Research Internship in Sport Pedagogy I (D012038)

Course Specifications
Valid as from the academic year 2019-2020

Course size
(nominal values; actual values may depend on programme)

<table>
<thead>
<tr>
<th>Credits</th>
<th>Study time</th>
<th>Contact hrs</th>
</tr>
</thead>
<tbody>
<tr>
<td>8.0</td>
<td>240 h</td>
<td>24.0 h</td>
</tr>
</tbody>
</table>

Course offerings and teaching methods in academic year 2019-2020

A (year) Dutch
- work placement: 5.0 h
- guided self-study: 15.0 h
- fieldwork: 5.0 h

Lecturers in academic year 2019-2020
- Aelterman, Nathalie: PP07 staff member
- Van Duyse, Femke: GE25 staff member
- Haerens, Leen: GE25 lecturer-in-charge
- Cardon, Greet: GE25 co-lecturer
- De Meester, An: GE25 co-lecturer

Offered in the following programmes in 2019-2020

| Master of Science in Physical Education and Movement Sciences (main subject Physical Education Teacher Education) | 8 | A |
| Exchange Programme Physical Education and Movement Sciences | 8 | A |

Teaching languages
- Dutch

Keywords
- Research, methodology, statistics, data collection, data analyses

Position of the course
This educational course is situated in the first year of the research minor. In the research internship, the student goes through all parts of research on a small scale (within the research group). The aspects of the internship are setting up a research question, preparation of the data collection (contacting participants,...), conducting the data collection (correct use of measurement instruments), data processing and data analyzing. Simultaneously with the own fieldwork, the student also has a supportive task within the research group.

Contents
Making the student acquainted with the typical approach of scientific research within sport pedagogy: being able to link a research question within this research field to the correct methodology, being able to organize the data collection in an autonomous way (getting acquainted with the specific tools and techniques within sportpedagogy), processing data (including statistics) and being able to present the results.

The students attends the VK symposium, the student research symposium, as well as the scientific staff of the department of movement and sports sciences.

Initial competences
Having a good evaluation on Basic Statistics and Methodology of Research in Movement and Sport Science (2BA) and on Methodology of Research in Movement and Sport Sciences (3BA) and on educational courses that are important with respect to content according to the specificity of the research project. Based on the submitted research project and on the written engagement of the applicant and the promotors, advice will be given. In case of a negative evaluation, the applicant will be explicitly advised NOT to start with this educational course.

(Approved)
Final competences

1. The student critically oversees international research in sport pedagogy
2. The student collects and selects scientific information in order to conduct an individual innovative research project
3. The student independently formulates societally relevant research questions starting from sport pedagogical literature
4. The student masters a wide range of qualitative and quantitative research methods and selects the most appropriate methods for personal scientific research
5. The student systematically registers complex information in relation to the research methods
6. The student displays good communicative skills to communicate, report, and present scientific research in Dutch and English
7. The student critically reflects on personal work in order to improve oneself.
8. The student functions in team, collaborates with leading researchers, other students, members of the research group and professionals
9. The student uses reliable and valid research instruments in order to conduct scientific research in sport pedagogy
10. The student independently executes scientific research according to ethical guidelines and with scientific integrity.
11. The student lives up to the ethical and deontological principles of scientific research.
12. Respecting deadlines, and communicating about deadlines with the supervisors.

Conditions for credit contract

This course unit cannot be taken via a credit contract

Conditions for exam contract

This course unit cannot be taken via an exam contract

Teaching methods

Guided self-study, work placement, fieldwork

Learning materials and price

Collection of literature. Estimated price: 10 euros.

References

Course content-related study coaching

interactive support

Evaluation methods

continuous assessment

Examination methods in case of periodic evaluation during the first examination period

Examination methods in case of periodic evaluation during the second examination period

Examination methods in case of permanent evaluation

Portfolio, job performance assessment

Possibilities of retake in case of permanent evaluation

examination during the second examination period is possible in modified form

Extra information on the examination methods

The student makes a competence-oriented portfolio. This portfolio comprises the literature overview, the definition of the research question and the evidence with regard to the data collection. Based on three-monthly feedback, the student writes a reflective report. The student is evaluated during the internship (based on set criteria) + competence-oriented portfolio.

Calculation of the examination mark

A student who withdraws from periodic and/or non-periodic evaluations will not pass this educational course.

The final score will be calculated based on the portfolio, the evaluation discussions, and the level of obtained competences.

Facilities for Working Students

n/a

Addendum
This course is open for incoming mobility students (Erasmus) 
A high level of motivation, interest in the subject, knowledge of English, statistics, methodology and the subject are required. Recommendation of a promoter is also required.