

UČNI NAČRT PREDMETA / COURSE SYLLABUS

Predmet:	Alternativni pristopi za zeleni prehod
Course title:	Alternative approaches for a green transition

Študijski program in stopnja Study programme and level	Študijska smer oz. modul Study field or module	Letnik Academic year	Semester Semester
Primerjalni študij idej in kultur, doktorski študij 3. stopnje	Interdisciplinarni študij institucij in družbe 21. stoletja - politike, ekonomije, tehnologije, epistemologije		
Comparative studies of ideas and cultures, doctoral study 3rd cycle	Interdisciplinary study of institutions and society in the 21st century – politics, economics, technology, epistemology		

Vrsta predmeta / Course type: Splošno izbirni / General elective

Univerzitetna koda predmeta / University course code: 105

Predavanja Lectures	Seminar Seminar	Vaje Tutorial	Lab. vaje Laboratory work	Teren. vaje Field work	Samost. delo Individ. work	ECTS
60	30					6

Nosilec predmeta / Lecturer: Doc. dr. Kaja Primc,
izvajalka: dr. Lidija Živčič

Jeziki / Predavanja / Lectures: Slovenščina/English
Languages: Vaje / Tutorial: Slovenščina/English

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

Vpis v doktorski študij

Prerequisites:

Enrollment in doctoral studies

Vsebina:

Rast:

- Klasični pogledi ekonomike rasti
- Kapitalizem in ideologija rasti
- Končni naravni viri in entropija

Odrast:

- Trajnostna in netrajnostna odrast
- Protislovja koncepta »trajnostnega razvoja«
- Možnost odrasti v kapitalizmu

Content (Syllabus outline):

Growth:

- Classical views in the theory of economic growth;
- Capitalism and the ideology of growth;
- Finite natural resources and entropy.

Degrowth:

- Sustainable and unsustainable growth;
- Contradictions of the concept of "sustainable development";

- Odrast, krožna ekonomija in zelena rast
- Alternativni pristopi in nove metodologije:**
- Drugačna organizacija družbe (soodločanje, neposredna demokracija, redistribucija dela, univerzalni temeljni dohodek, skrb, solidarnost...)
 - Alternativni pristopi v gospodarstvu (alternativni kazalci, solastništvo, kooperative, izmenjava, etično bančništvo, davčne reforme, participativni proračuni, proizvodnja uporabne vrednosti, commoning...)
 - Skrb za okolje (raba virov, odpadki, obnovljivi viri energije, varčna in učinkovita raba energije, demokracija v energetiki, eko / skupnostno kmetovanje, trajnostna mobilnost...)
 - Aktivno državljanstvo – od osebnih sprememb do spreminjanja globalnih trendov, sodobni pristopi participacije
 - Upravljanje z naravnimi viri, okoljsko upravljanje
 - Socialna in okoljska pravičnost in enakost
 - Trajnostno izobraževanje
 - Eko sistemi in nove eko tehnologije

- The possibility of degrowth under capitalism;
 - Degrowth, circular economy, and green growth.
- Alternative approaches and new methodologies:**
- A different way of organising society (participation, direct democracy, the redistribution of labour, universal basic income, care, solidarity, etc.);
 - Alternative approaches in the economy (alternative indicators, co-ownership, co-operatives, barter, ethical banking, tax reforms, participatory budgets, the production of use value, communing, etc.);
 - Environmental care (resource use, waste, renewables, energy savings and efficiency, energy democracy, eco/community farming, sustainable mobility, etc.);
 - Active citizenship – from personal change to changing global trends, contemporary approaches to participation;
 - Natural resource management, environmental governance;
 - Social and environmental justice and equity;
 - Sustainable education;
 - Eco-systems and new eco-technologies.

Temeljni literatura in viri / Readings:

- Abraham, Martin. 2017. Encyclopedia of Sustainable Technologies. London: Elsevier.
- Burkett, Paul. 2006. Marxism and Ecological Economics. Towards a Red and Green Political Economy. Leiden: Brill.
- Castoriadis, Cornelius. 1975. L'institution imaginaire de la société. Paris: Éditions du Seuil.
- D'Alisa, Giacomo, Federico Demaria, and Giorgos Kallis (eds.). 2015. Degrowth – a new vocabulary for a new era. London/New York: Routledge.
- Daly, Herman E. 1996. Beyond Growth: The Economics of Sustainable Development. Boston: Beacon Press.
- De Lucia, Vito. 2019. The ecosystem approach in international environmental law – Genealogy and biopolitics. New York: Routledge.
- Foster, John Bellamy. 2000. Marx's Ecology. Materialism and Nature. New York: Monthly Review Press.
- Harvey David. 1996. Justice Nature and the Geography of Difference. Cambridge, MA: Blackwell.
- Heikkurinen, Pasi, and Toni Ruuska (eds.). 2021. Sustainability beyond Technology: Philosophy, Critique, and Implications for Human Organization. New York: Oxford University Press.
- Heikkurinen, Pasi. 2019. "Degrowth: A metamorphosis in being", Environment and Planning E: Nature and Space. Vol. 2, issue 3: 528-547.
- Heikkurinen, Pasi. 2018. "Degrowth by means of technology? A treatise for an ethos of releasement", Journal of Cleaner Production. Vol. 197, Part 2, 1: 1654-1665.

- Kallis, Giorgos, Susan Paulson, Giacomo D'Alisa, and Federico Demaria. 2020. The case for degrowth. Medford, MA: Polity Press.
- Latouche, Serge. 2020. "Degrowth and the Paradoxes of Happiness", Annals of the Fondazione Luigi Einaudi. An Interdisciplinary Journal of Economics, History and Political Science, Torino (Italy): Fondazione Luigi Einaudi, Vol. 54(1), pp. 133-152.
- Latouche, Serge. 2022. La Décroissance. Deuxième édition. Paris: Humensis.
- Latouche, Serge. 2009. Preživeti razvoj. Od dekolonizacije ekonomskega imaginarija do oblikovanja alternativne družbe, Transl. Katarina Rotar and Bojan Radej. Ljubljana: Založba /*cf.
- Meadows, Donella H., Dennis L. Meadows, Jørgen Randers, and William W. Behrens. 1972. The limits to growth. New York: Universe Books.
- Miller, Thaddeus R. 2015. Reconstructing Sustainability Science: Knowledge and Action for a Sustainable Future. London/New York: Routledge.

Cilji in kompetence:

- Seznaniti in razlikovati med ključnimi perspektivami sodobnih in aktualnih smernic ekološke problematike: politična ekologija, ekološka in krožna ekonomija, eko-psihologija, odrast, okoljski marksizem, eko-feminizem, ekokriticizem, eko urbanizem, upravljanje z naravnimi viri, okoljsko upravljanje, sodobni pristopi participacije, socialna in okoljska pravičnost in enakost;
- Razumevanje temeljnih eko-konceptov odrasti, trajnosti, alternativnih naravnih virov, eko-sistemov, entropije, skrbi;
- Razviti sposobnost kritičnega premišljevanja logike rasti in raziskovanja alternativnih pristopov logike odrasti.

Objectives and competences:

- The ability to familiarise and distinguish between key perspectives of contemporary and current trends in ecological issues: political ecology, ecological and circular economy, eco-psychology, degrowth, environmental Marxism, eco-feminism, eco-criticism, eco-urbanism, natural resource management, environmental governance, contemporary participatory approaches, social and environmental justice and equity;
- An understanding of the fundamental eco-concepts of degrowth, sustainability, alternative natural resources, eco-systems, entropy, care;
- Development of the ability to think critically about the logic of growth and explore alternative approaches to the logic of degrowth.

Predvideni študijski rezultati:

Preko predstavitev ključnih teorij in alternativnih pristopov bodo slušateljice in slušatelji spoznali najsodobnejše analize izzivov razvoja ob pogojih naravne zamejenosti.

Intended learning outcomes:

Through introduction of key theories and alternative approaches, the students will absorb state-of-the-art analysis to the challenges of sustainable development under the condition of natural constraints.

Metode poučevanja in učenja:**Oblike dela:**

- Frontalna oblika poučevanja
 Delo v manjših skupinah oz. v dvojicah
 Samostojno delo študentov
 e-izobraževanje

Metode (načini) dela:

- Razlaga
 Razgovor/ diskusija/debata
 Delo z besedilom
 Proučevanje primera
 Igra vlog
 Druge vrste nastopov študentov
 Reševanje nalog
 »Terenske vaje« (npr. obiski podjetij)
 Vključevanje gostov iz prakse

Learning and teaching methods:**Types of learning/teaching:**

- Frontal teaching
 Work in smaller groups or pair work
 Independent students work
 e-learning

Teaching methods:

- Explanation
 Conversation/discussion/debate
 Work with texts
 Case studies
 Roleplay
 Different presentation
 Solving exercises
 Field work (e.g. company visits)
 Inviting guests from companies

Načini ocenjevanja:	Delež (v %) / Weight (in %)	Assessment
Krajši pisni izdelki	20	Short written assignments
Daljši pisni izdelki	80	Long written assignments
Javni nastop ali predstavitev		Presentations
Končno ocenjevanje (pisni/ustni izpit)		Final examination (written/oral)
Drugo		Other

Reference nosilca / Lecturer's references:

- SLABE ERKER, Renata, DOMINKO, Miha, BAYAR, Ali, MAJCEN, Boris, PRIMC, Kaja. Energy efficiency in residential and non-residential buildings : short-term macroeconomic implications. *Building and environment*. [Print ed.]. 15 Aug. 2022, vol. 222, 11 str
- DOMINKO, Miha, PRIMC, Kaja, SLABE ERKER, Renata, KALAR, Barbara. A bibliometric analysis of circular economy in the fields of business and economics : towards more action-oriented research. *Environment, development and sustainability*. [in press] 2022, 34 str. ISSN 1387-585X. DOI: [10.1007/s10668-022-02347-x](https://doi.org/10.1007/s10668-022-02347-x).
- PRIMC, Kaja, OGOREVC, Marko, SLABE ERKER, Renata, BARTOLJ, Tjaša, MUROVEC, Nika. How does Schwartz's theory of human values affect the proenvironmental behavior model?. *Baltic journal of management*. 2021, vol. 16, no. 2, str. 276-297, tabele, graf. prikazi. ISSN 1746-5265. DOI: [10.1108/BJM-08-2020-0276](https://doi.org/10.1108/BJM-08-2020-0276).
- SLABE ERKER, Renata, PRIMC, Kaja. ICT-enabled organisational flexibility to support sustainable growth in Europe amidst a pandemic. *Journal of science & technology policy management*. [in press] 2021, 17 str. ISSN 2053-4620. DOI: [10.1108/JSTPM-12-2020-0180](https://doi.org/10.1108/JSTPM-12-2020-0180)
- KALAR, Barbara, PRIMC, Kaja, SLABE ERKER, Renata, DOMINKO, Miha, OGOREVC, Marko. Resource efficiency in the innovative and conservative stages of a firm's evolution. *Resources, conservation and recycling*. [Print ed.]. 2021, vol. 164, art. 105112, 10 str., ilustr. ISSN 0921-3449. DOI: [10.1016/j.resconrec.2020.105112](https://doi.org/10.1016/j.resconrec.2020.105112).
- PRIMC, Kaja, KALAR, Barbara, SLABE ERKER, Renata, DOMINKO, Miha, OGOREVC, Marko. Circular economy configuration indicators in organizational life cycle theory. *Ecological indicators : integrating monitoring, assessment and management*. 2020, vol. 116, art. 106532, 5 str., ilustr. ISSN 1470-160X. DOI: [10.1016/j.ecolind.2020.106532](https://doi.org/10.1016/j.ecolind.2020.106532).

- PRIMC, Kaja, SLABE ERKER, Renata. Social policy or energy policy? : time to reconsider energy poverty policies. *Energy Sustainable Development*. 2020, vol. 55, str. 32-36. ISSN 0973-0826. DOI: [10.1016/j.esd.2020.01.001](https://doi.org/10.1016/j.esd.2020.01.001).
- ŽIVČIČ, L. and TKALEC, T. 2019. Slovenia: Focus on Energy Efficiency, Community Energy Projects and Energy Poverty. In *Energy Demand Challenges in Europe – Implications for policy, planning and practice*. Eds. Fahy, F., Goggins, G. and Jensen, C. 95-104. Palgrave Pivot.
- ŽIVČIČ, L. and TKALEC, T. 2020. Slovenia: the role of NGOs in emergence of energy poverty as a policy issue. In: *Perspectives on Energy Poverty in Post-communist Europe*. Jiglau, G., Sinea, A., Dubois, U., and Biermann, P. (eds.). Routledge: 77-96.