

Course description

Course abbreviation:	KGM/PRJG3	Page:	1 / 3
Course name:	Semester Project 3		
Academic Year:	2023/2024	Printed:	03.06.2024 07:16

Department/Unit /	KGM / PRJG3			Academic Year	2023/2024
Title	Semester Project 3			Type of completion	Pre-Exam Credit
Accredited/Credits	Yes, 3 Cred.			Type of completion	
Number of hours					
Occ/max	Status A	Status B	Status C	Course credit prior to	NO
Summer semester	0 / -	0 / -	0 / -	Counted into average	NO
Winter semester	0 / -	0 / -	0 / -	Min. (B+C) students	not determined
Timetable	Yes			Repeated registration	NO
Language of instruction				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 this subject is self-contained project within the framework of modern programme orientation teaching.

Requirements on student

Elaborate and defend a report about solution of project.

Content

Individual project focusing on solving problems in the area of the study programme. The student, under a supervision of an advisor, will solve a complex problem on the corresponding level. The emphasis will be given to independent work of the student. The projects are assigned to students individually after consultation with the project supervisor.

Fields of study

Guarantors and lecturers

- **Guarantors:** Ing. Radek Fiala, Ph.D. (100%)
- **Tutorial lecturer:** Ing. Radek Fiala, Ph.D. (100%)

Literature

- **Recommended:** Bude určena vedoucím projektu podle zadaného tématu a charakteru projektu./ Will be recommended by the project supervisor according to the given topic and the character of the project.

Time requirements

All forms of study

Activities	Time requirements for activity [h]
Presentation preparation (report) (1-10)	10
Practical training (number of hours)	40
Undergraduate study programme term essay (20-40)	40
Total:	90

assessment methods

Competences - competence achieved by taking this course are verified by the following means:

Project

Individual presentation at a seminar

teaching methods

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

Textual studies

Individual study

Task-based study method

One-to-One tutorial

Competences - the following training methods are used to achieve the required competences:

Textual studies

Individual study

Task-based study method

One-to-One tutorial

learning outcomes

Skills - skills resulting from the course:

používat odbornou terminologii

navrhnout řešení zadaného problému

řešit zadaný problém s využitím konzultací s vedoucím projektu

Competences - competences resulting from the course:

N/A

N/A

N/A

Course is included in study programmes:

Study Programme	Type of	Form of	Branch	Stage	St. plan v.	Year	Block	Status	R.year	R.
Civil Engineering	Bachelor	Full-time	Land-use Planning	1	2017	2023	Povinně volitelné předměty	B	3	ZS
Civil Engineering	Bachelor	Full-time	Land-use Planning	1	2020	2023	Povinně volitelné předměty	B	3	ZS
Geomatics	Bachelor	Full-time	Geomatika	1	2022 akr	2023	Povinně volitelné předměty	B	2	ZS

Study Programme	Type of	Form of	Branch	Stage	St. plan v.	Year	Block	Status	R.year	R.
Geomatics	Bachelor	Full-time	Geomatika	1	2023	2023	Povinně volitelné předměty	B	2	ZS
Geomatics	Bachelor	Full-time	Geomatics	1	2018	2023	Oborové předměty povinně volitelné	B	2	ZS