

## From September 2024/25

Program: Nursing and Patient Care basic training acts - Physiotherapist
Course: <b>Preparing thesis practice III</b>
Academic year/Semester: 8th semester
Educator and contact details (e-mail): Members of the Department ( <a href="http://www.etszk.u-szeged.hu/english/members-of-the/members-of-the">http://www.etszk.u-szeged.hu/english/members-of-the/members-of-the</a> )
Type of course: practice
Weekly lesson of the course: 20
Credit vale of the course: 10
Type of examination : practice exam
Preliminary requirements (preliminary academic performance or completed course required to fulfill the purposes and requirements of the course): Preparing thesis practice II.
<b>Purpose of course:</b> 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 thesis. Preparation of Appendix B, depending on the type of thesis.
<b>Outcome requirements of the course (specific academic results to be established by the course):</b> Knowledge: <ul style="list-style-type: none"><li>- 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.</li><li>- 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.</li><li>- 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.</li></ul> Skills: <ul style="list-style-type: none"><li>- Capable of examining the effects of physiotherapeutic interventions, measuring them, evaluating the results, deducting required consequences and modifying the treatment.</li><li>- Able to formulate, document and communicate their professional opinion to laymen and experts.</li><li>- 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.</li></ul> Attitude: <ul style="list-style-type: none"><li>- Develop their professional theoretical and practical knowledge efficiently, open to new knowledge and applies them responsibly to their daily work.</li><li>- Evaluate the knowledge available critically and make responsible decisions.</li></ul>

- 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.

Supporting methods to achieve learning outcomes: consultation

**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.
- Preparation of the chapters prescribed by the supervisor, completion of tasks: If the supervisor requests the preparation of sections that differ from the above chapters, he/she must inform the student in a Coospace message or email till the 2nd week of the semester.
- It is mandatory to consult with the supervisor at least 3 times on the current state of the dissertation, on the issues that arise. The first consultation should be on the 1-2. week; the second should be on the 5-6. week and the third should be on the 9-10. week. Consultations must be arranged in advance.
- The thesis must be uploaded to the „Assignment” created on the scene of the Coospace interface. In the case that the thesis supervisor does not work in the department, the thesis must be sent to him/her via e-mail by the deadline.
- Submission deadline: 7 days before the final submission deadline of the thesis (Until 24:00 on the given day.)
- The supervisor is not obliged to provide the student with any further consultation after the 10th week of the term.
- The thesis supervisor will evaluate the student's performance using a five-point grading system using the "Thesis Registration and Evaluation Document 3" and recommend whether the thesis can be submitted. He/she also evaluates the thesis using a five-level grading system.
- The student is obliged to submit 1 original copy of the "Thesis registration and evaluation document 3 (8th semester)" to the Department of Physiotherapy on the deadline announced by the Faculty.
- In the case of a failed mark, the thesis can be rewritten 2 times. The thesis must be sent to the supervisor by the date specified by the supervisor, using the methods mentioned above. The student is required to submit the correction of a failed (1) grade to the supervisor with whom he/she completed the consultations during the semester. The final mark for the thesis must be recorded in the Neptun system by the end of the term. It is not possible to improve the mark during the examination period.
- A supervisor can be changed only for good reasons (illness of the supervisor, move, etc.) and on the condition that the requirements of the

current thesis course for the given semester are fulfilled. If the student is forced to change the supervisor during the semester through no fault of his/her own, a written request must be submitted to the Department of Physiotherapy.

Mandatory reading list:

Preparation of the „Discussion”, „Conclusion” and Summary” chapters of the thesis.

Displaying subject requirements in the Coospace platform (summary)

#### Description(public)

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. Preparation of Appendix B, depending on the type of thesis.

#### Requirements:

##### **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.
- Preparation of the chapters prescribed by the supervisor, completion of tasks: If the supervisor requests the preparation of sections that differ from the above chapters, he/she must inform the student in a Coospace message or email till the 2nd week of the semester.
- It is mandatory to consult with the supervisor at least 3 times on the current state of the dissertation, on the issues that arise. The first consultation should be on the 1-2. week; the second should be on the 5-6. week and the third should be on the 9-10. week. Consultations must be arranged in advance.
- The thesis must be uploaded to the „Assignment” created on the scene of the Coospace interface. In the case that the thesis supervisor does not work in the department, the thesis must be sent to him/her via e-mail by the deadline.
- Submission deadline: 7 days before the final submission deadline of the thesis (Until 24:00 on the given day.)
- The supervisor is not obliged to provide the student with any further consultation after the 10th week of the term.
- The thesis supervisor will evaluate the student's performance using a five-point grading system using the "Thesis Registration and Evaluation Document 3" and recommend whether the thesis can be submitted. He/she also evaluates the thesis using a five-level grading system.

- The student is obliged to submit 1 original copy of the “Thesis registration and evaluation document 3 (8th semester)” to the Department of Physiotherapy on the deadline announced by the Faculty.
- In the case of a failed mark, the thesis can be rewritten 2 times. The thesis must be sent to the supervisor by the date specified by the supervisor, using the methods mentioned above. The student is required to submit the correction of a failed (1) grade to the supervisor with whom he/she completed the consultations during the semester. The final mark for the thesis must be recorded in the Neptun system by the end of the term. It is not possible to improve the mark during the examination period.
- A supervisor can be changed only for good reasons (illness of the supervisor, move, etc.) and on the condition that the requirements of the current thesis course for the given semester are fulfilled. If the student is forced to change the supervisor during the semester through no fault of his/her own, a written request must be submitted to the Department of Physiotherapy.

**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 problemsolving 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:**

Preparation of the „Discussion”, „Conclusion” and Summary” chapters of the thesis.