Study programme: Applied Security

**Course title:** Introduction to PhD thesis

Lecturer: mentor

Course status: Required

**ECTS:** 14

**Requirement: /** 

# **Course aims**

Identifying the problem of research and possible alternatives to solving the problem using the applied scientific-professional, theoretical-methodological and expert-applied knowledge, methods and proven hypotheses from scientific journals in the field of security sciences and others with regard to the observed problem. The introduction needs to prove the scientific need for the planned research and it is assessed with 14 ESPBs.

#### **Course outcomes**

Training students to independently identify and formulate a problem in the field of doctoral studies analysis and critical access using previously acquired and new knowledge from the literature, which will result in the preparation of the introduction.

## **Course content**

- Identifying the necessary quality structures for PhD thesis;
- Making several smaller seminar papers and projects as an introduction to PhD thesis;
- Consultation with mentor about possible problems in the preparation and development of PhD thesis,
- Preliminary agreement on the topic and contents of the PhD thesis,
- An agreement on potentially possible scientific research that will be covered by PhD thesis,
- Indication of possible problems in proving the hypothesis of research and selection of research methods

# **Recommended Literature:**

- 1. Scientific and research literature.
- Earlier defended PhD thesis in the given field.
  3.

Number of active teaching classes:	Theory classes:	Practice classes:

# **Teaching methods**

For the purpose of student introduction in scientific research, mentor can propose the preparation of seminar paper or paper for a scientific conference. During the preparation of this work as well as during the research itself as part of the Phd thesis, mentor directs the student with additional instructions by referring to certain literature at the consultations.

# Knowledge assessment (max 100 points)

Definition of the project Introduction to Phd thesisi - 20 points.

Preparation of the project Introduction to Phd thesis - 50 points.

Written presentation and oral defense of Introduction Phd thesis -30 points.