PROGRAM OF STUDIES FOR ACADEMIC YEAR

2023/2024

Date of approval by The Council of Institute

Date of approval by The Senat

Seal and signature of Director of Institute

Institute of Security and Computer Science

Major studies	International Security
Field	Social Science
Main discipline (% share)	Security Studies - 74%
Other disciplines (% share)	Political Science and Public Administration – 18 % Economics and Finance – 4 % Law – 4 %
Level	The first cycle studies with English as a language of instruction
Profile	General Academic
Study option	Full-time
Experts	-
ECTS credit points	180
Number of semesters	6 semesters
Degree	Bachelor
Admission requirements	Polish Citizens For the graduates with "New Matura" (The Secondary Education Certificate) – the results of written examination in Polish language (basic or extended level) and a foreign language (basic or extended level). For the graduates with "Old Matura" (The Secondary Education Certificate) – internal competition: the average score form all scores in Polish language and foreign language on the secondary education certificate, a knowledge of English at B2 level as per the Common European Framework of Reference for

Languages (CEFR) confirmed with any appropriate certificate or the successfully completed qualification examination.

Foreigners

the certificate of the secondary education, legalized or with apostille or any other document which entitles the candidate to apply for the studies in the issuing country together with its certified Polish translation.

<u>a knowledge of English</u> at B2 level as per the *Common European Framework of Reference for Languages* (CEFR) confirmed with any appropriate certificate or the successfully completed qualification examination.

Learning outcomes

Descriptor of		Learning outcome Qualification	es related to Polish s Framework
learning outcomes	Learning outcomes for the International Security Programme	Descriptor of the 1 st general cycle (level) ¹	Descriptor of the 2 nd cycle (level) ²
	KNOWLEDGE AND UNDERSTANDING		
K_W01	Graduate has an advanced knowledge of social science, its place in the realm of science and relations between single disciplines within the field of social science.	P6U_W	P6S_WG
K_W02	Graduate has an advanced knowledge of relations in the social life studied within the single disciplines (security studies, political studies and administration, law, economy and finance)	P6U_W	P6S_WG
K_W03	Graduate has an advanced interdisciplinary knowledge of security studies necessary to analyze international environment issues, including international relations, political science and administration, law, economy and finance).	P6U_W	P6S_WG
K_W04	Graduate has an advanced knowledge of size and variety of structures and institutions conditioning international security on national, regional and global level and in cultural, political, military dimensions with their socio-cultural, economic, energetic and ecological characteristics.	P6U_W	P6S_WG P7S_WK
K_W05	Graduate has an advanced knowledge of relationship between social structures and institutions on cultural, international and national level, which condition international security.	P6U_W	P6S_WK P7S_WK
K_W06	Graduate is familiar with the nature of socio-cultural dependencies in the international security environment, developed in the political, military and economic dimensions.	P6U_W	P6S_WG P7S_WK
K_W07	Graduate has an advanced knowledge about a human being as an entity who shapes contemporary structures and trends in the international security environment with future opportunities, threats.	P6U_W	P6S_WG P7S_WK
K_W08	Graduate has an advanced knowledge about methods, techniques and tools for data collecting and analysis typical of interdisciplinary studies on international security to describe international entities, structures and institutions (regimes) and identify and plan processes in security environment.	P6U_W	P6S_WG P6S_WK
K_W09	Graduate has a knowledge of legal institutions, organizations, moral and ethical norms and rules followed by structures and institutions for international security, their axiological origin, nature, changes and functioning.	P6U_W	P6S_WG P7S_WK

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¹ Pursuant to the Annex to the Law of 22 December 2015 on Integrated Qualification System (JL of 2016, item 64).)

² Pursuant to the Annex to the Regulation of the Ministry of Science and Higher Education of 14 November 2018 on characteristics of the second degree academic achievements for the 6-8 levels of Polish Qualification Framework (JL 2018, item 2218).

K_W10	Graduate has an expert knowledge of causes and effects of trends and changes in how states, international organizations and transnational actors operate, including cooperation of organized crime groups, main terrorist organizations, main religious communities; a knowledge of geopolitical concepts these entities follow operating in the international security environment.	P6U_W	P6S_WG P7S_WK
K_W11	Graduate has a knowledge of concepts and ideas about international security structures and institutions and their historical evolution.	P6U_W	P6S_WG
K_W12	Graduate has a knowledge of intellectual property protection necessary to study international security issues.	P6U_W	P6S_WG
K_W13	Graduate is familiar with rules, concepts and methods of using knowledge of international security issues to initiate and develop their own ideas, especially in the students' scientific projects and future career. APPLYING KNOWLEDGE AND UNDERSTANDING	P6U_W	P6S_WG
K_U01	Graduate can interpret trends in social life systems applying	P6U_U	P6S_UW
11_001	knowledge of social science.	100_0	1 05_0 11
K_U02	Graduate uses theoretical knowledge to analyze social life trends.	P6U_U	P6S_UW P6S_UO
K_U03	Graduate can conduct cause-and-effect analysis of trends in social life systems.	P6U_U	P6S_UW
K_U04	Graduate can interpret cultural, political, legal, technological and economic trends in international security environment.	P6U_U	P6S_UW P6S_UO
K_U05	Graduate can use knowledge of international security to collect data about structures and institutions in the international security environment in its cultural, political, military and economic dimensions.	P6U_U	P6S_UW
K_U06	Graduate can identify and analyze relationship between entities in the international security environment in its cultural, political, military and economic dimensions.	P6U_U	P6S_UW
K_U07	Graduate can analyze and plan processes and trends in the international security environment with methods and tools applied in security studies.	P6U_U	P6S_UW P6S_UO P6S_UK P6S_UU
K_U08	Graduate can define norms which determine a specific situation or process in international security environment, e.g.: in domain of policy, geo policy, technology, demography, economy and Energy.	P6U_U	P6S_UW P6S_UK
K_U09	Graduate uses a knowledge of international security for their career development; specially to draw concepts of strategic actions, project and design management tools for international security.	P6U_U	P6S_UW P6S_UK
K_U 10	Graduate can identify specific problems of international security, resulting challenges, opportunities and threats and develop solutions.	P6U_U	P6S_UW P6S_UK
K_U11	Graduate understands and analyzes current situations in international security environment, estimates reliability and selects sources of information accurately and judgmentally.	P6U_U	P6S_UK
K_U 12	Graduate can prepare essays on international security issues, using variety of sources, a theoretical knowledge gained while studying and analytical skills to process data.	P6U_U	P6S_UW P6S_UU
K_U 13	Graduate can prepare and give speeches on international security issues, using variety of sources, a theoretical knowledge gained while studying and analytical skills to process data.	P6U_U	P6S_UW P6S_UU

K_U 14	Graduate has a knowledge of English on C1 level as per the <i>Common European Framework of Reference for Languages</i> (CEFR) and the second foreign language on at least A2 level as per the <i>Common European Framework of Reference for Languages</i> (CEFR).	P6U_U	P6S_UW P6S_UK
	SOCIAL SKILLS (making judgements, communication, lifelong learning skills)		
K_K01	Graduate is aware of necessity to develop their professional skills constantly (lifelong learning).	P6U_K	P6S_KK P6S_KO
K_K02	Graduate is aware of the need to be open to new ideas and ready to change his viewpoint considering sound argumentation.	P6U_K	P6S_KK P6S_KR
K_K03	Graduate can organize groupwork and participate as a member.	P6U_K	P6S_KK P6S_KR
K_K04	Graduate understands a need to advance their knowledge and develop skills related to international security issues also at the 2nd cycle of studies (Master degree studies).	P6_K	P6S_KK
K_K05	Graduate works in a group and play different roles in spite of differences of interests or communicational problems.	P6U_K	P6S_KK
K_K06	Graduate can define task priorities independently or in a group, especially if they are related to international security issues and developing, designing and implementing strategic concepts.	P6U_K	P6S_KK P6S_KR
K_K07	Graduate makes decisions on their career, estimates accurately challenges, threats, opportunities and risks related to international security issues.	P6U_K	P6S_KO P6S_KR
K_K08	Graduate cooperates in preparing social projects related to international security issues, considering their interdisciplinary nature and cultural context.	P6U_K	P6S_KK P6S_KO
K_K09	Graduate is prepared to work as a specialist or analyst in public administration governmental or local, in international security institutions (intergovernmental and non-governmental) business, media, especially if work is related to the international security issues.	P6U_K	P6S_KK P6S_KR
K_K10	Graduate analyses international actions and situation in terms of national priorities using their skills of early identifying, analyzing and projecting threats.	P6U_K	P6S_KK P6S_KR

The alumni will acquire a knowledge of security studies and social science with special reference to international security issues such as: international organizations, geopolicy, disputes and military conflicts, international security threats, security strategies of international organizations, organizations, agencies and institutions for global and regional security. The alumni will acquire a knowledge and expertise in international security including socio-political issues. They will be familiar with functioning of the major international organizations for security and the role these organizations play in shaping the contemporary system of political relations. They will also be competent in matters relating to military, demographic, energy and economic threats on the reginal and global levels.

Alumni profile

The graduates of *International Security* will be prepared for the social and political communication, finding solutions of analytical problems of international security, being an active participant in international security projects, managing and work in interdisciplinary teams, preparing logical and factual cause-and— effect analysis of socio-political processes related to international security, estimating the role of the state in the international security environment. They will be qualified to participate actively in national and international projects on security (military, economic, demographic, cultural) to estimate, analyze and forecast international security situations.

Moreover, the graduates of *International Security* will have and use practically a knowledge about political events, social processes, dependencies between international security situations, analyze phenomena of international relations focusing especially on their importance for

security, promote patriotism as a moral value, follow the code of conduct and work for a social good; predict social risks threatening international security including public sector (politics) as well as private sector (corporations, lobbing).

The graduates of *International Security* major will acquire basic research skills to forecast creatively new threats and socio-political problems in international environment. They will be desired specialists in developing international strategies for public and private sectors, making priority decisions on development of trans-sectoral relations and cooperation for international security. The graduates will be prepared to apply knowledge and skills gained while studying to define quality of threats and problems; will be able to write correctly outlined, accurate and factual analysis/expertise; will gain skills to make independent research initiatives on international security as well as skills to prioritize actions.

Competencies and vocational training qualifications

The graduates reach C1 level of English as per the *Common European Framework of Reference for Languages* (CEFR) and at least A2 level of the second foreign language as per the *Common European Framework of Reference for Languages* (CEFR).

The graduates can be employed as international security specialists, analysts, process analysts, data analysts, international relations specialists, Business Process Management specialists, public administration workers (civil servants), workers for international organizations and institutions, and private sector organizations for international security. Their analytical skills will be an advantage on the labor market related to data processing and services whereas political, military and intelligence profile of the studies prepares them to work for Intelligence services. *International Security Major* prepares specialists to work in international institutions, public administration, ministry of foreign affairs, ministry of internal affairs, ministry of national defense, non-governmental organizations and agencies for international cooperation of armed forces, police, border guards, special forces, civil protection services, and private agencies providing security services for business and individuals.

Dostęp do dalszych studiów

Alumni of 1st cycle studies of *International Security* major receive the **Bachelor's degree** and are prepared to apply for Master's degree or postgraduate studies in Pedagogical University of Krakow or any other universities.

Scientific- teaching body in the Department relevant to a specific type of studies

Institute of Security and Computer Science

COURSE PLAN IN SEMESTER APPROACH

I Semester Compulsory (Minor) Courses

			(Contac	t hou	ırs				ECTS
Course			Woı	kshop	S		E- learning	Total	E /-	credit
	L	A	C	Lab	S	P	ing	Total		points
Theories of International Security	15	15						30		2
International Political Relations	15	15						30		2
History of International Relations	15	30						45	Е	4
International Human Rights System	15	30						45		3
Intellectual Property Protection							15	15		1
Interpersonal Communication	5		15					20		2
Geography of International Security	30	30						60	Е	5
Settlement of International Disputes	30	15						45	Е	4
Contemporary Threats to International Security	30	15						45	Е	4
	155	150	15	0	0	0	15	335	4	27

Elective Courses*

					ECTS					
Course	т		Wo	rkshoj	ps		E learı	Total	E/-	credit points
	L	A	C	Lab	S	P	E- learning	Total		
Optional Course in English 1	15							15	-	3
Optional Course in English 2										
	15		0	0	0	0	0	15		3

Other Classes

Classes	hour
BHK training (e-learning)	4
Library training (e-learning)	2

II Semester Compulsory (Minor) Courses

Course					ECTS					
			Wo	rkshoj	os		E- learning	Total	E/-	credit
	L	A	С	Lab	S	P	ing	Total		points
International Military Relations	15	30						45	Е	4
International Economic Relations	15	15						30		3
Special Forces Operations in International Relations	30	15						45		3
International Security Strategies	15	30						45	Е	4
Contemporary Wars and International Disputes	15	30						45	Е	4
·	90	120	0	0	0	0	0	210	3	18

Elective Courses*

			Co	ontact	hour	'S				ECTS
Course	L		Wor	ksho	ps		E- learning	Total	E/-	credit
	נו	A	C	Lab	S	P				points
Optional Course in English 3	15							15		3
Optional Course in English 4										
Foreign Language			40					40		3
Contemporary Dilemmas and Challenges for International Security	15	15						30		3
Strategic Implications of Global Security		13								
Ecological Security of the Contemporary World	15	15						30		3
Migrations and International Security										
	45	30	40	0	0	0	0	115	0	12

III Semester

Compulsory (Minor) Courses

Course				ECTS						
			Woı	kshop	os		E- learning	Total	E/-	credit
	L	A	C	Lab	S	P	}- ning	Total		points
Contemporary Terrorism and International Security	30	30						60	Е	5
Security in Cyberspace	30	15						45		3
International Security Organizations	15	30						45	Е	4
The EU's Joint Foreign and Security Policy	30	15						45	Е	4
Monographic Lecture 1	30							30		2
	135	90	0	0	0	0	0	225	3	18

Elective Courses*

			Co	ontact	hour	·s			E/	ECTS
Course	L		Woı	rkshoj	ps		E- learning	Total	E/-	credit
	L	A	С	Lab	S	P	ing	Total		points
Optional Course in English 5	15							15	-	3
Optional Course in English 6										
Foreign Language			40					40		3
Protection of Critical Infrastructure	15	1.5						30		3
International Security Systems	15	15						30		
International Humanitarian Law and Armed Conflict										
International Peacekeeping and Stabilisation Missions	15	15						30		3
Physical Education		30						30		-
	45	60	40	0	0	0	0	145	0	12

IV Semester Compulsory (Minor) Courses

			godz	ziny l	konta	ktow	re			ECTS
Course		Z	ajęć v	v gruj	pach		E- learning	Total	E/-	credit
	L	A	C	L	S	P	ing	Total		points
Armed Forces of Selected Countries	30	15						45		3
Crisis Management by NATO and the EU	15	15						30	Е	4
Religious Radicalism in the Contemporary World	15	15						30		2
Methodology of Science for Security Studies	15	30						45	Е	4
Monographic Lecture 2	30							30		2
	105	75	0	0	0	0	0	180	2	15

Elective Courses*

				ECTS							
Course	Workshops					E-lea	Total	E/-	credit		
	L	LA		Lab	S	P	E-learning	Total		points	
Optional Course in English 7	15							15		3	
Optional Course in English 8											
Civil Protection System in Selected Countries of the World	15	15						30		3	
Transnational Crime											
Maritime Transportation and International Security	15	15						30		3	
International Financial Security											
Foreign Language			30					30	E	4	
Physical Education		30						30		-	
Diploma Seminar					15			15		2	
	45	60	30	0	15	0	0	150		15	

Semestr V

Compulsory (Minor) Courses

					ECTS					
Course	L		Wo	orksho	ops		learning E- Total	Total	E/-	credit
	L	A	С	Lab	S	P	ing	Total		points
The EU Internal Security	15	30						45	Е	4
The Specificity of Military Operations in the Modern Armed Conflict	15	15						30	Е	3
International Arms Control, Arms Manufacturers and Weapons Proliferation	15	15						30		2
Diplomacy for International Security	30	15						45	Е	4
Latest Military Technology	30	15						45		3
Regionalization and Institutionalization of Security	15							15		2
	120	90	0	0	0	0	0	210	3	18

Elective Courses*

	Contact hours									ECTS		
Course	т		Wo	orksho	ps		E- learning	Total	E/-	credit		
	L	A	С	Lab	S	P)- ning	Total		points		
Optional Course in English 9	15							15	-	3		
Optional Course in English 10												
Cultural Dimension of International												
Security	15	15						30		2		
National and Ethnic Minorities	13	13 13		13						30		3
Diploma Seminar					15			15		2		
	30	15	0	0	15	0	0	60		8		

Practise

Name of the practice	hours	weeks	Form of credit	ECTS credit points
Professional practice (non-pedagogical)	120	3	-	4

VI Semester

Compulsory (Minor) Courses

Course		Contact hours						E/-	ECTS credit points	
	L		W	orksh	ops		E- learning	Total		
	L	A	C	Lab	S	P)- ning	Total		
Euro-Atlantic Relations and International Security	15	15						30		3
Strategic Culture of Selected Countries	30							30		3
Global Energy Security	30	15						45	Е	4
Geopolitics of Selected Countries	30	30 30				60	Е	5		
	105	60	0	0	0	0	0	165	2	15

Elective Courses*

	Contact hours									ECTS
Course			W	orksh	ops		E- learning	Total	E/-	credit
		A	С	Lab	S	P)- ning	Total		points
Practical Aspects of International Negotiations Hybrid Warfare	15							15	-	3
Diploma Seminar					15			15		2
	15	0	0	0	15	0	0	30	0	5

Diploma Examination

	Research Problems	ECTS credit points
Re	esearch problems:	
_	Expert knowledge of international security, in particular, theories and concepts, geopolitical trends, economic, energetic, military, social, cultural, religious issues, etc.;	
-	Defining international security threats emphasizing their cause, development and impact;	
_	Identifying nature and functioning of international institutions and organizations in terms of their responsibilities for international security and improvement of organizational performance;	10
-	The role of states in creating and providing international security;	
-	Defining impact of international law on settlement of international disputes and conflicts;	
_	The role of international diplomacy, institutions, organizations and armed forces in providing international security.	

Modules/ Elective Courses:

MODULE	ECTS credit points
Elective courses	24
Module course – foreign languages	10
Module course – physical education	-
Lecture in English	15
Seminar	6
Practice	4
Total	59

Note:

1) */Optional course:

- Obligatory choice of courses conducted in Polish provided for in the study program in each semester;
- Obligatory choice of optional courses conducted in English provided for in the study program in semesters I-V;
- Diploma seminar;
- Foreign language commitment for 3 semesters (II-40h, III-40h, IV-30h), classes organized by the Center for Foreign Languages;
- Physical culture classes in the 3rd and 4th semester (2 x 30h) organized by the Physical Education Centre.

2) Professional practice (non-pedagogical)

sem.	Name of practice (type and scope and place of performance)	weeks	hours	date and system of practice implementation
Fifth (V)	Professional practice (non-pedagogical)	3	120	The principles of apprenticeships are regulated by the Regulations of professional (non-pedagogical) apprenticeships of Students of the Pedagogical University of KEN and Regulations of Student Professional Practices. An institutional internship can be exchanged for an internship equivalent in terms of time (120 hours) and ECTS (4 ECTS) in a research team led by a researcher from the Institute of Security and Information Technology of the University of Life Sciences.



INSTYTUT BEZPIECZEŃSTWA I INFORMATYKI

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Kraków, dn. 30.06.2023 r.

Uchwała nr 6/IBiI/23
Rady Instytutu Bezpieczeństwa i Informatyki
Uniwersytetu Pedagogicznego im. Komisji Edukacji Narodowej w Krakowie
z dnia 30 czerwca 2023 r.

Rada Instytutu Bezpieczeństwa i Informatyki Uniwersytetu Pedagogicznego im. Komisji Edukacji Narodowej w Krakowie podjęła uchwałę w sprawie zmian w planie i programie studiów stacjonarnych i niestacjonarnych, I stopnia na kierunku **Bezpieczeństwo Międzynarodowe** w języku angielskim obowiązującego od roku akademickiego 2023/2024.

DYREKTOR Instytutu Bezpieczeństwa i Informatyki

prof. dr hab Olga Wasiata