

UČNI NAČRT PREDMETA / COURSE SYLLABUS

Predmet:	Slovenska in mednarodna gospodarska infrastruktura: prostor, komunala, energetika, promet, komunikacije
Course title:	Slovenian and international Infrastructure: spatial infrastructure, public infrastructure, energy infrastructure, transport infrastructure, communication infrastructure

Študijski program in stopnja Study programme and level	Študijska smer Study field	Letnik Academic year	Semester Semester
Slovenski študiji I; 1. stopnja		3	5
Slovenian studies I; 1st degree		3	5

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
30	-	30	-	-	65	5

Nosilec predmeta / Lecturer: prof. dr. Vito Bobek

Jeziki / Languages: Slovenščina/ Slovene	Predavanja / Lectures:	slovenščina/Slovene angleščina/English
	Vaje / Tutorial:	slovenščina/Slovene angleščina/English

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

<p>Obvezna udeležba na predavanjih/vajah (vsaj 80% prisotnost) predstavlja pogoj za pristop k izpitu.</p>	<p>Mandatory participation in lectures / tutorials (at least 80% attendance) is a condition for taking the exam.</p>
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Vsebina:	Content (Syllabus outline):
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<p>Splošna seznanitev s pojmom gospodarske infrastrukture.</p> <p>Razumevanje razvoja, projektiranja, gradnje infrastrukture ter vodenja projektov.</p> <p>Struktura gospodarske infrastrukture:</p> <ul style="list-style-type: none"> - Okolje in prostorska infrastruktura - Gospodarska javna infrastruktura - Energetska infrastruktura - Prometna infrastruktura - Komunikacijska infrastruktura <p>Mednarodne infrastrukturne povezave.</p> <p>Varnost infrastrukture.</p> <p>Kritična infrastruktura.</p>	<p>General understanding of infrastructure.</p> <p>Understanding of its development, project designing, constructing and project management.</p> <p>Structure of economic infrastructure:</p> <ul style="list-style-type: none"> - Environment and spatial infrastructure - Public infrastructure - Energy infrastructure - Transport infrastructure - Communication infrastructure <p>International infrastructure connections.</p> <p>Infrastructure safety.</p> <p>Critical infrastructure.</p>
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Temeljni literatura in viri / Readings:

- ODLOK O STRATEGIJI PROSTORSKEGA RAZVOJA SLOVENIJE – URADNI LIST <https://www.uradni-list.si/glasilo-uradni-list-rs/vsebina/50220>
- PROSTORSKI RAZVOJ 2050 https://www.gov.si/assets/ministrstva/MOP/Dokumenti/Prostorski-razvoj/SPRS/SPRS-2050_gradivo-za-javno-razpravo.pdf
- MEDNARODNA IZHODIŠČA IN PROSTORSKI RAZVOJ SLOVENIJE https://www.jstor.org/stable/44180767?seq=8#metadata_info_tab_contents
- MATJAŽ MIKUŠ AND ANDREJ BEZAK (EDITORS): BUILDINGS AND INFRASTRUCTURE RESILIENCE – WORLD CONSTRUCTION FORUM 2019 (2019) http://arhiv.izs.si/fileadmin/dokumenti/WCF-2019/WCF_2019_brosura_B5_crop.pdf
- DRAGO PERKO AND MIMI URBANC: LANDSCAPE RESEARCH IN SLOVENIA – BELGEO BELIGIAN JOURNAL OF GEOGRAPHY (2004-2-3) P.347-360 <https://journals.openedition.org/belgeo/13618>
- Zakonodaja RS, IUS -INFO
- Izvirni strokovni in znanstveni članki v slovenskem in angleškem jeziku.

Priporočena:

- HORVAT, Tatjana, BENDIX, Hendrik, BOBEK, Vito, SKOKO, Hazbo. Impact of investments in infrastructure projects on emerging markets' growth: the case of East African countries. *Ekonomski istraživanja*. 2020, vol. , no. , str. [1-27]. ISSN 1331-677X. DOI: [10.1080/1331677X.2020.1860799](https://doi.org/10.1080/1331677X.2020.1860799). [COBISS.SI-ID [45203971](https://www.cobiss.si/id/45203971)]

Cilji in kompetence:

- poznavanje projektnega pristopa za doseganje ciljev;
- sposobnost razumevanja procesov priprave, orodij in metod za uspešno izvedbo projekta;
- sposobnost analiziranja, sintetiziranja pridobljenih znanj, predvidevanja rešitev in njihovih posledic;

Objectives and competences:

- knowledge of project approach for achieving the goals
- capability of understanding tools and methods for the successful performance
- capability of analyzing, synthesizing, predicting the solutions and their consequences,
- capability of knowledge transfer into practice

- sposobnost fleksibilnega prenosa znanj v prakso;
- sposobnost doseganja strateških in operativnih ciljev;
- komuniciranje s strokovnjaki z različnimi interesnimi skupinami

- capability of achieving strategic and operational results
- communication with different stakeholders groups

Predvideni študijski rezultati:

- Znanje in razumevanje:
- kategorij infrastrukture
 - pomena infrastrukture za izvajanje storitev
 - značilnosti infrastrukture po posameznih panogah
 - varnosti infrastrukturnih objektov
 - pomen kritične infrastrukture

Intended learning outcomes:

- Knowledge and understanding:
- categories of infrastructures
 - meaning of the infrastructure for service performance
 - characteristics of infrastructure according to specific branches
 - safety of infrastructure objects
 - the meaning of critical infrastructure

Metode poučevanja in učenja:

- Oblike dela:**
- Frontalna oblika poučevanja
 - Delo v manjših skupinah oz. v dvojicah
 - Samostojno delo študentov
 - e-učenje
 - drugo (vpišite) _____
- Metode (načini) dela:**
- Razlaga
 - Razgovor/ diskusija/debata
 - Delo z besedilom
 - Proučevanje primera
 - Igra vlog
 - Druge vrste nastopov študentov
 - Reševanje nalog
 - Študijski obiski podjetij ipd.)
 - Vključevanje gostov iz prakse
 - Udeležba na okrogli mizi, na konferenci

Learning and teaching methods:

- Types of learning/teaching:**
- Frontal teaching
 - Work in smaller groups or pair work
 - Independent students work
 - e-learning
 - other _____
- Teaching methods:**
- Explanation
 - Conversation/discussion/debate
 - Work with texts
 - Case studies
 - Role-play
 - Different presentation
 - Solving exercises
 - Field work (e.g. company visits)
 - Inviting guests from companies
 - Attending round table and conference

Delež (v %) /

Načini ocenjevanja:

Weight (in %)

Assessment:

<p>Ocenjuje se pisni izpit, seminarsko delo in prisotnost na predavanjih Ocenjevalna lestvica – skladno s Pravilnikom o preverjanju in ocenjevanju znanja.</p>	<p>Ustni izpit – 50% Seminarsko delo 40% Prisotnost na predavanjih in</p>	<p>Type (examination, oral, coursework, project): Assessment of written examination, seminar work, coursework</p>
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	sodelovanje 10%	
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Reference nosilca / Lecturer's references:

Prof. dr. Vito Bobek deluje kot profesor mednarodnega managementa na Univerzi za uporabne znanosti FH Joanneum (Graz, Avstrija), na Fakulteti za družbene vede Univerze v Ljubljani in na Ekonomsko-poslovni fakulteti Univerze v Mariboru, kjer poučuje predmete s področja mednarodne ekonomije in korporativnega upravljanja. V svoji akademski karieri je objavil več kot 400 bibliografskih enot in obiskal 22 univerz po vsem svetu kot gostujoči profesor. Je član uredniškega odbora v šestih mednarodnih revijah in založniškem podjetju Intech v Londonu. Deluje tudi kot član strateškega sveta ministra za zunanje zadeve Republike Slovenije. Ima dolgoletne izkušnje delovanja v akademskem svetu, v svetovanju in v podjetništvu. Leta 2010 je ustanovil svetovalno podjetje Palemid, kjer je vodil 20 velikih projektov, kot sta npr. Program sodelovanja Interreg V-A Slovenija-Avstrija (2014 - 2020) in izboljšanje zmogljivosti za srbsko zbornico izvršiteljev. Svetoval je tudi multinacionalki Andritz A.G. iz Avstrije, pa podjetju Talum d.d. in drugim. Sodeloval je tudi v številnih mednarodnih projektih v Italiji, Nemčiji, Združenem kraljestvu, ZDA, Španiji, Turčiji, Franciji, Romuniji, Hrvaški, Črni gori, Maleziji in na Kitajskem. Je tudi soustanovitelj Visoke šole za regionalni management AREMA v Sloveniji. V zadnjih 17 letih je bil tudi član nadzornega sveta KBM Infond DZU. Na svojih prejšnjih funkcijah je deloval kot član Team Europe Slovenija, član Akademске strokovne skupine pri Komisiji EU (DG za izobraževanje) za ocenjevanje projektov Socrates / Erasmus ter kot svetovalec ministra za ekonomske odnose in razvoj Slovenije glede strategije mednarodnih ekonomskih odnosov.

Vito Bobek works as a professor for international management at the University of Applied Sciences FH Joanneum (Graz, Austria), Faculty of Social Sciences, University of Ljubljana, and Faculty of Economics and business, University of Maribor, and Faculty of Social Sciences, University of Ljubljana. He published over 400 units in his academic career and visited 22 universities worldwide as a visiting professor. He is a member of editorial boards of six international journals and an Open Access publisher Intech in London.

He has a long history in academia, consulting, and entrepreneurship. In 2010, he founded the consulting firm Palemid, where he has managed 20 significant projects such as Cooperation Program Interreg V-A (2014 Slovenia-Austria - 2020) and Capacity Building for the Serbian Chamber of Enforcement Agents. He has also participated in many international projects in Italy, Germany, Great Britain, the USA, Spain, Turkey, France, Romania, Croatia, Montenegro, Malaysia, and China. He is also a co-founder of the Academy of Regional Management in Slovenia.

Among his previous functions, he was a member of the Supervisory Board of KBM Infond Management Company Ltd, which belongs to the Nova KBM, Plc. Banking group, a member of the Team Europe Slovenia, member of the academic expert group in the Commission of the EU (DG Education) to evaluate Erasmus projects, and advisor to the Ministry of Economic Relations Development of Slovenia for the strategy of International Economic Relations. He also served as a member of the Strategic Council of the Minister of Foreign Affairs of the Republic of Slovenia.

Izbrana bibliografija/Selected bibliography:

HORVAT, Tatjana, BENDIX, Hendrik, BOBEK, Vito, SKOKO, Hazbo. Impact of investments in infrastructure projects on emerging markets' growth : the case of East African countries. *Ekonomika istraživanja*. 2020, vol. , no. , str. [1-27]. ISSN 1331-677X. DOI: [10.1080/1331677X.2020.1860799](https://doi.org/10.1080/1331677X.2020.1860799). [COBISS.SI-ID [45203971](https://www.cobiss.si/record/45203971)]

WANG, Lin, BOBEK, Vito, MAČEK, Anita, HORVAT, Tatjana. Potential impact of 'belt and road' initiative on trade of Euro-Mediterranean countries with China. *International journal of diplomacy and economy*. 2021, vol. 7, no. 1, str. 33-57. ISSN 2049-0887. DOI: [10.1504/IJDIPE.2021.114825](https://doi.org/10.1504/IJDIPE.2021.114825). [COBISS.SI-ID [73096451](https://www.cobiss.si/record/73096451)]

MOIK, Bernhard, BOBEK, Vito, HORVAT, Tatjana. India's national smart city mission: analysis of project dimensions including sources of funding = Indijska nacionalna misija pametnega mesta: analiza dimenzij projekta, vključno z viri financiranja. *Mednarodno inovativno poslovanje : strokovno-znanstvena revija za področje poslovanja in poslovnega izobraževanja*. 2021, letn. 13, št. 1, str. 50-59. ISSN 1855-6175. <https://journal.doba.si/OJS/index.php/jimb/article/view/2021.13.1.50-59/231>, DOI: [10.32015/JIBM/2021.13.1.6](https://doi.org/10.32015/JIBM/2021.13.1.6). [COBISS.SI-ID [70477315](https://www.cobiss.si/record/70477315)]

ASEN, Philipp, BOBEK, Vito, HORVAT, Tatjana. The efficiency of ports and airports in emerging markets measured by key performance indicators : the case of Hong Kong and Durban. *Management*. [Spletna izd.]. 2021, letn. 16, št 2, str. 75-81, ilustr. ISSN 1854-4231. https://zalozba.upr.si/ISSN/1854-4231/16_2.pdf, DOI: [10.26493/1854-4231.16.75-81](https://doi.org/10.26493/1854-4231.16.75-81). [COBISS.SI-ID [98667267](https://www.cobiss.si/record/98667267)]

SANDLER, Manuela, BOBEK, Vito, MAČEK, Anita, HORVAT, Tatjana. Greenfield investment vs. merger and acquisition as an entry strategy in Mexico - the case of Austrian companies. *Journal of international business and entrepreneurship development*. 2019, vol. 12, no. 1, str. 6-21. ISSN 1747-6763. <https://www.inderscience.com/info/inarticle.php?artid=103363>, DOI: [10.1504/JIBED.2019.103363](https://doi.org/10.1504/JIBED.2019.103363). [COBISS.SI-ID [13437980](https://www.cobiss.si/record/13437980)]

VUČKOVIĆ, Mladen, BOBEK, Vito, MAČEK, Anita, SKOKO, Hazbo, HORVAT, Tatjana. Business environment and foreign direct investments: the case of selected European emerging economies. *Ekonomika istraživanja*. 2020, vol. 33, no. 1, str. 243-266. ISSN 1331-677X. DOI: [10.1080/1331677X.2019.1710228](https://doi.org/10.1080/1331677X.2019.1710228). [COBISS.SI-ID [13601308](https://www.cobiss.si/record/13601308)]