

## UČNI NAČRT PREDMETA / COURSE SYLLABUS

<b>Predmet:</b>	DIPLOMSKO DELO
<b>Course Title:</b>	DIPLOMA WORK

Študijski program in stopnja Study Programme and Level	Študijska smer Study Field	Letnik Academic Year	Semester Semester
UŠP Tehniška varnost, 1. stopnja	/	3.	6.
USP Technical Safety, 1 <sup>st</sup> Cycle	/	3 <sup>rd</sup>	6 <sup>th</sup>

**Vrsta predmeta / Course Type** obvezni / Mandatory

**Univerzitetna koda predmeta / University Course Code:**  

Predavanja Lectures	Seminar Seminar	Vaje Tutorial	Klinične vaje work	Druge oblike študija	Samost. delo Individ. work	ECTS
/	/	/	/	225	225	15

**Nosilec predmeta / Lecturer:** /

**Jeziki / Languages:**

<b>Predavanja / Lectures:</b>	Slovenski / Slovenian
<b>Vaje / Tutorial:</b>	Slovenski / Slovenian

**Pogoji za vključitev v delo oz. za opravljanje študijskih obveznosti:**

Odobrena tema diplomskega dela.	<b>Prerequisites:</b> Approved topic.
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**Vsebina:**

Diplomsko delo se opravlja iz področja tehniške varnosti, požarne varnosti ali okoljske varnosti. Vsebina in naslov se določata v soglasju z izbranim mentorjem – nosilcem ene izmed vsebin v programu. Diplomant rešuje praktični problem zato je velik del njegove raziskave vezan na delo podjetju. To pomeni, da je velik del izdelave diplomskega dela praksa v podjetju, kjer raziskuje in rešuje problem.

**Content (Syllabus Outline):**

Technical safety, fire safety or environmental safety is the field of working thesis. The content and title are set out in the agreement with the mentor - one of the carrier content in the program. Graduate solves a practical problem, therefore, is a big part of his research work linked to the company. This means that a large part of diploma practice in a business where a graduate researches and solves the problem.

**Temeljni literatura in viri / Readings:**

<ul style="list-style-type: none"> <li>• knjige in članki, ki so povezani z vsebino diplomskega dela./ Books and articles that are related to the content of the thesis.</li> </ul>
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**Cilji in kompetence:** **Objectives and Competences:**

Dokončno oblikovanje pričakovanega lika diplomanta. Študent bodo ob izdelavi diplomske naloge pokazal sposobnosti iskanja in zaznavanja problemov Tehniške varnosti in znal poiskati rešitev za tak problem. Pri delu bodo pokazal, da je pridobil večino kompetenc navedenih v programu študija.

The completion of the expected characters graduate. Once the student will be finalizing thesis will show the ability to search and detection of safety problems Engineering and unable to find a solution to such a problem. At work will show that he has acquired the majority of competencies listed in the program of study.

**Predvideni študijski rezultati:**

Znanje in razumevanje

Pri izdelavi diplomskega dela bo slušatelj pridobil:

- sposobnosti formuliranja problema,
- sposobnosti samostojnega iskanja ustrezne literature,
- sposobnosti obravnavanja problema v praksi,
- sposobnosti iskanja rešitev in utemeljevanja ustreznosti rešitev,
- sposobnosti predstavitve rezultatov svojega dela.

Uporaba

Znanje in pridobljene veščine bo diplomant lahko uporabil pri poklicnem delu.

Refleksija

Povezovanje vseh pridobljenih teoretskih znanj z reševanjem problemov varstva pri delu in pred požari ter kritični pogled na uporabnost teh znanj.

Prenosljive spretnosti

Pri delu bo diplomant pridobil znanja o metodah reševanja problemov, o načinu prezentacije teh znanj v pisani in govorni obliki povezani z ostalimi metodami posredovanja raziskav ugotovitev itd.

**Intended Learning Outcomes:**

Knowledge and Comprehension

When making the thesis a student will be obtained:

- The ability to formulate problems,
- Ability to act independently of the relevant literature,
- Ability to deal with the problem in practice,
- Ability to find solutions and justification of the solution,
- Ability to present the results of their work.

Application

A graduate Will use knowledge and skills acquired in occupation.

Reflection

Integration of acquired theoretical knowledge to solving problems of safety at work and fire safety and a critical view of the usefulness of these skills.

Skill-transference Ability

The Graduate will gain knowledge of the methods of solving problems at work, the method of presentation of these skills in written and spoken form associated with other methods of intervention research findings, etc..

**Metode poučevanja in učenja:**

Individualno delo mentorja in samostojno študijsko in raziskovalno delo.

**Learning and Teaching Methods:**

Individual work with a mentor and an independent study and research.

Delež (v %) /

**Načini ocenjevanja:**

Weight (in %) **Assessment:**

Ocenjuje se diplomsko delo in zagovor diplomskega dela pred komisijo, ki jo sestavljajo predsednik, mentor in en

It is estimated thesis and oral defense of the thesis before a panel consisting of the president, mentor and one member.

član. Lestvica ocen vsakega dela je od 1 do 10. Ocene 1 do 5 so negativne, ocene 6 do 10 pa pozitivne in sicer: 6-zadostno, 7-dobro, 8 in 9-prav dobro, 10-odlično.		Table assessments of each work is from 1 to 10 Ratings 1 to 5 are negative, rating 6 to 10 is positive as follows: 6-sufficient, 7-well, 8 and 9- very well, 10-excellent.
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**Reference nosilca / Lecturer's References:**

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