commissioned to the second lieutenant rank.

The next option is an Officer Training Course (OTC) addressed to bachelor or master degree holders of civil universities. This course is recommended as a subsidiary system to the previous one, and is designed to train officers for the personnel branches, for which military universities and academies do not provide education e.g. chaplains, accountants, prosecutor, lawyers etc.

# ARMY ENGINEERING

# Military University of Technology

(http://www.wat.edu.pl/)

### Academic curricula

#### readeline curricula

# **Bachelor/Master of Science in:**

- Aviation and astronautics
- Civil engineering
- Chemistry
- Computer science
- Cryptology and cyberdefence
- Electronics and telecommunications
- Geodesy and cartography
- Logistics

Bachelor and Master

- Mechanical engineering
- Mechatronics

Additionally (for civilians):

National security, Power engineering, Technical physics, Security engineering, Materials engineering, Management, Computer science in medicine

**Military specialisations** 

- Military Logistics
- Air Defence
- Aircraft Engineering
- Artillery
- Communications and

Informatics

- Cryptology
- Mechanical

Engineering

- Meteorology
- Military Engineering
- NBC Protection
- Reconnaissance and

EW

Military University of

**Technology** (Warsaw)

Number of cadets first year: 280 (all services)

Total number of cadets: 1080 (all services)

## Organisation of the basic officers' education

#### Master level:

Y	ear	(B	a)1									Y	ear	(B	a)2									Y	ear	(B	a)3								
Α	S	О	N	D	J	F	M	Α	M	J	J	A	S	О	N	D	J	F	M	Α	M	J	J	Α	S	О	N	D	J	F	M	Α	M	J	J
Y	ear	(B	a)4									Y	ear	(M	Ia)	ĺ																			
Y	~	(B			J	F	M	A	M	J	J			(M O			J	F	M	A	M	J	J	A	S	О	N	D	J	F	M	A	M	J	J
		_			J	F	M	A	M	J	J		_	_			J	F	M	A	M	J	J	A	S	0	N	D	J	F	M	A	M	J	J
		_			J	F	M	A	M	J	J		_	_			J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	J

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

#### Academic education:

Academic	cuucan	on.						
Credit system			Learning	Internal	quality	External qua	Recognition	
			outcomes	assurance n	nechanisms	mech	anisms	of education
	(described			Following the				taken abroad
			and used)	European				
			,	Standards and	Involving the	National	Involving	
Nature	Ba	Ma		Guidelines	students	accreditation	EQAR agencies	
ECTS	210	90	Y	Y	Y	Y	Y	Y

## Vocational training:

1 o cuttomer	3	•					
Credit system			Learning	Internal qua	lity assurance	National	Recognition of
				mech	anisms	accreditation	training done
			(described	Following the			abroad
			and used)	European			
				Standards and	Involving the		
Nature	Ba	Ma		Guidelines	trainees		
None			Y	Y	Y	Y	Y

<u>Doctoral studies</u>	Forefront expertise and research fields of the main institution
The Military University of Technology offers doctoral studies in: <i>Chemistry; Computer science; Construction engineering; Electronics; Geodesy; Machine construction and exploitation; Mechanics; Material engineering;</i>	The Military University of Technology is active in scientific research, notably in the following fields: <i>civil engineering</i> , geodesy, cartography, chemistry, informatics, logistics, mechanical engineering, mechatronics, aviation and astronautics, electronics and communication, optoelectronics.

### An exchange culture

Number of military students sent abroad on an exchange in 2013-2014: 2 (Army + Air Force engineers)

The Military University of Technology has acquired experience of the mobility of civilian students and both civilian and military teachers and instructors in exchanging notably with European civilian higher education institutes. Cadets participate in short-time programs (e.g. CSDP Olympiad). The integration of the University in the European Higher Education Area makes it a reliable partner for exchanges in both academic and vocational aspects of the initial education of the European officers.

#### Context:

Erasmus	Member of fora	Use of the	Joint degrees with European
charter		framework	military institutions
signed		arrangement	
Y	EUA, FEANI	Y	N

#### Practice:

	Academic				ocation	al	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"
01 01	_ ~	_ ~		<b>01</b> 01	_ ~	_ ~			
Y	Y	Y	Y	N	N	N	N	N	N

# Learning of, learning in foreign languages

During their entire initial curriculum at the University, the future officers must learn English language. The education of foreign language goes, also in the Polish system, through practical vocational training. The students have also the possibility to study a second foreign language. In addition to the regular teaching of international military standards and procedures, the University seeks to increase its offer of courses and training modules in foreign languages. Currently, 5% of its offer of courses and training is provided in English.

## 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 2	SLP 3	SLP 3

# **Before and beyond basic education**

The future military officers are recruited among the young (without criminal record) nationals, who are secondary education graduates and comply with medical, physical and psychological standards. Candidates for studies must know English language up to the level B2 (entrance exam of English is possible) and pass a practical exam of fitness.

In the course of their career, members of the Polish Armed Forces undertake postgraduate studies, personal development courses and eligibility courses in the framework of the vocational enhancement system.