

PRAVO IN NOVE TEHNOLOGIJE

UČNI NAČRT PREDMETA/COURSE SYLLABUS

Predmet:	PRAVO IN NOVE TEHNOLOGIJE
Course title:	LAW AND NEW TECHNOLOGIES
Članica nosilka/UL Member:	UL FU

Študijski programi in stopnja	Študijska smer	Letnik	Semestri	Izbirnost
Upravljanje javnega sektorja, prva stopnja, univerzitetni	Upravljanje javnega sektorja (študijski program)	2. letnik, 3. letnik	2. semester	izbirni

Univerzitetna koda predmeta/University course code:	0109951
Koda učne enote na članici/UL Member course code:	1661

Predavanja /Lectures	Seminar /Seminar	Vaje /Tutorials	Klinične vaje /Clinical tutorials	Druge oblike študija /Other forms of study	Samostojno delo /Individual student work	ECTS
30				90	60	6

Nosilec predmeta/Lecturer:	Tina Sever
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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:
Ni pogojev.	No prerequisites.

Vsebina:

1. Etična, filozofska in družbena vprašanja tehnoloških iznajdb
2. Varstvo temeljnih človekovih pravic
3. Pravna ureditev novih tehnologij na nacionalni in supranacionalni ravni
4. Nove tehnologije in čezmejni učinki
5. Pravo, robotika in umetna inteligenca
6. Pravo in internet
7. Nove tehnologije in varstvo osebnih podatkov
8. Nove tehnologije in varstvo intelektualne lastnine
9. Odgovornost za nove tehnologije
10. Nove tehnologije in delovno pravo
11. Nove tehnologije in vojno pravo
12. Nove tehnologije v slovenskem (pravnem) prostoru

Content (Syllabus outline):

1. Ethical, philosophical and social issues of technological inventions
2. Protection of Human Rights
3. Regulation of new technologies on national and supranational level
4. New technologies and cross-border impact
5. Law, robotics and artificial intelligence
6. Law and internet
7. New technologies and personal data protection
8. New technologies and protection of intellectual property
9. New technologies and accountability
10. New technologies and labour law
11. New technologies and war law
12. New technologies in Slovene (legal) environment

Temeljna literatura in viri/Readings:

- Broedres, D. et al. (2017). Big Data and security policies: Towards a framework for regulating the phases of analytics and use of Big Data. *Computer Law and Security Review*, to be published, 15 str.
- Calo, R., Froomkin A. M., Kerr, I. (2016). *Robot Law*. Cheltenham, Northampton: Elgar, 100 str.
- Hildebrandt, M. (ured.), De Vries, K. (ured.) (2015). *Privacy, Due Process and the Computational Turn: The Philosophy of Law Meets the Philosophy of Technology*. Routledge, 50 str.
- Jasanoff, S. (2016). *The Ethics of Invention: Technology and the Human Future*. London, New York: W.W. Norton & Co, 50 str.
- Kerikmäe, T., Rull, A. (2016). *The Future of Law and eTechnologies*. Springer International Publishing, 25 str.
- Leenes, R. et al. (2017). Regulatory challenges of robotics: some guidelines for addressing legal and ethical issues. *Law, innovation and technology*, 9(1) 1-44, 20 str.
- Nasu, H. (ured.), McLaughlin, R. (ured.) (2014). *New Technologies and the Law of Armed Conflict*. T.M.C. Asser Press, 20 str.
- Yanisky-Ravid, S., Velez-Hernandez, L. A. (2017). Copyright ability of artworks produced by creative robots and the concept of originality: the formality - objective model. (Pridobljeno 15. 5. 2017 s <https://ssrn.com/abstract=2943778>), 20 str.

Cilji in kompetence:

Cilji

- poznajo in razumejo etične, sociološke in pravne izzive novih tehnologij
- razumejo pomen regulacije novih tehnologij
- se usposobijo za pripravo pravnih rešitev za izbrana področja novih tehnologij
- poznajo specifično terminologijo za izbrana področja
- znajo identificirati (bodoče) izzive novih tehnologij in poiskati rešitve

Kompetence

- sposobnost kritične presoje in reševanja problemov s področja novih tehnologij
- sposobnost analize lažjih pravnih dilem in oblikovanje predlogov rešitev
- zmožnost izražanja v strokovnem jeziku
- spoštovanje etičnih načel

Objectives and competences:

Objectives

- know and understand ethical, social and legal challenges of new technologies
- understand purpose of regulation of new technologies
- have knowledge to prepare legal solutions for selected new technologies
- know specific terminology for selected fields
- identify (future) challenges of new technologies and find solutions

Competences

- critically evaluate problems in the field of new technologies
- analyse legal dilemmas and formulate solutions
- ability to express themselves in the technical language
- respect of ethical principles

Predvideni študijski rezultati:

Znanje in razumevanje:

- študent bo zmožen razumeti pojme, teorijo, pojave, regulacijo novih tehnologij
- študent bo zmožen kritično ovrednotiti sociološke, etične in pravne dileme novih tehnologij
- študent bo zmožen rešiti pravna vprašanja s področja novih tehnologij
- študent bo zmožen pripraviti osnutke pravnih aktov
- študent zna proučiti pravno ureditev na izbranih področjih, identificirati probleme in predlagati rešitve

Intended learning outcomes:

Knowledge and understanding:

- student understands definitions, theory and regulation of new technologies
- student is able to critically evaluate social, ethical and legal dilemmas of new technologies
- student is able to solve legal issues in the field of new technologies
- student is able to prepare drafts of legal acts
- student is able to examine regulation of selected fields, identify problems and outline solutions

Metode poučevanja in učenja:

1. priprava študenta na predavanje
2. predavanje
3. e-učenje
4. študija primera

Learning and teaching methods:

1. student preparations for lectures
2. lecture
3. e-learning
4. case study

5. problemsko učenje	5. problem based learning
6. raziskovalno delo	6. research work

Načini ocenjevanja:	Delež/Weight	Assessment:
1. pisni ali ustni izpit	60,00 %	1. written or oral exam
2. sprotne naloge in aktivno sodelovanje na predavanjih	10,00 %	2. assignments and active participation in lectures
3. študija primera	10,00 %	3. case study
4. problemsko učenje	10,00 %	4. problem based learning
5. raziskovalno delo	10,00 %	5. research work

Reference nosilca/Lecturer's references:

- Sever, T., Rakar, I., Kovač, P. (2014). Protecting human rights through fundamental principles of administrative procedures in Eastern Europe. *Danube*, 5(4) 249-275.
- Sever, T. (2015). Odgovornost države in javnih uslužbencev za škodo. *Javna uprava*, 51(1/2) 119-138, 178-179.
- Kovač, P., Sever, T. (2015). Collaborative public administration and administrative procedures: the Administrative Consultation Wiki. *Teorija in praksa*, 52(5) 971-992, 1006-1007.
- Kovač, P., Sever, T. (2016). Upravna svetovalnica kot primer vključitve študentov, uradnikov in državljanov pri soustvarjanju (u)pravnih vsebin = Administrative Consultation Wiki as a case of inclusion of students, officials and citizens at co-creating legal administrative contents. V K. Aškerc Veniger (ured.) et al., *Izboljševanje kakovosti poučevanja in učenja v visokošolskem izobraževanju : od teorije k praksi, od prakse k teoriji* = *Improving the quality of teaching and learning in higher education : from theory to practice, from practice to theory* (str. 80-88). Ljubljana: Center RS za mobilnost in evropske programe izobraževanja in usposabljanja.
- Kovač, P., Sever, T. (2014). *Participatory administrative procedure: USA vs. selected EU states*. V E. Bohne (ured.), *Public administration and the modern state: assessing trends and impact* (str. 144-160). 1st published. Basingstoke; New York: Palgrave Macmillan.