

Appendix 1

Study Plan and Proposal of Doctoral Theses Topics in the field of Applied Economics and Administration

Applied Economics and Administration

Study Plan

At the beginning of their studies, each student shall, in cooperation with their tutor, draw up their individual study plan (ISP), which shall represent subjects required to complete the study and which are subject to approval by the programme's subject-field council. The ISP shall include

- compulsory subjects,
- optional subjects,
- voluntary subjects.

1. Compulsory Subjects (15 credits):

doc. Slavíková (guarantor) – RNDr. Žambochová: *Research Methodology*

prof. Jílková (guarantor) – Economics and Regulation

2. Optional Subjects (10 credits, the student selects 4 subjects):

doc. Koutský (guarantor) – Dr. Hartmann – Prof. Sheehan: *Spatial Planning and Governance*

doc. Slavík *Management of Public Services*

doc. Kuchař: *Sociology of Contemporary Society*

doc. Van Koten: *Applied Economic Theory and Experimental Economics*

doc. Novotný (guarantor) – doc. Belling: *Governance in the EU and Nation States*

doc. Lapka (guarantor) – Dr. Vejchodská – Dr. Vávra: *Society, Ethics and the Environment*

The student shall complete 4 obligatory subjects in the doctoral study programme pursuant to their choice, in compliance with their profile and focus of the doctoral thesis.

The student may select the maximum of one other voluntary subject at the UJEP or another higher-education institution in the Czech Republic or abroad, enabling them to supplement and deepen their knowledge pursuant to their needs. This selection shall be approved by the doctoral study programme guarantor and subsequently by the subject-field council. The student shall collect 5 credits for voluntary subjects.

Potential changes to the student's ISP are subject to approval by the subject-field council.

The student shall be systematically guided towards scientific-research activities, presentation thereof and defence of the outputs.

During the course of the study, the student shall be obliged in each year of study to introduce and defend the results of their work (in the form of a colloquium):

- 1st year of study: defence of the abstract of the dissertation thesis connected to the introduction and discussion of a planned conference paper,
- 2nd year of study: discussion and defence of a scientific article manuscript,
- 3rd year of study: obligation to defend the dissertation project in the extent of 20-30 pages of continuous text (aims, researching, own research methods),
- 4th year of study: the so-called "small defence" taking place in front of the members of the department of the tutor and invited guests, where a protocol shall be drawn up

The doctoral student shall continuously process their dissertation thesis during their studies in compliance with the project approved by the tutor and the subject-field council. The doctoral project shall follow the research profile of the faculty. The student may request admission to the proper defence once they will have:

- a) completed all remaining study duties with the exception of the dissertation thesis defence,
- b) completed 2 colloquiums in the 1st and 2nd year of study,
- c) completed the defence of their dissertation project by the end of the 3rd year of study,
- d) completed the so-called "small defence" taking place in front of the members of the tutor's department and invited guests, during the course of which it must become apparent that the doctoral student is clearly prepared for a proper defence. A protocol shall be drawn up during the small defence.

Requirements for Internship Placements

The duties in the doctoral study programme include the duty of taking a part of the study in a foreign institution for a duration of at least one month or another form of direct participation of a student within international cooperation, especially participation in an international creative project with results published or presented abroad.

Students may also complete another internship at the Global Change Research Centre of the Czech Academy of Sciences, p.r.i. or at the Central European Institute of Technology, which is a scientific and research department of the Masaryk Institute and the Archive of the Czech Academy of Sciences (MÚA) and the CEVRO Institute, z.ú. Memorandum of Cooperation between the FSE UJEP and the CEVRO Institute, z.ú. forms Annex 2 to the accreditation file.

Proposal of Topics of Dissertation Theses

The field of study Applied Economics and Administration, which is followed by this Applied Economics and Administration programme accreditation has not yet seen any defended dissertation theses (the first defence after a 4-year existence of this field of study shall be expected in September 2020).

The proposed topics of dissertation theses represent framework topics that may be specified in more detail:

- Innovative concepts in management of territorial units
- Sustainable mobility and traffic regulation tools
- Analysis and strategy of support of regional economy within the context of the related variety concept
- Regulatory burden and financing of regions and municipalities
- Process mechanisms of international integration and their manifestation on the local level
- Coordination and evaluation of European tertiary education in social sciences
- Methods of evaluation of the environmental carrying capacity of territories
- Governance of strategic natural resources and Territorial Impact Assessment (TIA)
- Individual and collective strategies of natural risks reduction
- Historical context as a tool of political legitimisation of development strategies of territories
- Innovation and regional development
- Polycentric territorial development – development and administration on the example of a selected territory in the Czech Republic and in Europe
- Leadership in territorial development