

RULES FOR CATEGORIZATION OF SUBJECTS FOR AN INDIVIDUAL STUDY PLAN

For each DSP is set recommended Study Plan (Studijní plán), it consists of:

- An offer of professional doctoral subjects characteristic for the given DSP deepening the knowledge specific for the given DSP (subjects of module A),
- an offer of recommended complementary professional doctoral subjects expanding professional knowledge (subjects of module B).

Study Plans are available in the e-doctoral student application and also after clicking on individual DSP in the DSP overview on the faculty website or on the website: <https://studuj.vscht.cz/vyber-si-program/doktorske-obory#programy-seznam-cz>

The student can choose another professional subject from the offer of other DSPs at the UCT Prague (it will be classified after the decision of the Doctoral Study Board as a scored subject of module B or a not scored subject of category D) or a doctoral subject from another university. (It is necessary to consult it with the Supervisor and with the Chair of Doctoral Study Board who will decide about classification of the subject into the appropriate category):

Course categories:

A - professional doctoral subject of module A, scored

B - professional doctoral subject of module B, scored

D - subject for supplementation of specific knowledge, not scored (subjects of master or bachelor SP, subjects and courses of module C for PhD students - soft skills and other transferable skills like Fundamental of Management; Technology transfer and IP protection; Project management; Scientific Information and Dissemination of Results; Effective Scientific Writing and other language courses)

The student is obliged to pass exams in 4 professional doctoral subjects (**A + B = 4**) within the doctoral study. Requirements for the minimum number of subjects of module A or module B are listed on the website of the doctoral study in the section Individual study plan and Initial assessment (Individuální studijní plán a vstupní hodnocení) here <https://www.vscht.cz/studium/doktorske-studium>

The student can either start writing the code or the name of the subject to the ISP in the e-doctoral student application and search for it, or he will have 3 offers available:

1. Doctoral course of module A - a list of courses of module A from the plan of the given DSP is offered - the course is automatically included in category A
2. Recommended doctoral course of module B - a list of courses of module B from the plan of the given DSP is offered - the course is automatically included in category B
3. Other doctoral courses of module B - a list of all other doctoral courses is offered, which are listed as A or B in the plans of all other DSPs - the course is automatically included in category B, but Doctoral Study Board decides on classification into categories B or D for the particular student and his/her ISP
4. Other courses from the UCT Prague - the student must write the code or name of the course, a student can enroll a doctoral course from the SIS, which has not yet appeared in any accreditation (eg. from a planned accreditation) or M, N, B – Doctoral Study Board decides on classification into categories A, B, D
5. Courses outside the UCT Prague - external - the student inputs an URL from the study system of

the given university – Doctoral Study Board decides on the inclusion in the category A, B, D for the given student.

Student view

Initial ISP – Student fills

i This is the initial ISP created in edoktorand system. Any subsequent changes are shown below in study results.

Thesis title (Czech) **Matematické modelování elektrochemických článků**

Thesis title (English) **Mathematical Modelling of Electrochemical Cells**

Study language **Czech**

Subjects **Generic subjects** **P965001**
Studentská vědecká konference

Generic subjects **P965005**
Základní část SDZ

+ ADD SUBJECT

External subjects **+ ADD SUBJECT**

Programme's subjects for selection [CHEMICAL AND PROCESS ENGINEERING](#)


>> SEND TO SUPERVISOR

After opening edoktorand, you will see this section. Click on „Add subject“ buttons to add a subject either from UCT Prague or from external institutions.

A list of all subjects at UCT Prague is available on the link „Programme’s subjects for selection“

Add UCT Prague subject


Click to select from a list

Subject 

Expected study year of exam (1st, 2nd)

SAVE **CANCEL**

Select a subject from the list below

Search by subject name 

Module A

| | | |
|---------|--|---------------------------------|
| P409011 | Advanced programming and technologies of programming | subject details |
| P409008 | Aerosol engineering | subject details |
| P409009 | Applied fluid mechanics | subject details |
| P409003 | Bioreactors | subject details |
| P409007 | Bubbles, drops and particles | subject details |
| P409005 | Dynamics of Nonlinear Chemico-Physical Processes - from Oscillations to Patterns | subject details |
| P409002 | Engineering Kinetics and Heterogeneous Reactors | subject details |
| P409006 | Engineering of Polymeration Reactors | subject details |
| P409013 | Hydrodynamics of multiphase reactors | subject details |
| P409001 | Mass Transport Processes | subject details |

A subject can be selected by clicking on the row. To filter subjects, click on the search bar and enter part of subject name.

Supervisors

Scientific Council

Forms

Help

Add subject from another institution

Select subject from another institution or a subject from UCT Prague that is not contained in the list of subjects

Code in another institution

Subject name

URL of page describing the subject

Expected exam study year (1st, 2nd)

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If selecting subjects from another institution we recommend your supervisor to consult scientific board of your study programme.

Fill in the subject name, code, and link to details at the external institution and expected exam study year.

Later on when the subject is approved by scientific council it will be marked with the module, resp. category (A, B, D)