

UČNI NAČRT PREDMETA / COURSE SYLLABUS

Predmet:	<i>Ekonomika v zdravstvu</i>
Course title:	<i>Economics in Health Care</i>

Študijski program in stopnja Study programme and level	Študijska smer Study field	Letnik Academic year	Semester Semester
Edukacija in menedžment v zdravstvu – 3. stopnja, doktorski program	/	2.	3.
<i>Education and Management in Health Care- 3rd cycle</i>	/	2 nd	3 rd

Vrsta predmeta / Course type obvezni/obligatory

Univerzitetna koda predmeta / University course code:

Predavanja Lectures	Seminar Seminar	Vaje Tutorial	Klinične vaje work	Druge oblike študija	Samost. delo Individ. work	ECTS
45	45	0	0	0	285	15

Nosilec predmeta / Lecturer: Izr. prof. dr. Nevenka Maher

Jeziki / Languages:

Predavanja / Lectures:	slovenski/Slovenian
Vaje / Tutorial:	slovenski/Slovenian

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

Vpis v drugi letnik študijskega programa.

Prerequisites:

Enrolment in the second year of the study programme.

Vsebina:

Vsebina

- Analiza stanja javnega zdravja in analiza potreb.
- Stroški in resursi potrebni za javno in osebno zdravje. Ponudba in povpraševanje po storitvah.
- Management obvladovanja stroškov in rezultati poslovanja.
- Prvine in alokacija resursov sistema zdravstva.
- Podatkovne podlage za ocenjevanje uspešnosti.
- Kazalniki uspešnosti (rezultati) in učinkovitosti poslovanja. Kakovost sistema.
- Poslovanje z javnimi in zasebnimi sredstvi. Vloga in pomen neprofitnih organizacij.

Content (Syllabus outline):

Contents:

- Situation analysis and public health needs analysis.
- Costs: and resources needed for public and personal health. Services demand and supply.
- Managing expenditures and results.
- Elements and allocation of limited resources of health system.
- Data bases for assessment of performance.
- Indicators to assess performance and management efficiency.
- Managing public and private funds. The role and importance of non-profit organisations.

- Investiranje v razvoj in inovacije, EU okvir ukrepanja v zdravstvu.

- Investments in research and innovation. EU strategy framework.

Temeljni literatura in viri / Readings:

- World Health Organization. (2016). Strategizing national health in the 21st century: a handbook. World Health Organization. <https://apps.who.int/iris/handle/10665/250221>
- Maher, N. (2020) Ekonomika v zdravstvu
- Evropska Komisija (2019) State of Health in the EU Slovenija Zdravstveni profil države 2019
- Treaty on the Functioning of the European Union: člen 168 (protection of public health), 153 (social policy).
- EU strategy 2020
- Strategic Plan 2016-2020 of the Commission's Directorate-General for Health and Food Safety
- Commission staff working document(2013) Investing in health)
- Commission Communication: On effective, accessible and resilient health systems (2014)
- Final 2019 Joint Statements on healthcare on the EU Health Policy Platform
- EU Health Policy Platform
- Podjed, K. (2016) Vodnik v stroške in donosnost promocije zdravja na delovnem mestu, Inštitut za produktivnost d.o.o. Ljubljana
- Prevolnik Rupel, V., Simčič, B., Turk, E. (2014) Terminološki slovar izrazov v sistemu zdravstvenega varstva - Ljubljana : Ministrstvo za zdravje.
- Računsko sodišče Revizijsko poročilo (2019) Skrb za tiste, ki zaradi starosti, duševne ali telesne prizadetosti potrebujejo pomoč drugih.

Cilji in kompetence:

- poznavanje področja ekonomike zdravstva kot posebne vede,
- razumevanje ekonomskih zakonitosti ter njihova implementacija v zdravstvu,
- poznavanje dejavnikov in načinov financiranja zdravstvene dejavnosti,
- poznavanje specifičnih ekonomskih kazalcev za zdravstveno varstvo,
- poznavanje analitične sestave in opredelitev faktorjev za obračun storitev,
- sposobnost reševanja ekonomskih problemov v zdravstvu,
- poznavanje vsebine nadzora javne zdravstvene službe,
- poznavanje temeljnih načel zdravstvenega varstva,
- poznavanje standardov, virov, dela in rezultatov zdravstvene dejavnosti,
- poznavanje ocenjevanja uspešnosti zdravstvene dejavnosti,
- poznavanje metod standardizacije zdravstvene dejavnosti,

Objectives and competences:

- knowledge of the field of economics in health care as a special branch of science,
- understanding economic principles and their use in health care,
- knowing factors and ways of financing the healthcare factors and ways of financing the healthcare activity,
- knowing specific economic indicators for health care,
- knowing the analytical structure and definitions of factors for the calculation of services,
- the ability of solving economic issues in health care,
- knowing the contents of monitoring public healthcare services,
- knowing the basic principles of health care,
- knowing standards, resources, work and results of healthcare activities,
- knowing how to assess performance of healthcare activities,
- knowing the methods of standardisation of healthcare activities,

- poznavanje ekonomske razsežnosti vlaganj v raziskave in inovacije zdravstva,
- uspešnost in učinkovitosti ekonomskih subjektov v zdravstvu.

- knowing and using the methods of assessment of healthcare activities,
- knowing the economic dimension of investments in research and innovation of health care,
- effectiveness and efficiency of economic subjects in health care.

Predvideni študijski rezultati:

Študent:

- pozna vlogo in pomen neprofitnih organizacij,
- pozna teorijo stroškov: fiksni stroški poslovanja, variabilni stroški poslovanja,
- razume ekonomski vidik obvladovanja stroškov,
- pozna prvine poslovnega procesa.
- razume teorijo ponudbe in povpraševanja storitev zdravstvene dejavnosti,
- razume podatkovne podlage za ocenjevanje ekonomske uspešnosti,
- pozna osnovne kazalnike za presojanje ekonomske uspešnosti,
- pozna kategorije in kazalce učinkovitosti in uspešnosti poslovanja,
- usposobi se za poslovanje z javnimi in zasebnimi sredstvi v sistemu tripartitnega dogovarjanja,
- usposobi se za spremljanje ekonomike investicij v zdravstvu.

Intended learning outcomes:

Students:

- know the role and importance of non-profit organisations,
- know the theory of costs: fixed and variable business operation costs,
- understand the economic aspect of cost control,
- know the elements of the business process,
- know the theory of offer and demand in healthcare services,
- understand data bases for assessment of performance,
- know the basic indicators for assessing economic performance,
- know categories and indicators of efficiency and performance of business,
- get qualified for business with public and private funds in a system of tripartite negotiation,
- get qualified for monitoring the investment economics in health care.

Metode poučevanja in učenja:

- *predavanja* z aktivno udeležbo študentov (razlaga, diskusija, vprašanja, primeri, reševanje problemov),
- *seminarji*:
 - študij primera iz prakse,
 - načrt za raziskovalno-projektno delo,
 - izvedba raziskave (voden individualni študij),
 - izdelava, predstavitev in zagovor raziskovalne naloge.
- konzultacije (individualne in kolektivne).

Learning and teaching methods:

- *lectures* with active student participation (explanation, discussion, questions, examples, problem solving),
- *seminars*:
 - studying an example from practice,
 - a plan for research-project work,
 - research implementation (guided individual study),
 - preparation, presentation and defence of the research paper.
- consultations (individual and group);

Načini ocenjevanja:	Delež (v %) / Weight (in %)	Assessment:
<p>Načini:</p> <ul style="list-style-type: none"> • aktivno sodelovanje v organiziranih oblikah pedagoškega dela, • temeljna ali aplikativna raziskovalna naloga z zagovorom (obseg 30.000 znakov) - 100 % ocene. <p>Ocenjevalna lestvica: uspešno, neuspešno.</p>		<p>Types:</p> <ul style="list-style-type: none"> • active cooperation in the organised forms of study work, • fundamental or applicative research paper with defence (30,000 characters) - 100 % of the final grade. <p>Grading scale: pass, fail</p>