

UČNI NAČRT PREDMETA / COURSE SYLLABUS

Predmet:	Individualno raziskovalno delo 5 - predstavitev dispozicije
Course title:	Individual Research Work 5 - Presentation of the Thesis

Študijski program in stopnja Study programme and level	Študijska smer Study field	Letnik Academic year	Semester Semester
Biomedicinska tehnologija/ Biomedical Technology 3. stopnja/3rd Degree		3.; 3 rd	5.; 5 th

Vrsta predmeta / Course type	Obvezni/Obligatory
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Univerzitetna koda predmeta / University course code:	
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Predavanja Lectures	Seminar Seminar	Vaje Tutorial	Klinične vaje work	Druge oblike študija	Samost. delo Individ. work	ECTS
				60	840	30

Nosilec predmeta / Lecturer:	Mentor/Mentor
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Jeziki / Languages:	Predavanja / Lectures: Slovenščina/Slovene
	Vaje / Tutorial:

Pogoji za vključitev v delo oz. za opravljanje študijskih obveznosti:	Prerequisites:
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Vsebina: Izvedba individualnega znanstveno raziskovalnega dela, Javna predstavitev raziskovalnih spoznanj na seji pristojne katedre	Content (Syllabus outline): Execution of the individual research work, public presentation of research discoveries at a meeting of the department in charge
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Temeljni literatura in viri / Readings: Znanstveni članki, spletnne informacije, patenti, knjige s področja biomedicine, biomedicinske tehnologije, etike in sorodnih področij. / Scientific articles, internet information, patents, books on biomedicine, biomedical technology, ethics and related fields.
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Cilji in kompetence: Študent poveže znanja iz usmerjenih predmetov v celovito raziskavo. Cilj je omogočiti študentom pripravo teoretičnih in empiričnih podlag za zasnovno doktorske disertacije. Študent se nauči ovrednotiti, utemeljiti in predstaviti svoje znanstvenoraziskovalne pristope/rezultate.	Objectives and competences: The student combines the knowledge of specific subjects into a wholesome research. The goal is to enable the student to prepare theoretical and empirical basis to plan their PhD thesis. Students learn to evaluate, argue and present their scientific research approach/results.
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Znanje in razumevanje: Praktična uporaba metod, ki jih študent spozna med študijem <ul style="list-style-type: none"> - Uporaba strokovne in znanstvene literature za iskanje informacij/reševanje znanstvenega vprašanja - Uporaba primernih raziskovalnih tehnik pri raziskovanju - Opisati nove teorije in pristope - Utemeljiti pravilnost svojih trditev 	Knowledge and understanding: Practical use of methods the student learns during studies: <ul style="list-style-type: none"> - Use of professional and scientific literature to search for information/solve the scientific problem - Use of relevant research techniques with their research - Describe new theories and approaches - Defend the accuracy of their statements
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Prenesljive/ključne spremnosti in drugi atributi:

Usposobljenost za raziskovanje, zmožnost ustvarjanja novih idej, prilagajanje novim razmeram, motivirati razpravo o različnih raziskovalnih paradigmah.

Transferable/Key Skills and other attributes:

Competency to research, the ability to gain new ideas, to adapt to new circumstances, to encourage debate on various research paradigms.

Metode poučevanja in učenja:

Samostojno delo,
Seminarsko delo z mentorjem

Learning and teaching methods:

Individual work
Seminar work with the mentor

Delež (v %) /**Weight (in %) Assessment:**

Ustna predstavitev
(z opravil/ni opravil)

100 %

Oral presentation
(graded with pass/fail)

Reference nosilca / Lecturer's references: