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| Course: | *Study Research Work* |
| Course id: SIR |
| Number of ECTS: 2 |
| Teacher: | The teachers engaged in the study programme – supervisor |
| Course status | Mandatory |
| Number of active teaching classes (weekly) |
| Lectures: | Tutorials: | Other teaching types: | Study research work:20 | Other classes: |
| Precondition courses | None |
| 1. Educational goal

The goal in this party of research is for students to acquire the necessary experience through solving complex problems and tasks. Students also need to recognise the possibilities of applying previously acquired knowledge. |
| 1. Educational outcomes

Students independently study literature, expanding their knowledge in the selected field. In this way, students develop their ability to conduct analyses and identify the problems within the given topic in order to reach conclusions. |
| 1. Course content

The content is formed for each student individually, depending on their interests and in accordance with the specific requirements of their master’s thesis, its complexity and structure. Students are advised about using the scientific literature which deals with similar topics, and conducting analyses in order to find solutions of the defined task of the master’s thesis. Students are engaged in independent research work and, if required, they perform measurements, tests, conduct surveys and process data statistically. |
| 1. Teaching methods

The supervisor of the master’s thesis designs the task, in accordance with the study program, current issues in the field and students’ interests. The supervisor also suggests relevant literature and arranges consultations with students, providing additional instructions during the work on the thesis. |
| Knowledge evaluation (maximum 100 points) |
| Pre-examination obligations | Points | Final exam  | Points |
| Writing scientific paper | 50 | *Oral exam* | 50 |
|  |  | Total | 100 |
| Literature  |
| Ord. | Author | Title | Publisher | Year |
| Selected chapters from the literature related to the topic of the master’s thesis. |