Study programme: Regional and Public Economics

Type of study / Form of study: doctoral / full-time and part-time

Limit of credits: 240 ECTS credits

Standard length of study: 4 years

Validity of study plans: from the academic year 2020/2021

Compulsory courses

| Code | Course | ECTS credits | Format l-s | Type of exam | Recom. semester | Lecturer |
|----------|-------------------------------|--------------|------------|--------------|--------------------|------------------------------|
| FES/EECO | Economics III | 15 | 10-5 | ex | 1/WS | Assoc. Prof. Provazníková |
| FES/EMEV | Science Methodology | 15 | 5-10 | ex | 1/WS | Assoc. Prof. Stejskal |
| FES/EREP | Regional Economics and Policy | 15 | 5-10 | ex | 3/WS | Prof. Hudec |
| FES/EVEK | Public Economics III | 15 | 10-5 | ex | 2/SS | Assoc. Prof. Provazníková |

Compulsory Options

| Code | Course | ECTS credits | Format l-s | Type of exam | Recom. semester | Lecturer |
|----------|--|--------------|------------|--------------|--------------------|--|
| FES/ERPE | Regional Policy of EU | 15 | 5-10 | ex | 2/SS | Prof. Hudec |
| FES/ETRV | Theories of Regional Development | 15 | 10-5 | ex | 2/WS | Prof. Macháček |
| FES/EFRN | Financial Management and Cohesion Policy Instruments | 15 | 5-10 | ex | 3/WS | Assoc. Prof. Kraftová |
| FES/EVPE | Selected Issues from Environmental Economics | 15 | 10-5 | ex | 3/SS | Assoc. Prof. Baťa |
| FES/EAVP | Analysis of Public Policies | 15 | 5-10 | ex | 3/WS | Assoc. Prof. Stejskal |
| FES/EDVS | Digitalization of Public Administration | 15 | 5-10 | ex | 3/SS | Assoc. Prof. Šimonová |
| FES/EEKN | Econometrics | 15 | 5-10 | ex | 2/WS | Assoc. Prof. Bod'a Assoc. Prof. Linda |

A student chooses at least two compulsory options in connection with his/her theme of a dissertation thesis to gain at least 90 ECTS on passing courses.

Other study duties

1. Internship

Students are committed to experience an internship within the first three years of study. It can be held at a prestigious foreign university or a scientific-research institution for a minimum length of one month; or students can participate in an international research project with results published/presented abroad; or students can choose other form of a direct participation in international research collaboration. A supervisor's approval as well as an approval of a chairman of the advisory board of the particular doctoral study programme are required. The supervisor takes into consideration mainly the scientific focus of a partner institution. The aim of the internship is to deepen scientific and methodological knowledge of a student related to his/her dissertation.

A students gains 30 ECTS based on participation in the internship. Upon arrival a student is obliged to submit a report, which is forwarded to a supervisor.

2. Pedagogical activities

Full-time students are required to perform pedagogical activities (in terms of direct teaching for at least 2 hours per week in a semester) usually under the supervision of his/her supervisor or an assigned academician. For part-time students, teaching is held on a voluntary basis.

Students can gain the maximum of 30 ECTS on pedagogical activities for the whole doctoral study (5 ECTS appointed to 2 taught hours per week in a semester).

3. Scientific-research activities

Students are required to perform scientific-research activities and communicate them with their supervisors as well as input them in the OBD database.

To reach the requested number of ECTS, students need to meet the appropriate number of points (please see the table below). Points reflect the quality of publications. In most cases, publications have to be related to a dissertation thesis theme. They have to be created during the doctoral study and be dedicated to the Faculty of Economics and Administration.

Credit evaluation of scientific-research activities (publications):

| Publication in a journal with IF factor in WoS - Q1 and Q2 | 40 |
|--|----|
| Publication in a journal with IF factor in WoS - Q3 and Q4 | 30 |
| Book monographic publication (outside the Czech and Slovak Rep.) | 30 |
| Publication in the Scopus journal - Q1 and Q2 | 35 |

| Publication in the Scopus journal - Q3 and Q4 | 25 |
|--|----|
| Publication in an index conference proceeding (WoK, Scopus) | 20 |
| Book monographic publication (inside the Czech and Slovak Rep.) * | 20 |
| Publication in a reviewed non-index journal | 8 |
| Publication in a non-index international/national conference proceeding ** | 5 |

^{*)} In case of co-authors, the number of credits is stipulated by a supervisor.

In case of co-authors, the number of points is stipulated in compliance with the share of each author. If the share is not defined, the number of credits is divided by the number of authors. If a co-author is represented by a supervisor, the supervisor is excluded from sharing.

Point evaluation for passing the compulsory course: Scientific-Research Activities

| Code | Recom.semester/ | Minimum of | Number of |
|-----------|-----------------|---------------|-----------|
| | Year of study | gained points | ECTS |
| FES/EVCR1 | LS/1 | 10 | 5 |
| FES/EVCR2 | 2 | 20 | 10 |
| FES/EVCR3 | 3 | 30 | 15 |
| FES/EVCR4 | 4 | 40 | 30 |

Note: Points over the limit can be shifted to the following semester.

A student also participates in scientific-research tasks at his/her work place (at the assigned institute) and is obliged to present his/her results in front of co-workers or other researchers (for example within student grant's competitions).

4. State doctoral Exam

Compulsory courses of the doctoral state exam

| Code | Course | ECTS credits | Format l-s | Type of exam | Recom. semester |
|-----------|----------------------------------|--------------|------------|--------------|--------------------|
| FES/ESEKO | Economics III | 0 | 0-0 | Sdo | SS/3 |
| FES/ESREP | Regional Economics and Policy *) | 0 | 0-0 | Sdo | SS/3 |
| FES/ESVEK | Public Economics III *) | 0 | 0-0 | Sdo | SS/3 |

^{*)} The profile course is chosen by a supervisor in compliance with the dissertation thesis theme. A student is obliged to gain the minimum of 180 ECTS (including obtained credits based on study and other duties) to submit an application for the state doctoral exam.

^{**)} It applies to students in the 1^{st} and 2^{nd} years of study. The maximum of 3 publications is accepted.

3. Defence of a dissertation thesis

A student can apply for the defence of a dissertation thesis upon completion of all study and other duties stipulated in his/her individual study plan and upon passing the state doctoral exam. A student has to achieve the minimum of 240 ECTS and input his/her scientific-research results in the OBD database. At least two publications in the index databases WoS or Scopus are required.

The essential part of the doctoral study is focused on writing a dissertation thesis. Submission of a final version of a dissertation thesis is granted by 30 ECTS.

Explanatory notes

code= course abbreviationformat l-s= lectures - seminars

 $type \ of \ exam: \ ex, \ Sdo = examination, \ state \ doctoral \ exam$

recom.semester/year = recommended semester/year to take the course

WS/SS = winter semester / summer semester