

Course description

Course abbreviation:	KPV/PP	Page:	1 / 3
Course name:	Thesis Related Practical Training		
Academic Year:	2023/2024	Printed:	03.06.2024 08:36

Department/Unit /	KPV / PP			Academic Year	2023/2024
Title	Thesis Related Practical Training			Type of completion	Pre-Exam Credit
Accredited/Credits	Yes, 2 Cred.			Type of completion	
Number of hours	Practice 2 [Weeks/Semester]				
Occ/max	Status A	Status B	Status C	Course credit prior to	NO
Summer semester	0 / -	0 / -	0 / -	Counted into average	NO
Winter semester	21 / -	0 / -	0 / -	Min. (B+C) students	10
Timetable	Yes			Repeated registration	NO
Language of instruction	Czech			Semester taught	Winter semester
Optional course	Yes			Internship duration	0
Evaluation scale	S N				
No. of hours of on-premise					
Auto acc. of credit	Yes in the case of a previous evaluation 4 nebo nic.				
Periodicity	K				
Substituted course	None				
Preclusive courses	N/A				
Prerequisite courses	N/A				
Informally recommended courses	N/A				
Courses depending on this Course	N/A				

Course objectives:

The aim of internship is to give students experience in tackling problems in depth in the workplace of the internship provider. The students have the opportunity to consult on the issue directly with practitioners, learn to precisely formulate their queries, to process the information obtained and to move around the technical community. Students can acquire specific knowledge and answers to specific questions relating to solving particular problems.

Requirements on student

Familiarity with solved the problem in their workplace authority thesis. Collect evidence and practical knowledge related to the assigned topic.

Content

The student has the opportunity to meet virtually to tackle in an industrial enterprise or institution.

Fields of study

Guarantors and lecturers

- **Guarantors:** Doc. Ing. Michal Šimon, Ph.D. (100%)
- **Tutorial lecturer:** Doc. Ing. Michal Šimon, Ph.D. (100%)

Literature

- **Basic:** *dle zadání diplomové práce.*

Time requirements

All forms of study

Activities	Time requirements for activity [h]
Attendance on a field trip (number of real hours - maximum 8h/day)	52
Total:	52

assessment methods**Knowledge - knowledge achieved by taking this course are verified by the following means:**

Skills demonstration during practicum
 Self-evaluation
 Continuous assessment

Skills - skills achieved by taking this course are verified by the following means:

Skills demonstration during practicum
 Continuous assessment
 Self-evaluation

prerequisite**Knowledge - students are expected to possess the following knowledge before the course commences to finish it successfully:**

Successful completion of a semester project M.

Skills - students are expected to possess the following skills before the course commences to finish it successfully:

be able to use the knowledge acquired by the study

teaching methods**Knowledge - the following training methods are used to achieve the required knowledge:**

Internship
 Field trip
 Group discussion
 Project-based instruction

Skills - the following training methods are used to achieve the required skills:

Internship
 Field trip
 Task-based study method
 Project-based instruction

learning outcomes**Knowledge - knowledge resulting from the course:**

to know the problematics and level of company knowledge and experiences

Skills - skills resulting from the course:

be involved in a group of experts of the issue
 communicate with experts
 analyze the lessons learned
 apply new knowledge in practice
 formulate clearly your thoughts

Course is included in study programmes:

Study Programme	Type of	Form of	Branch	Stage	St. plan v.	Year	Block	Status	R.year	R.
Industrial Engineering and Management	Postgraduate Master	Combined	Industrial Engineering and Management	1	2020	2023	Compulsory courses	A	2	ZS
Industrial Engineering and Management	Postgraduate Master	Full-time	Industrial Engineering and Management	1	2020	2023	Compulsory courses	A	2	ZS