

UCNI NACRT PREDMETA/COURSE SYLLABUS	
Predmet	Etična vprašanja v raziskovalnem delu
Course title	Ethical Issues in Research Work

Študijski program in stopnja Study programme and level	Študijska smer Study field	Letnik Academic year	Semester Semester
Vzgoja in menedžment v zdravstvu/2. stopnja <i>Education and Management in Health Care / 2nd Cycle</i>	Ni smeri študija No study field	2. letnik 2 nd year	I. I st

Vrsta predmeta/Course type	modularni / module
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Univerzitetna koda predmeta/University course code	VMZ 2 M I UN 2
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Predavanja Lectures	Seminar Seminar	Sem. vaje Tutorial	Lab. vaje Laboratory work	Teren. vaje Field work	Samost. delo Individ. work	ECTS
30		30			180	8

Nosilec predmeta/Lecturer:	prof. dr. Zdenka Žalokar Divjak
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Jeziki/ Languages:	Predavanja/Lectures: slovenski/Slovenian
	Vaje/Tutorial: slovenski/Slovenian

Pogoji za vključitev v delo oz. za opravljanje študijskih obveznosti:	Prerequisites:
Vpis v drugi letnik študijskega programa.	The prerequisite for inclusion is enrolment in the second year of study.

Vsebina:	Content (Syllabus outline):
<ul style="list-style-type: none"> • Etični vidiki raziskovalnega dela. • Etičnost stopenj raziskovalnega procesa. • Upoštevanje etičnih meril v okviru načrtovanja raziskovalnega dela, iskanja literature, načrtovanja zbiranja podatkov, analize in interpretacije podatkov, pisanja in poročanja. • Moralno etični vidik raziskovalca. • Spoštovanje osebnosti udeležencev raziskave (spoštovanje lastništva 	<ul style="list-style-type: none"> • Ethical aspects of research work. • The ethics of the research process stages. • Compliance with the ethical criteria in the context of planning the research work, literature search, planning the data collection, analysis and interpretation of the data, writing and reporting.

<p>podatkov, spoštovanje zasebnosti, soglasje, povzročanje škode).</p> <ul style="list-style-type: none"> • Spoštovanje resnice (poštenost pri zbiranju podatkov, beleženju, obdelavi, analizi, poročanju o rezultatih). • Spoštovanje demokratičnih vrednot. • Odgovornost in etična načela raziskovalca v okviru raziskovalnega procesa. • Osnovne faze znanstvene komunikacije. • Najbolj pogosti etični problemi v okviru znanosti kot družbene dejavnosti. • Etični vidiki in možne oblike ter načini prenosa raziskovalnih rezultatov v prakso. 	<ul style="list-style-type: none"> • The moral-ethical aspect of the researcher. • Respect for the personality of the research participants (respect for the ownership of data, privacy, consent, causing damage). • Respect for the truth (fairness in data collection, as well as in recording, processing, analysis, and reporting the results). • Respect for the democratic values. • Responsibility and ethical principles of the researcher in the context of the research process. • The basic stages of scientific communication. • The most common ethical issues in the context of science as a social activity. • Ethical aspects and possible forms and methods of the transfer of research results into practice.
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Temeljna literatura in viri/Readings:

Temeljna literatura

- Hribar, T. (1991). Teorija in organizacija raziskovanja. Ljubljana: FSPN.
- Frolov, L., Yudin, B. (1998). The ethics of Science. Moscow: Progress publishers
- Kirn, A. (1988). Znanost v družbeno vrednotenem svetu. Ljubljana: Delavska enotnost.
- Reid, P. (2000). Handbook for preparing and Writing proposals. Wien: IUF.
 - Kirn, A. (2009). Ekološka etika. Maribor: Aram.

Cilji in kompetence:

Učna enota prispeva predvsem k razvoju naslednjih splošnih in specifičnih kompetenc:

- poznvanje profesionalne etike, priznavanje in spoštovanje moralnih in etičnih načel ter njihova uporaba pri strokovnem delu,
- poznvanje strukture znanstvenega mišljenja in dela,
- usposobljenost za raziskovanje na področju vzgoje za zdravje,
- etična refleksija in zavezanost profesionalni etiki v okolju, kjer deluje,
- sposobnost prepoznavanja etičnih problemov na področju raziskovanja (potvarjanja ali prirejanja rezultatov,

Objectives and competences:

The learning unit mainly contributes to the development of the following general and specific competences:

- knowledge of professional ethics, recognition of and respect for the moral and ethical principles and their application in the professional work,
- knowledge of the structure of scientific thinking and work,
- capacity for research in the field of education for health,
- ethical reflection and commitment to the professional code of ethics in the working environment,
- the ability to recognize ethical problems in the field of research (falsifying or tampering with the results, theft of

<p>kraje rezultatov, nemarnega dela, apriornega odbijanja),</p> <ul style="list-style-type: none"> • vpogled v širši etični kontekst znanstvenega raziskovanja (npr. nemoralnega odnosa do poskusnih oseb). 	<p>results, improper work, a priori rejection),</p> <ul style="list-style-type: none"> • insight into the broader ethical context of scientific research (e.g. immoral attitude towards the research subjects).
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Predvideni študijski rezultati:

Študent/študentka:

- pridobi temeljno znanje o znanosti in etiki, njeni strukturi in razvoju,
- usvoji različne metode znanstvenoraziskovalnega dela, raziskovalni proces in prenos rezultatov v prakso,
- usvoji etične vidike raziskovalnega dela,
- nauči se pripraviti raziskovalne rezultate za ustno in pisno predstavitev,
- usvoji tehnike priprave raziskovalnih predlogov,
- razume razsežnosti etike pri znanstvenoraziskovalnem delu.

Intended learning outcomes:

Knowledge and understanding:

Students:

- obtain the fundamental knowledge on science and ethics, its structure and development,
- acquire a variety of research methods, research process and transfer of findings into practice,
- acquire the ethical aspects of research work,
- learn how to prepare the research results for oral and written presentation,
- acquire the techniques of preparing research proposals,
- understand the dimensions of ethics in scientific research work.

Metode poučevanja in učenja:

- predavanja z aktivno udeležbo študentov (razlaga, diskusija, vprašanja, primeri, reševanje problemov),
- projektno delo v povezavi s prakso (refleksija izkušenj, projektno delo, timsko delo, metode kritičnega mišljenja, diskusija, sporočanje povratne informacije, socialne igre),
- eksperimentalne vaje, ki temeljijo na izkušenjskem, sodelovalnem in problemskem učenju (samostojno učenje, diskusija, razlaga, opazovanje, timsko delo, študija primera, metode kritičnega branja in pisanja, igra vlog, sodelovalno učenje, evalvacija, samoocenjevanje),
- individualne in skupinske konzultacije (diskusija, dodatna razlaga, obravnava specifičnih vprašanj).

Learning and teaching methods:

- lectures with active participation of students (explanation, discussion, questions, examples, problem solving);
- project work in relation to practice in terms of content (reflection on experience, project work, team work, critical thinking methods, discussion, feedback, social games),
- experimental exercises, based on experiential, collaborative and problem learning (self-study, discussion, explanation, observation, teamwork, case study, role-play, cooperative learning, portfolio, evaluation, self-assessment),
- individual and group consultations (discussion, additional explanation, considering specific questions).

Načini ocenjevanja:	Delež (v %) Weight (in %)	Assessment:
<ul style="list-style-type: none"> • 100% udeležba na predavanjih in vajah: priprava, predstavitev in zagovor raziskovalne naloge – 100 % ocene; • če študent ni 100 % udeležen na predavanjih in vajah: <ul style="list-style-type: none"> - izpit – 60 % ocene, - priprava, predstavitev in zagovor raziskovalne naloge – 40 % ocene. <p>Ocenjevalna lestvica: ECTS.</p>	100% 60 % 40 %	<ul style="list-style-type: none"> • 100% participation in lectures and tutorial: preparation, presentation and defence of the research paper – 100% of the final grade; • if students do not have the 100% participation in lectures and tutorial: <ul style="list-style-type: none"> - exam – 60% - preparation, presentation and defence of the research paper – 40% <p>Grading scheme: ECTS.</p>