

## **PROCEDURE FOR THE PREPARATION AND EVALUATION OF THE RESEARCH PROPOSAL**

1. A candidate who submits an application for admission to doctoral studies in the science fields of Physics, Electrical and Electronics Engineering, Civil Engineering, Informatics Engineering, Measurement Engineering or Management Science is required to submit a research proposal along with the other documents specified in the Regulations.

2. A research proposal is prepared for each dissertation topic specified in the application.

3. The research proposal is intended for the evaluation of the candidate's theoretical knowledge in the topic to which he/she is applying, the skills of critical reasoning, the originality of the ideas, and the ability to outline ideas.

4. The research proposal is prepared with consideration to the following guidance requirements:

4.1. The volume of the research proposal is up to 6,000 characters (including spaces), i.e., approximately 2 pages;

4.2. The text is written in 12 pt., Times New Roman font, 1.5 line spacing, either in the Lithuanian language, or in the English language;

4.3. A research proposal shall contain a summarised description of the relevance of the research proposed in the specified topic, the formulated scientific problem, the goal and the tasks of the research, its significance and the expected results, the intended procedure and methodology of the planned research, the reliability of the data, the methods of obtaining and analysing the data.

5. A candidate's research proposal is submitted for comments and the proposed evaluation (in points) of the supervisor of the dissertation topic/thematic area to which the candidate applies before the hearing of the meeting of the doctoral committee of the relevant science field.

6. The members of the doctoral committee of the relevant science field evaluate the candidate's research proposal while taking into consideration the comments and the proposed evaluation of the supervisor of the topic/thematic area.

7. The arithmetic average of the evaluation scores of the members of the doctoral committee of the science field conducting the research proposal evaluation is the final score for the candidate's research proposal; the average is rounded to the nearest whole number. The highest possible evaluation score is 10 points.