

# MANAGEMENT JAVNIH INVESTICIJ

## UČNI NAČRT PREDMETA/COURSE SYLLABUS

Predmet:	Management javnih investicij
Course title:	Management of public investments
Članica nosilka/UL	UL FU
Member:	

Študijski programi in stopnja	Študijska smer	Letnik	Semestri	Izbirnost
Management v upravi, druga stopnja, magistrski (od študijskega leta 2024/2025 dalje)	Ni členitve (študijski program)	2. letnik	1. semester	izbirni

Univerzitetna koda predmeta/University course code:	0643377
Koda učne enote na članici/UL Member course code:	2218

Predavanja /Lectures	Seminar /Seminar	Vaje /Tutorials	Klinične vaje /Clinical tutorials	Druge oblike študija /Other forms of study	Samostojno delo /Individual student work	ECTS
25	9			56	90	6

Nosilec predmeta/Lecturer:	Jože Benčina, Žiga Kotnik
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Vrsta predmeta/Course type:	izbirni/elective
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Jeziki/Languages:	Predavanja/Lectures:	Angleščina, Slovenščina
	Vaje/Tutorial:	

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

**Prerequisites:**

Splošni pogoji za vpis v program.	General conditions for enrolment in the program.
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Vsebina:	Content (Syllabus outline):
<ol style="list-style-type: none"><li>1. Sistem javnih investicij, investicijski programi in projekti na mednarodni in nacionalni ravni.</li><li>2. Sistem javnih investicij, investicijski projekti in programi na regionalni in lokalni ravni.</li><li>3. Vidiki trajnosti in odpornosti javnih investicij.</li><li>4. Zakonodaja in metodologija za pripravo investicijske dokumentacije.</li><li>5. Organizacija in procesi managementa javnih investicij.</li><li>6. Potek odločanja pri javnih investicijah.</li><li>7. Metode za podporo odločanju pri javnih naložbah.</li><li>8. Ex-ante in ex-post vrednotenje javnih investicij.</li><li>9. Management tveganj.</li><li>10. Management kakovosti investicijskih projektov.</li><li>11. Management komunikacije.</li></ol>	<ol style="list-style-type: none"><li>1. Public investment system, investment programs and projects at the international and national level</li><li>2. Public investment system, investment programs and projects at the regional and local level</li><li>3. Aspects of sustainability and resilience of public investment</li><li>4. Legislation and methodology for the preparation of investment documentation</li><li>5. Organization and processes of public investment management</li><li>6. Decision-making process for public investment</li><li>7. Methods to support decision-making in public investments</li><li>8. Ex-ante and ex-post evaluation of public investment</li><li>9. Risk management</li></ol>

<p>12. Management investicij v različnih pogodbenih razmerjih s poudarkom na javno-zasebnem partnerstvu (JZP) in primerih dobrih praks.</p>	<p>10. Quality management of investment projects 11. Communication management 12. Management of investment projects in various contractual relationships with an emphasis on public-private partnership (PPP) and examples of good practices.</p>
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#### Temeljna literatura in viri/Readings:

- Boeri, T. (2019). Beyond the rule of thumb: Methods for evaluating public investment projects. Routledge, 174 str.
- Miranda Sarmento, J., Renneboog, L. (2017). Cost Overruns in Public Sector Investment Projects. *Public Works Management & Policy* 22, 140–164. doi:10.1177/1087724X16668357, 25 str.
- OECD (2019) The Principles on Effective Public Investment across Levels of Government. <https://www.oecd.org/effective-public-investment-toolkit/theprinciples.htm>. 30 str.
- OECD (2019). Effective multi-level public investment. OECD principles in action. [https://www.oecd.org/effective-public-investment-toolkit/Full\\_report\\_Effective\\_Public\\_Investment.pdf](https://www.oecd.org/effective-public-investment-toolkit/Full_report_Effective_Public_Investment.pdf). 89 str.
- IMF (2015). Making Public Investment More Efficient. International Monetary Fund, Washington D.C. 68 str.
- Rojas Canela, A., in Carlos Moreno-Brid, J. (2022). A New Index for Public Investment Management. *Revista mexicana de economía y finanzas*, 17(1). 15 str.
- Shamim, M. I. (2022). Exploring the Success Factors of Project Management. *American Journal of Economics and Business Management*, 5(7), 64-72. 9 str.
- Radujković, M. in Sjekavica, M. (2017). Project management success factors. *Procedia engineering*, 196, 607-615. 9 str.
- Welde, M. (2018). In search of success: Ex-post evaluation of a Norwegian motorway project. *Case Studies on Transport Policy*, 6(4), 475-482. 8 str.
- Babaei, A., Locatelli, G. in Sainati, T. (2021). What is wrong with the front-end of infrastructure megaprojects and how to fix it: A systematic literature review. *Project Leadership and Society*, 2, 100032. 14 str.
- Serugga, J., Kagioglou, M. in Tzortzopoulos, P. (2020). Front End Projects Benefits Realisation from a Requirements Management Perspective—A Systematic Literature Review. *Buildings*, 10(5), 83. 33 str.
- Uredba o enotni metodologiji za pripravo in obravnavo investicijske dokumentacije na področju javnih financ (Uradni list RS, št. 60/06, 54/10 in 27/16).

#### Cilji in kompetence:

##### Cilji:

Študent:

- razume delovanje sistemov javnih investicij, investicijskih programov in projektov na mednarodni, nacionalni, regionalni in lokalni ravni,
- analizira in oceni sistem investicij, investicijske projekte in programe ter organizacijo in procese managementa javnih investicij z vidiki trajnosti in odpornosti,
- analizira in utemelji proces odločanja pri javnih investicijskih projektih,
- izvede in primerja ex-ante in ex-post evalvacijo investicijskih projektov,
- ovrednoti in utemelji izvedbo javnih investicijskih projektov v obliki javno-zasebnega partnerstva.

##### Predmetno specifične kompetence:

- zmožnost izbire in uporabe najprimernejše metode za pripravo in izvedbo javnih investicij, projektov in programov,

#### Objectives and competences:

##### Objectives:

Student:

- Understands the operation of public investment systems, investment programs, and projects at the international, national, regional, and local level
- Analyses and assesses investment systems, investment programs and projects as well as the organization and management processes of public investments from aspects of sustainability and resilience
- Analyses and justifies the decision-making process in public investment projects
- Performs and compares ex-ante and ex-post evaluation of investment projects
- Evaluates and justifies the implementation of public investment projects in the form of a public-private partnership

##### Subject-specific competences:

<ul style="list-style-type: none"> <li>• sposobnost analiziranja in razčlenitve obstoječih sistemov investicij, investicijskih projektov in programov z vidika trajnosti in odpornosti,</li> <li>• študent bo usposobljen za prenos pridobljenih znanj s področja trajnosti in odpornosti v sisteme javnih investicij, projektov in programov,</li> <li>• sposobnost izbere javnih investicijskih projektov za javno-zasebno partnerstvo.</li> <li>• usposobljenost za izvedbo ex-ante in ex-post evalvacij javnih investicij, projektov in programov.</li> </ul>	<ul style="list-style-type: none"> <li>• Ability to choose and use the most appropriate method for the preparation and implementation of public investments, projects, and programs</li> <li>• Ability to analyse and parse existing systems of investments, investment projects and programs from the point of view of sustainability and resilience</li> <li>• Student will be qualified to transfer acquired knowledge in the field of sustainability and resilience to public investment systems, projects, and programs</li> <li>• Ability to choose public investment projects for a public-private partnership</li> <li>• Ability to carry out ex-ante and ex-post evaluations of public investments, projects, and programs</li> </ul>
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#### Predvideni študijski rezultati:

Študent:

- oceni sisteme javnih investicij, programov in projektov na mednarodni, nacionalni, regionalni in lokalni ravni ter podati predloge za izboljšanje,
- pripravi trajnostne in odporne investicijske projekte,
- uporabi metode javnih investicijskih projektov,
- utemelji javne investicijske projekte za javno-zasebno partnerstvo,
- izvede ex-ante in ex-post evalvacijo javnih investicij, projektov in programov.

#### Intended learning outcomes:

Student:

- Evaluates systems of public investments, programs and projects at the international, national, regional, and local level and devise proposals for improvement
- Prepares sustainable and resilient investment projects
- Uses methods of public investment projects
- Justifies public investment projects for a public-private partnership
- Performs ex-ante and ex-post evaluation of public investments, projects, and programs

#### Metode poučevanja in učenja:

- predavanja,
- seminarji,
- študija primera,
- e-učenje.

#### Learning and teaching methods:

- Lectures
- Seminars
- Case study
- E-learning

#### Načini ocenjevanja:

Delež/Weight	Assessment:
40,00 %	• seminar work
60,00 %	• Written or oral exam

#### Reference nosilca/Lecturer's references:

- KOTNIK, Žiga, UMEK, Lan, KOVAC, Polonca, STANIMIROVIĆ, Dalibor, VINTAR, Mirko. Analysis of the key factors for successful public policy implementation : a qualitative study in Slovenia. Danube. 2020, vol. 11, iss. 2, str. 113-140, ilustr. ISSN 1804-8285. <https://www.eaco.eu/wp-content/uploads/2020/07/kotnik-umek-kovac-stanimirovic-vintar.pdf>. [COBISS.SI-ID 22190595]
- KOTNIK, Žiga, KLUN, Maja, SLABE ERKER, Renata. Identification of the factors that affect the environmental administrative burden for businesses. Sustainability. 2020, vol. 12, art. 6555, 15 str. ISSN 2071-1050. <https://www.mdpi.com/2071-1050/12/16/6555>, DOI: 10.3390/su12166555. [COBISS.SI-ID 25119491]
- LAH, Lenart Milan, KOTNIK, Žiga. A literature review of the factors affecting the compliance costs of environmental regulation and companies' productivity. Central European public administration review. [Tiskana izd.]. nov 2022, vol. 20, no. 2, str. 57-80, 192-193, ilustr. ISSN 2591-2240. <https://cepar.fu.uni-lj.si/index.php/CEPAR/article/view/556>, DOI: 10.17573/cepar.2022.2.03. [COBISS.SI-ID 132325635]

- JUKIĆ, Tina, PEVCIN, Primož, BENČINA, Jože, DEČMAN, Mitja, VRBEK, Sanja. Collaborative innovation in public administration : Elektronski vir : theoretical background and research trends of co-production and co-creation. Administrative sciences. 2019, vol. 9, iss. 4, str. 1-17, ilustr. ISSN 2076-3387.
- KLUN, Maja, BENČINA, Jože. Predictors, determinant groups, and participatory budgeting. Slovenská politologická revue. 2021, vol. 21, no. 2, str. 186-208, ilustr. ISSN 1335-9096.  
<http://sjps.fsvucm.sk/index.php/sjps/article/view/247/108>, DOI: 10.34135/sjps.210204. [COBISS.SI-ID 92615171]