

UČNI NAČRT PREDMETA / COURSE SYLLABUS

Predmet: Projekt: Individualno raziskovalno/projektno delo
Course title: Project: Individual Research/Project Work

Študijski program in stopnja Study programme and level	Študijska smer Study field	Letnik Academic year	Semester Semester
Nanoznanosti in nanotehnologije, Informacijske in komunikacijske tehnologije, Ekotehnologije, 2. stopnja		2	3
Nanosciences and Nanotechnologies, Information and Communication Technologies, Ecotechnologies, 2 nd cycle		2	3

Vrsta predmeta / Course type

Obvezni / Mandatory

Univerzitetna koda predmeta / University course code:

SPL-880

Predavanja Lectures	Seminar Seminar	Vaje Tutorial	Klinične vaje work	Druge oblike študija	Samost. delo Individ. work	ECTS
				30	570	20

Nosilec predmeta / Lecturer:

mentor / Supervisor

Jeziki /

Predavanja / Lectures: Slovenski ali angleški / Slovene or English

Languages:

Vaje / Tutorial:

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

Zaključen študij prve stopnje.

Prerequisites:

Completed first level studies.

Vsebina:

Projektno / raziskovalno delo je s področja študijskega programa kandidata in poteka pod vodstvom mentorja oziroma mentorske skupine. Namenjeno je pripravi strokovnih ali znanstvenih objav in magistrskega dela.

Content (Syllabus outline):

Project / research work from the field of the candidate's study programme is conducted under the leadership of a supervisor or group of supervisors. It is intended for preparation of professional or scientific publications and master thesis.

Temeljni literatura in viri / Readings:

Zaradi hitrega razvoja področij študija temeljne študijske vire določi mentor individualno. / Because of the fast development of the study areas the fundamental learning resources are defined individually by the supervisor.

Cilji in kompetence:

Kandidati se usposobijo za obvladovanje sodobnih specifičnih strokovnih ali raziskovalnih metod in tehnik na področju svojega magistrskega študija.

Objectives and competences:

Candidates are trained to master up-to-date specific professional or research methods and techniques in the field of their master studies.

Predvideni študijski rezultati:

Predmet uvaja študenta na samostojno strokovno / raziskovalno delo.

Predmet usposablja študenta za pisanje strokovnih in znanstvenih objav s svojega študijskega področja.

Intended learning outcomes:

The course prepares the student for independent professional / research work.

The course prepares the students for writing professional or scientific publications from their research field.

Metode poučevanja in učenja:

Konzultacije, individualno raziskovalno delo

Learning and teaching methods:

Consultations, individual research work

Načini ocenjevanja:	Delež (v %) / Weight (in %)	Assessment:
<p>Opravljen Seminar II.</p> <p>Študent v sodelovanju z mentorjem pripravi poročilo na obrazcu Poročilo o individualnem raziskovalnem delu, ki se nahaja med gradivi. V poročilu opiše raziskovalne probleme, s katerimi se je v tem obdobju ukvarjal, dosežene rezultate in morebitne publikacije. Oriše tudi smernice za nadaljnje delo. Poročilo pregleda in odobri mentor. Poročilo se odda v tajništvo MPŠ v pisni in elektronski obliki na info@mps.si.</p>	<p>100 %</p>	<p>Completed Seminar II.</p> <p>Candidates, in collaboration with their supervisors, shall also prepare a report. The form for the report is available at Materials. In the report they describe their professional or research problems, important results and possible publications in the reporting period as well as the direction for future work. The report is examined and approved by the supervisor. Each report is submitted to IPS Secretariat in written and electronic form to info@mps.si.</p>

Reference nosilca / Lecturer's references:

Predmet vodijo mentorji, ki so uveljavljeni visokošolski učitelji ali raziskovalci, ki izpolnjujejo pogoje za mentorja mladim raziskovalcem. / The supervisor is an established university teacher or senior researcher who fulfills criteria for supervision of young researchers.