

**Subject card**

<b>Subject name and code</b>	Technologies and Information Society, PG_00205454						
<b>Field of study</b>	Diplomacy						
<b>Date of commencement of studies</b>	October 2026	<b>Academic year of realisation of subject</b>			2026/2027		
<b>Education level</b>	Bachelor's studies	<b>Subject group</b>			Obligatory subject group in the field of study Subject group related to scientific research in the field of study		
<b>Mode of study</b>	full-time studies	<b>Mode of delivery</b>			at the university		
<b>Year of study</b>	1	<b>Language of instruction</b>			Polish		
<b>Semester of study</b>	1	<b>ECTS credits</b>			3.0		
<b>Learning profile</b>	academic	<b>Assessment form</b>			credit		
<b>Conducting unit</b>	Rada Uczelni						
<b>Name and surname of lecturer (lecturers)</b>	<b>Subject supervisor</b>		dr Konrad Ćwikliński				
	<b>Teachers</b>						
<b>Lesson types</b>	<b>Lesson type</b>	Lecture	Tutorial	Laboratory	Project	Seminar	SUM
	<b>Number of study hours</b>	0.0	30.0	0.0	0.0	0.0	30
	E-learning hours included: 0.0						
<b>Learning activity and number of study hours</b>	<b>Learning activity</b>	Participation in didactic classes included in study plan		Participation in consultation hours		Self-study	SUM
	<b>Number of study hours</b>	30		2.0		43.0	75
<b>Subject objectives</b>	<p>Course objectives English version</p> <p>The aim of the course Technology and the Information Society is to provide students with the knowledge, skills, and competencies necessary to understand the relationship between modern information and communication technologies (ICT) and social, political, cultural, and economic transformations in the information society. The course focuses on developing analytical and critical thinking skills in relation to digital phenomena, as well as fostering the competencies needed to function responsibly in the digital era.</p> <p>Specifically, the course aims to:</p> <ul style="list-style-type: none"> <li>• Introduce students to the fundamental concepts of the information society and digital transformation;</li> <li>• Analyze the impact of technological development (including the Internet, artificial intelligence, big data, the Internet of Things, blockchain) on social life, work, education, media, and culture;</li> <li>• Develop competencies related to ethical, legal, and social challenges associated with digital technologies;</li> <li>• Improve skills in case study analysis, debating, and interpreting data on digital issues;</li> <li>• Promote critical and responsible use of digital tools, including social media and algorithmic systems.</li> </ul>						

Learning outcomes	Course outcome	Subject outcome	Method of verification
	[DYPL3_W14] Has advanced knowledge of mass media and communication tools and their role in society, also in the context of their use in diplomacy.		
	[DYPL3_W13] Has advanced knowledge of democracy, civil society and the essence of public discourse in historical and contemporary diplomacy.		
	[DYPL3_W06] Has advanced knowledge of the methods, techniques, and research tools in political science, enabling the analysis of actors, relationships, institutional structures, processes, and phenomena occurring at the national and international level.		
	[DYPL3_U08] Is aware of the relationships between politics, diplomacy, and historical, economic, social, and cultural processes. Can assess them and draw conclusions in the context of politics and diplomacy.		
	[DYPL3_K08] Uses acquired knowledge and skills to act in an entrepreneurial manner.		
	[DYPL3_K03] Can collaborate effectively in a team and set priorities for the completion of specific tasks.		
Subject contents	<p>Course outline English version:</p> <ol style="list-style-type: none"> <li>1. Introduction to the course. Information society concepts and contexts Overview of the syllabus, grading rules, key definitions.</li> <li>2. The digital revolution and the transformation of societies Civilizational shifts driven by ICT, global and local impacts.</li> <li>3. Digital media and new forms of social communication Social media, platformization, networked communication.</li> <li>4. The role of information and data in the information society Big Data, personal data, the attention economy.</li> <li>5. Artificial intelligence and algorithms new actors of influence? The impact of AI on media, politics, and everyday life.</li> <li>6. Digital democracy and civic e-participation Citizens engagement in public life using digital tools.</li> <li>7. Disinformation, fake news, and information warfare Analysis of manipulation and influence operations.</li> <li>8. Digital privacy, surveillance, and the culture of control Monitoring, scoring systems, biometric technologies.</li> <li>9. Internet culture memes, online language, digital identity Cultural and social practices in the digital space.</li> <li>10. Digital inequality and information exclusion Generational, regional, and class-based divides in tech access.</li> <li>11. Work and education in the digital age Evolving professional roles, remote learning, future skills.</li> <li>12. Internet of Things and smart environments (smart cities) Automation of everyday life and its social implications.</li> <li>13. Technology ethics and user responsibility Moral dilemmas related to technology use.</li> <li>14. Student presentations case studies and debates Group projects, presentations, and classroom discussions.</li> <li>15. Final reflection and course evaluation Wrap-up, key insights, course credit.</li> </ol>		

<b>Prerequisites and co-requisites</b>	<p>English version Prerequisites:</p> <p>Before starting the course, students should have:</p> <p>basic knowledge of society and political institutions,</p> <p>general understanding of media, social communication, and new technologies,</p> <p>the ability to work with academic texts and information sources,</p> <p>basic digital skills enabling the use of online tools, multimedia, and e-learning platforms.</p> <p>Recommended (but not required) prior courses include:</p> <p>Introduction to Social Sciences</p> <p>Foundations of State and Politics</p> <p>Introduction to Social Communication</p> <p>Students who lack these competencies may independently supplement them during the course.</p>											
<b>Assessment methods and criteria</b>	<table border="1"> <thead> <tr> <th data-bbox="454 958 794 987">Subject passing criteria</th> <th data-bbox="799 958 1139 987">Passing threshold</th> <th data-bbox="1144 958 1482 987">Percentage of the final grade</th> </tr> </thead> <tbody> <tr> <td data-bbox="454 994 794 1043">Participation and activity during classes (discussions, teamwork)</td> <td data-bbox="799 994 1139 1043">50.0%</td> <td data-bbox="1144 994 1482 1043">65.0%</td> </tr> <tr> <td data-bbox="454 1050 794 1122">Systematic preparation and engagement with course materials (short assignment)</td> <td data-bbox="799 1050 1139 1122">50.0%</td> <td data-bbox="1144 1050 1482 1122">35.0%</td> </tr> </tbody> </table>			Subject passing criteria	Passing threshold	Percentage of the final grade	Participation and activity during classes (discussions, teamwork)	50.0%	65.0%	Systematic preparation and engagement with course materials (short assignment)	50.0%	35.0%
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<b>Recommended reading</b>	<p>Basic literature</p>	<p>Literatura podstawowa publikacje anglojęzyczne</p> <ol style="list-style-type: none"> <li>1. Castells M., The Rise of the Network Society, Wiley-Blackwell, Oxford, 2010.</li> <li>2. Webster F., Theories of the Information Society, Routledge, London, 2014.</li> <li>3. Zuboff S., The Age of Surveillance Capitalism, PublicAffairs, New York, 2019.</li> <li>4. Lyon D., Surveillance Society: Monitoring Everyday Life, Open University Press, Buckingham, 2001.</li> <li>5. van Dijk J., The Network Society: Social Aspects of New Media, Sage, London, 2020.</li> <li>6. Morozov E., The Net Delusion: The Dark Side of Internet Freedom, PublicAffairs, New York, 2011.</li> </ol>										
	<p>Supplementary literature</p>	<ol style="list-style-type: none"> <li>1. Andrejevic M., Automated Media, Routledge, London, 2020</li> <li>2. Green B., The Smart Enough City: Putting Technology in Its Place to Reclaim Our Urban Future, MIT Press, Cambridge (MA), 2019.</li> </ol>										
	<p>eResources addresses</p>											

<p>Example issues/ example questions/ tasks being completed</p>	<p>Sample topics (in English):</p> <ol style="list-style-type: none"> <li>1. The concept of the information society selected theories and perspectives.</li> <li>2. The role of data and information in contemporary social and political systems.</li> <li>3. Algorithms and artificial intelligence as actors of influence in the public sphere.</li> <li>4. Social media and the polarization of public opinion.</li> <li>5. Disinformation and fake news mechanisms and examples.</li> <li>6. The impact of digital technologies on lifestyle, education, and work.</li> <li>7. Ethical issues related to the use of digital tools and personal data.</li> <li>8. The Internet of Things and smart cities social benefits and risks.</li> </ol> <p>Sample questions and assignments (in English):</p> <ol style="list-style-type: none"> <li>1. Explain the difference between data, information, and knowledge.</li> <li>2. Provide examples of both positive and negative impacts of social media on public discourse.</li> <li>3. Prepare a short case study analysis of disinformation in the media.</li> <li>4. Identify one example of AI use in public space and assess its social implications.</li> <li>5. Prepare a short presentation on a selected digital technology and its impact on social relations.</li> </ol>
<p>Work placement</p>	<p>Not applicable</p>

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