

Thematics

Preparing thesis practice III.

Description:

Assisting in the preparation of the dissertation, primarily in the processing of the obtained results, its evaluation, and in the preparation of the final form of the dissertation.

Requirements:

Outcome requirements of the course (specific academic results to be established by the course):

Knowledge:

- Comprehensively understand evidence-based nursing, medicine approach, research, literature research, data collection methods, the production process of the database, statistical programs, univariate statistical procedures, interpretation of results, evaluation of critical thinking.
- Comprehensively understand the basic concepts of health information technology, operating systems, word processing and spreadsheet programs, methods for processing health information databases, presenting results, databases and code systems.
- Know in detail the basic elements, forms, directions, channels of communication, the communication strategies appropriate to the age, the features of problem-solving and encouraging communication.

Skills:

- Capable of examining the effects of physiotherapeutic interventions, measuring them, evaluating the results, deducting required consequences and modifying the treatment.
- Able to formulate, document and communicate their professional opinion to laymen and experts.
- Able to contribute to the implementation and presentation of relevant studies based on evidence-based research methodology and bio-statistical knowledge based on relevant domestic and international research results.

Attitude:

- Develop their professional theoretical and practical knowledge efficiently, open to new knowledge and applies them responsibly to their daily work.
- Evaluate the knowledge available critically and make responsible decisions.
- Work for evidence-based healing-preventing activities, but open to the new procedures for testing interventions, verifying or dropping their effectiveness.
- The results of their work can be effectively communicated to professionals and non-professionals as well.

Autonomy and responsibility:

- Conscious and responsible manager of their professional development and contribute to the development of their field of expertise.

- Involved in scientific research programs and undertake ethical and legal responsibility for their research and development activities.

Topics:

The student prepares the discussion, conclusions and summary chapter of the dissertation.

Evaluation of the acquisition of expected learning outcomes:

Under the supervision of the supervisor, the student independently performs:

- evaluating the results of their own practical work
- comparison of the results with the data of the available domestic and international literature
- scientific processing of the chosen thesis topic
- prepares the final dissertation, meeting the formal and content requirements
- consults the supervisor **at least 3 times** on the current state of the dissertation, on the issues that arise

The supervisor evaluates the student's performance with a five-scale gradeing system the "Thesis registration and evaluation document 3" as well as makes a proposal as to whether the dissertation can be submitted, and also evaluates the completed dissertation with a five-scale gradeing system.

The student is obliged to submit 1 original copy of the "Thesis registration and evaluation document 3 (8th semester)" together with the dissertation to the Department of Studies and 1 photocopy to the Department of Physiotherapy by the deadline announced by the Faculty.