

COURSE PLAN FOR SUMMER SEMESTER OF ACADEMIC YEAR 2019/2020

FACULTY OF MILITARY LEADERSHIP

Course	Lectures	ECTS	Classification
Force Protection Engineering	26	4	Credit + Exam
Elements of Law and International Humanitarian Law	24	2	Credit + Exam
Engineer Support within NATO	24	2	Credit
Technical Support and Armament	24	4	Credit + Exam
Management	28	5	Credit + Exam
Leadership	20	2	Credit
Military Art	26	2	Credit
Essentials of National Defence Economics	22	4	Credit + Exam
Statistics	26	4	Credit + Exam
Foreign Language I (English)	26	2	Credit
Foreign Language II (French / German)	26	2	Credit
Foreign Language IV (English in Business)	24	2	Credit
Physical Education	26	2	Credit

Summer semester starts on 16 March 2020 and ends on 12 July 2020, while exam period starts on 22 June 2020 (please see also time schedule at the end of document).



FORCE PROTECTION ENGINEERING

Course description

The goal of the course is to provide a frame overview of engineer force protection measures to students. Force protection has been one of key joint functions in all types of operations for a long period of time. Military engineering as supporting activity takes a part on force protection tasks accomplishment. Therefore, the subject introduces interface points of NATO and Czech force protection concepts and military engineer roles explaining force protection fundamentals, techniques and engineer measures to students and preparing them to make a decision on engineer force protection measures adoption from the point of view person responsible to plan and lead the execution of force protection tasks.

Entrance requirements

Students are expected to have basic knowledge of military operations and activities, armed forces, military engineering and risk management.

ELEMENTS OF LAW AND INTERNATIONAL HUMANITARIAN LAW

Course description

The aim of the course “Elements of Law and International Humanitarian Law“ is to acquaint the Erasmus+ programme students with information about important legal terms (e.g. legal norms, sources of law, legal relations), branches of law, legal instruments and specifics of legal English. The course is divided into two blocks. The first deals with introduction to theory of law and national branches of law (e.g. Constitutional law, Administrative law, Criminal law) with emphasis on security and defence aspects. The second one concentrates on the selected issues of International humanitarian law (IHL, also Law of armed conflicts, Law of war), especially system of IHL (Geneva law, Hague law, New York law), sources of IHL (4 Geneva conventions of 1949 and related treaties, conventions and agreements) and basic principles and rules of IHL.

Entrance requirements

Students should have general legal awareness, knowledge about law and its functions in the state.

ENGINEER SUPPORT WITHIN NATO

Course description

The main topics are:

- Military Committee Policy for Military Engineering – principles and significance;
- documents, relations and meanings;
- United States and United Kingdom Field Engineer manuals;
- elaboration and vindication of the credit work.

Entrance requirements

The course requires Military Management I course.





TECHNICAL SUPPORT AND ARMAMENT

Course description

Subject brings obtaining abilities theoretical basics of armament and technical service for performing leaders position at tactical units. It deepens habits for use of logistics terms in armament and technical service; it extends general fundamentals of armament and technical service in frame of units' logistic support on territory Czech Republic and in missions. Subject extends knowledge in planning leading use of armaments, maintenance of vehicles and others equipment. There is also used information system of logistics for planning and evaluation. Finally, the subject offers ability from realm of using fuels end oils, their storage and supply during military operation.

Entrance requirements

N/A

MANAGEMENT

Course description

The aim of the subject is to provide the students with theoretical and practical fundamentals of managerial skills for lower level management in the public and private sectors. Students will acquire basic principles, tools and techniques of managerial activities in accordance with current theoretical and practical knowledge of executing managerial work in standard conditions and in conditions of organizational and environmental changes. The subject covers topics of managerial basics, planning, organizing, leading and decision-making.

Entrance requirements

English language on level STANAG 2222, PET (Preliminary English Test) B1 or similar.

LEADERSHIP

Course description

The subject of Leadership is aimed at the acquiring knowledge and practical skills of studying, analyses, interpretations and influence on human behavior in military organizations. The course provides students with ethical, andragogical and psychological information regarding leader's activities, his / her self-knowledge and leadership development in a security environment. Topics covered in the subject of Leadership identify key issues in the military environment.

Entrance requirements

Students must have general (basic) knowledge of behavioral sciences.





MILITARY ART

Course Description

The "Military Art" course aims to introduce students to the basic theoretical and practical tenets of the art of war. Specifically, the students will learn the basics of military strategy, operational analysis, and tactics. In the end, they will be able to appreciate the complexity of contemporary warfare and capable of expressing deeper insights into its practical conduct. In terms of methods and learning materials, the course draws heavily on historical case studies, on classical strategic theory, and on observations of contemporary strategic practice.

Entrance requirements

Basic military knowledge.

ESSENTIALS OF NATIONAL DEFENCE ECONOMICS

Course description

National defence represents one of the most important functions of any sovereign state. Therefore, issues related to national defence have always attracted attention of many economists. Issues of trade-offs between civilian and military consumption, defence strategy selection based on resources available, solitary or coalition approach to national defence, problems related to impacts of defence spending on national economy dynamics have been crucial and highly sensitive for any nation in all eras of the existence of human civilization. Essentials of National Defence Economics provides basement for understanding topics mentioned above however it focuses on nowadays trend in defence economics as private military companies, terrorism, military robotics etc.

Entrance requirements

Advantage is knowledge from economics a public economics area.

STATISTICS

Course description

The goal of the study is an understanding stochastic quantity thinking in the course of practical data evaluation. The course focuses on fundamentals of probability, mathematical statistics, and basic statistical methods in parameter estimation and hypothesis testing. MS Excel is used for computation.

Entrance requirements

Students must have general knowledge of secondary school mathematics and parts of integral and differential calculus.



FOREIGN LANGUAGE I (ENGLISH)

Course description

Foreign Language I is English.

Students will *be put into a language course* on the basis of their placement test results.

The objective of the course is to develop general and professional language skills and knowledge. Students will acquire the following:

- the knowledge of terminology of their branch of study, basic military terminology and topics related to their studies;
- the skills to communicate in the field of their branch of study and in the military and everyday situations;
- language competence in professional and academic language at CEFR levels B1-B2.

Entrance requirements

CEFR level B1 (intermediate level)

Note

Student can choose maximum two foreign languages. For the choice of languages there are two options:

- 1) One language choice (only one of these languages – Foreign Language I/Foreign Language II)
- 2) Two languages choice (only the combination of Foreign Language I + Foreign Language II)

According to the language skills, students will be put into (pre-)intermediate, upper-intermediate and advanced courses.

FOREIGN LANGUAGE II (FRENCH / GERMAN)

Course description

Foreign Language II is French, German and Russian.

Students may choose only one of these languages. Students will *be put into a language course* on the basis of their language knowledge. The aim of the course is to develop general and professional language skills. The language education corresponds to the CEFR European standard. The graduate acquires:

- language knowledge necessary for communication
- language communication competence in common occupational and social situations
- language competence in general and partially in professional language at CEFR level A2-B1.

Entrance requirements

CEFR level A1-A2 (pre-intermediate level)

Note

Student can choose maximum two foreign languages. For the choice of languages there are two options:

- 1) One language choice (only one of these languages – Foreign Language I/Foreign Language II)
- 2) Two languages choice (only the combination of Foreign Language I + Foreign Language II)

According to the language skills, students will be put into (pre-)intermediate, upper-intermediate and advanced courses.





FOREIGN LANGUAGE IV (ENGLISH IN BUSINESS)

**Course
description**

The objective of the subject is to develop and improve language skills and knowledge in the field of special economic language on the B1-B2 level in compliance with the Common European Framework of Reference (CEFR). Students will be able to talk about given topics in the economic field.

**Entrance
requirements**

The teaching is connected to the topics of special economic language within the scope of obligatory lessons. The enrolment is also possible even without this knowledge but on the adequate language level.

Note

Restriction of number of language courses (see above) does not involve Foreign Language IV.

PHYSICAL EDUCATION

**Course
description**

This course provides knowledge of basic training methods and techniques, with an emphasis on developing and preserving levels of physical fitness required to carry out physical training activity. The course also provides students with the basic knowledge and tools needed to develop the physical and psychological strength required for stressful military training activity such as survival training for adverse situations. Civil students obtain knowledge of training methods and techniques without military training activities.

**Entrance
requirements**

N/A





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ABBREVIATIONS

A1 to C2	levels of language skills according to CEFR
CEFR	Common European Framework of Reference (for Languages)
ECTS	European Credit Transfer and Accumulation System





Timeline of Erasmus+ offer of Faculty of Military Leadership for academic year 2019/2020																																																																																																																																																																																																																									
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