LAWGID PROGRAM WORKING SCHEDULE - UB
(I-OC4, UB)

OPTIONAL COURSE – *Digital Technologies, Artificial Intelligence and Gender*

Location: UB, 1st semester, 1st academic year, 2026/27

LAWGID timetable: 1st academic year, 1st semester

ECTS: 4

Number of Classes: 22 (18 classes of lectures and 4 classes of practical work)

4 weeks, per 2 days a week (Tue/Fri)

Lecturers: Prof. Dr. Dušan Popović (UB), Prof. Dr. Bojan Spaić (UB), Prof. Dr. Branka Babović Vuksanović (UB), Doc. Dr. Novak Vujičić (UB), Dr Hadi Banaee (ORU).

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Basic Literature: Handout Materials, Materials available on Moodle Platform

Room: Amphitheatre VIII

Class		Month / Day / Term	TOPICS/Lectures	Lecturers	L/P W*	No of classes
Week 1	1	**24 Nov 2026 Tue 17.00 -18.40**	I Legal regulation concerning algorithmic discrimination: EU AI Act	Prof. Dr. Dušan Popović, Assist. Prof. Dr Novak Vujičić	L	2
	2				L	
	1	**27 Nov 2026 Fri 17.00 -19.35**	II Gender equality and digitalization. Gender equality and artificial intelligence.	Prof. Dr. Bojan Spaić	L	3
	2				L	
	3				L	
Week 2	1	**1 Dec 2026 Tue 17.00 -19.35**	III How AI works: algorithms, data and bias - From rules to learning - Generative AI and LLMs - Gender bias in AI models - PW: inside a model's outputs	Dr Hadi Banaee (ORU)	L	2+1
	2				L	
	3				P W	
	1	**4 Dec 2026 Fri 17.00 -20.30**	IV Legal regulation concerning algorithmic discrimination: EU	Prof. Dr. Dušan Popović, Assist. Prof. Dr Novak Vujičić	L	3+1
	2				L	

	3		digital regulatory framework		L	
	4				P W	
Week 3	**1**	**8 Dec 2026 Tue 17.00 -19.35**	V Recognizing algorithmic discrimination: - Predictive policing; - Image generation; - Applicant tracking systems; - Healthcare	Prof. Dr. Bojan Spaić,	L	3
	2				L	
	3				L	
	1	**11 Dec 2026 Fri 17.00 – 18.40**	VI Digitally facilitated access to justice in the gender- based discrimination cases	Assoc. Prof. Dr. Branka Babović	L	2
	2				L	
	1	**15 Dec 2026 Tue 17.00 -18.40**	VII Ethical principles of AI governance: human agency and oversight, technical robustness and safety, privacy and data governance	Prof. Dr. Bojan Spaić	L	1+ 1
	2				P W	
Week 4	**1**	**18 Dec 2026 Fri 17.00 -19.35**	VIII Digitally facilitated gender-based violence	Assoc. Prof. Dr. Anđelija Tasić (University of Niš Law Faculty)	L	2+ 1
	2				L	
	3				P W	

*Lecture (L), Practical Work (PW).

Exam: The exam can be passed as stipulated in the Exam Instructions

Evaluation method: In accordance with the Exam Instructions