

Subject name:	Future Ready Lawyer
Subject coordinator:	dr. Aczél-Partos Adrienn
Responsible department:	Legal Informatics Education Group
Category of the subject:	written assignment
Position of the subject in the curriculum:	4.
Required preliminary studies:	Innovation in law: Legal Tech, Legal Design and the practice of the digital age
Language of the subject:	Hungarian
Brief subject description:	<p>The aim of the course is to deepen students' knowledge in the field of legal innovation through a practice-oriented approach. Special emphasis is placed on the technological foundations of the discipline, particularly the practical applications of data analytics, artificial intelligence, and document automation, explored through case studies and concrete examples.</p> <p>In line with the educational and outcome requirements, the course is primarily connected to the subject-specific professional knowledge base of legal education. At the same time, by examining technological solutions and innovative approaches emerging in law in the digital age, it also closely aligns with optional modules related to core legal competencies.</p>
Theoretical knowledge to be acquired:	<p>The theoretical foundation of the course includes an overview of the key concepts, history, and types of legal technology and innovation. Within this framework, students are introduced to the legal applications of artificial intelligence and data analytics, with particular focus on algorithmic decision-making and data-driven legal practice. The curriculum also addresses the interaction between law and technology, alongside the associated regulatory and ethical challenges—such as issues of transparency, accountability, and data protection.</p> <p>Additional focus is placed on document automation, smart contracts, and the development of digital legal skills, which collectively support the acquisition of practical competencies in the field.</p>
Practical knowledge to be acquired:	<p>Session 1: Introduction to Legal Innovation in Practice & Semester Kick-off</p> <p>Overview lecture on the role and impact of legal innovation in the legal sector Key trends from the <i>Future Lawyer</i> research project Structure and expectations of the semester Presentation and reflection on first-semester student projects</p> <hr/> <p>Session 2: Enhancing Legal Research with Technology</p> <p>New directions in legal database development Search optimization, tagging, and classification in the age of AI Case studies and practical exercises in legal research analytics <i>Tools: Advanced legal databases, AI search engines</i></p> <hr/> <p>Session 3: Case Management in the Legal Profession</p> <p>Administrative workflows, client interaction, and document tracking Strategic and operational support functions through digital reporting Efficient use of resources in legal practice</p>

	<i>Tool: Praetor</i>
	Session 4: Public Sector Legal Workflows and Digital Administration Key elements of legal case handling in municipalities Internal procedures, process control, digital administration tools Importance of data protection and regulatory compliance <i>Tools: SDB, Client Factory, SDB-Complist</i>
	Session 5: Legal Communication and Regulatory Compliance Communication channels and tools used in compliance processes Information flow, stakeholder engagement, and regulatory alignment Analysis of communication strategies in legal compliance <i>Tools: Complist, SDB</i>
	Session 6: Smart Contracts in Practice Technology-driven, automated, and secure contract drafting Contract lifecycle: preparation, review, approval, signing Legal implications and efficiency gains of smart contracting <i>Tools: Praetor, Smartdoc, Taskflow</i>
	Session 7: The Lawyers of Tomorrow – Legal AI and Regulation Opportunities and limitations of AI-based legal systems (e.g., LLMs) Regulatory landscape: overview of the AI Act and relevant standards Insights into real-world pilot projects and innovative initiatives <i>Tools: WK legal AI projects, LLM-based applications</i>
	Session 8: Legal Prompting – Working with AI in Legal Contexts Prompt engineering basics for legal professionals Practical tasks: drafting legal prompts, interpreting results Evaluating and refining AI outputs for legal reliability <i>Tool: ChatGPT or similar LLMs</i>
	Session 9: Legal Project Management Fundamentals of project management tailored to legal environments Skills for leading legal teams and managing innovation-driven projects Hands-on introduction to project planning tools and frameworks
	Session 10: Digital Compliance and Legal Technology EU-level regulatory frameworks affecting digital innovation Business model implications and legaltech responses Feedback mechanisms and adaptive legal regulation
	Session 11: Copyright and Software Law in the Digital Age Intersection of copyright and software law Legal protection of software, licensing schemes, and current challenges Practical implications for legal practice and innovation
	Session 12: Final Project Presentations and Group Reflection

	<p>Student presentations of final legaltech projects</p> <p>Reflection on personal and group learning outcomes</p> <p>Discussion on the future of legal practice in the digital age</p>
List of the most important required literature (2–4 pieces)	<p>The lectures and exercises.</p> <p>Klára Gellén, Law, Innovation, Competitiveness. Budapest, Wolters Kluwer, 2017. ISBN 9789632956763</p> <p>Books in the Technology Law Textbooks Module.</p>
List of the most important recommended literature (2–4 pieces)	<p>Gyekiczky Tamás: Legal Systems in the Digital Society - The Digital Society and the Relationship between Legal Systems. Budapest, Wolters Kluwer, 2020. ISBN 9789632959405</p> <p>Ida Engholm: Quick Guide to Design Thinking, Strandberg Publishing, 2021. ISBN 9788792949059</p> <p>Michael Lewrick, Patrick Link, Larry Leifer: Design Thinking Playbook - Mindful Digital Transformation of Teams. Products, Services, Businesses and Ecosystems. John Wiley & Sons Inc., 2018.</p> <p>Omar Hatamleh - Tilesch György: Mastery and Intelligence - Taking Control of Our Destiny in the Age of AI. Budapest, Libri, 2021. ISBN 9789634338291</p>
Applied teaching methods:	During the semester, group work will take place in several practical sessions. Knowledge transfer during individual classes primarily occurs through presentations. To complete the course requirements, students will prepare and submit a group project at the end of the semester.
Form of evaluation:	Written assignment (in three-grade system)
Evaluation criteria:	A written test is a form of assessment. The student is required to make a presentation during the semester. 2 absences are allowed, if more than 2 absences are allowed, the student will be refused a signature. They will work in groups for a few sessions and will be awarded points for these assignments, which will be added to their test score and the PPT they have prepared.
Contribution of the subject to the acquisition of competence elements as defined in the Training and Outcome Requirements.	<p>a) knowledge: T8, T9, T12, T17, T18</p> <p>b) skills: K3, K5, K6, K10, K12, K14, K16, K27, K31, K32</p> <p>c) attitude: A1, A2, A6, A7, A13, A18</p> <p>d) autonomy and responsibility: F3, F4, F8</p>
Lecturer(s) involved in the teaching of the subject:	dr. Vági Renátó