

Annex no. 10 to Ordinance no. 79 of the Rector of the Jagiellonian University of 22 July 2021

DOCTORAL PROGRAMME Interdisciplinary Programme "Society of the Future" <i>applicable from academic year 2021/2022</i>	
Doctoral school	Doctoral School in the Social Sciences (DSSS) at the Jagiellonian University in Krakow
Scientific domain and scientific discipline, in which DSSS educates	Domain of the social sciences Disciplines: 1) economics and finance; 2) socio-economic geography and spatial planning; 3) social communication and media; 4) management and quality sciences; 5) psychology; 6) political and public administration sciences; 7) legal sciences; 8) sociology; 9) pedagogy.
Length of educational process at DSSS	4 years (8 semesters) or 3 years (6 semesters) in accordance with the carried out education programme
Form of education at the Doctoral School	Stationary
Specification of the main language, in which courses are held	Polish and English
Level of education	Level 8 of the Polish Qualification Framework and European Qualification Framework
Terms and conditions for realizing curriculum	In order to graduate from the Doctoral School in the Social Sciences (DSSS), and complete the Interdisciplinary Programme,, the following are required: 1) acknowledgement of achieving detailed learning outcomes provided for by the Education Programme; 2) collecting, in the course of realizing the Doctoral Programme (DP), at least 40 ECTS, including

	<p>30 ECTS related to PhD student's preparation for carrying out research and publishing its results; PhD student is required to collect at least 25 ECTS before proceeding to interim evaluation; 3) submitting doctoral thesis.</p>
Terms and conditions for granting ECTS points	1 ECTS = 25 - 30 h
Listing of modules (obligatory and optional ones) with ECTS points assigned	<p>MODULE 1. SPECIALIST TRAINING - selected areas of scientific achievements</p> <p>As part of the module, a PhD student is obliged to obtain at least 20 ECTS.</p> <p>Obligatory:</p> <ol style="list-style-type: none"> 1) Individual consultations with supervisor – 120 h, seminar, 8 ECTS; 2) Interdisciplinary seminar – 60 h, seminar, 8 ECTS; 3) Interdisciplinary visiting lecture – 30 h, lecture, 2 ECTS. <p>Optional:</p> <p>As part of the DSSS module, DS can offer the PhD student, among others, the following courses to choose from:</p> <ol style="list-style-type: none"> 1) Interdisciplinarity in theory and practice - 30 hours, lecture / workshop, 2 ECTS 2) Ethics in interdisciplinary research – 15 h, lecture/workshop, 1 ECTS. <p>MODULE 2. METHODOLOGICAL TRAINING – Methodology of social studies</p> <p>As part of the module, a PhD student is obliged to obtain at least 7 ECTS.</p> <p>Obligatory:</p> <ol style="list-style-type: none"> 1) Methodology of social studies – 30 h, workshop, 2 ECTS. <p>Optional:</p> <p>As part of the module, DSSS may offer PhD student the following courses to choose from:</p> <ol style="list-style-type: none"> 1) Scientific research methods – 30 h, workshop, 2 ECTS; 2) Specialist courses in analysis of qualitative data (as part of the subject, DS may offer/PhD student may choose courses 10-, 15- or 30-hour long) – 1-2 ECTS depending on the course ; 3) Specialist courses in analysis of quantitative data (as part of the subject, DS may offer/PhD student may choose courses 10-, 15- or 30-hour long) – 1-2 ECTS depending on the course; 4) Interdisciplinary research project – 30 h, project, 3 ECTS; 5) Interdisciplinary social and educational project – 30 h, project, 3 ECTS.

MODULE 3. ACADEMIC COMPETENCIES – Conditions for developing scientific career

As part of the module, a PhD student is obliged to obtain at least 8 ECTS.

Obligatory:

- 1) Language competence (B2) - criterion art. 186
- 2) Training in occupational Health and Safety, 4 h, 0 ECTS.

Optional:

As part of the module, DS may offer PhD student the following courses to choose from:

- 1) Course in a modern foreign language on level C1, 4 ECTS;
- 2) Raising funds for research and managing research projects– 20 h, workshop, 2 ECTS;
- 3) Intellectual property protection and ethics in conducting scientific research – 15 h, discussion session, 1 ECTS;
- 4) Dissemination and popularization of research findings – 15 h, workshop, 2 ECTS;
- 5) Workshops developing scientific cooperation skills, scientific career management and self-development planning – 15 h, workshop, 2 ECTS;
- 6) Scientific career management – 30 h, discussion session, 3 ECTS;
- 7) Work in research teams and fundamentals of project organization – 15 h, workshop, 2 ECTS;
- 8) Social sciences for economy and business – 15 h, discussion session, 1 ECTS;
- 9) Academic writing – 15-30 h, workshop, 1-2 ECTS;
- 10) Publishing research papers – 15 h, workshop, 1 ECTS.

MODULE 4 – PROFESSIONAL COMPETENCIES AND SOFT SKILLS, INCLUDING PREPARATION FOR TEACHING

As part of the module, a PhD student is obliged to obtain at least 5 ECTS.

Obligatory:

- 1) Teaching practice specified by Practice Regulations – 10 h per year, 40 h for the entire duration of studies, 1 ECTS per year = 4 ECTS for the entire duration of studies.

Optional:

	<p>As part of the module, DS may offer PhD student the following courses to choose from:</p> <ol style="list-style-type: none"> 1) Fundamentals of academic teaching – 30 h, discussion session, 3 ECTS; 2) Modern information and communication technologies in academic teaching – 15 h, workshop, 1 ECTS; 3) Voice emission with elements of rhetoric – 15 h, workshop, 1 ECTS; 4) Academic tutoring – 15 h, workshop, 1 ECTS; 5) Modern methods and techniques for running classes – 15 h, workshop, 1 ECTS; 6) Interpersonal communication – 15 h, workshop, 1 ECTS; 7) Impression management and public speaking – 30 h, workshop, 2 ECTS; 8) Designing classes – 15 h, workshop, 1 ECTS.
<p>Rules for verification of acquisition of competencies on Level 8 of the Polish Qualification Framework as part of classes and outside them, including rules for passing modules realized at other universities/universities abroad and for certifying education outcomes realized outside classes</p>	<p>PhD student may prove achieving the intended learning outcomes as part of classes offered by the Doctoral School in the Social Sciences, included in education modules, as well as a result of their own activity carried out outside classes. In the latter case the outcomes are confirmed by the Head of DP on the basis of the submitted application for credit award, on account of activities carried out outside the DSSS of the JU, which includes: the type of activity (research or teaching), justification of thereof, confirmation of its implementation as part of the doctoral programme, as based on the Supervisor's opinion and the decision of Doctoral Committee, should it be appointed.</p> <ol style="list-style-type: none"> 1. A doctoral student may pursue courses dedicated to his doctoral programme, doctoral school and other courses organized by the Jagiellonian University and by other domestic and foreign institutions. 2. The number of ECTS points awarded for completing a course or training outside the Jagiellonian University is determined by the programme manager, as based on the doctoral student's declaration on the contribution of work, i.e. the number of contact hours, remote work and their own work required to complete the course or training. 3. A given activity (e.g. writing a scientific article) may be a confirmation of the acquisition of several learning outcomes, and for this form of verification, ECTS points may be awarded only once. In the case of multiple implementation of a given form of verification of learning outcomes (e.g. writing several scientific articles), ECTS points may be awarded for each of them.

Listing of the modules

Module 1

Specialist training - selected areas of scientific achievements

<i>Course/activity</i>	<i>Number of hours</i>	<i>ECTS</i>	<i>Year</i>	<i>Semester</i>	<i>Form of classes</i>	<i>Learning outcomes</i>
Individual consultations with supervisor (obligatory)	30 h / year (in total 120 h)	2x4 = 8 ECTS	I-IV	I-VIII	seminar	W1, W2, W3, U1, U2, K1, K2
Interdisciplinary seminar (obligatory)	15 h / year (in total 60 h)	2x4 = 8 ECTS	I-IV	I-VIII	seminar	W1, W2, W3, U1, U2, K1, K2
Ethics in interdisciplinary research (optional)	15 h	1 ECTS	I-II	I-IV	lecture (10 h) and workshop(5 h)	W3, U2, K2
Interdisciplinarity in theory and practice (obligatory)	30 h	2 ECTS	II-III	III-VI	lecture (15 h) and workshop(15 h)	W1, W2, U1, U2, K1, K2
Interdisciplinary visiting lecture (obligatory)	30 h	2 ECTS	II-III	III-VI	lecture	W1, W2, W3, U1, U2, K1, K2

Module 2

Methodological training - methodology of social studies

<i>Course/activity</i>	<i>Number of hours</i>	<i>ECTS</i>	<i>Year</i>	<i>Semester</i>	<i>Form of classes</i>	<i>Learning outcomes</i>
Methodology of social studies (obligatory)	30 h	2 ECTS	I-II	I-IV	course/workshops	W2, W4, U2, U3, U4, K2, K3
Scientific research methods (optional)	30 h	2 ECTS	I-III	I-VI	course/workshops	W2, W3, W4 U2,

						U3, U4, K2, K3
Specialist courses in analysis of quantitative data (optional)	10-30 h	1-2 ECTS	I-IV	I-VIII	course/workshops	W2, W4, U2, U3, U4, K2, K3
Specialist courses in analysis of qualitative data (optional)	10-30 h	1-2 ECTS	I-IV	I-VIII	course/workshops	W2, W4, U2, U3, U4, K2, K3
Interdisciplinary research project (optional)	30 h	3 ECTS	II-IV	III-VIII	project	W2, W4, U2, U3, U4, K2, K3
Interdisciplinary social and educational project (optional)	30 h	3 ECTS	III-IV	V-VIII	project	W2, W4, U2, U3, U4, K2, K3

Module 3

Academic competencies-conditions for developing scientific career

<i>Course/activity</i>	<i>Number of hours</i>	<i>ECTS</i>	<i>Year</i>	<i>Semester</i>	<i>Form of classes</i>	<i>Learning outcomes</i>
Raising funds for research and managing research projects (optional)	20 h	2 ECTS	I-IV	I-VIII	workshop	W6, W7, U5, K5
Intellectual property protection and ethics in conducting scientific research (optional)	15 h	1 ECTS	I-IV	I-VIII	discussion session	W6, K3
Dissemination and popularization of research findings (optional)	15 h	2 ECTS	I-IV	I-VIII	workshop	W5, U6, U7, U8, K4
Workshops developing scientific cooperation skills, scientific career management and self-development planning (optional)	15 h	2 ECTS	I-IV	I-VIII	workshop	W6, U9, K3
Scientific career management (including communication in science and business, time	30 h	3 ECTS	I-IV	I-VIII	discussion session	W7, U4, U5, U10

management) (optional)						
Work in research teams and fundamentals of project organization (optional)	15 h	2 ECTS	I-IV	I-VIII	workshop	W6, W7, U4, U9, U10, K5
Social sciences for economy and business (optional)	15 h	1 ECTS	I-IV	I-VIII	discussion session	W7, U4, K3
Academic writing – editing scientific texts (optional)	30 h	2 ECTS	I-IV	I-VIII	workshop	W5, U6, U8, U9
Publishing research papers (optional)	15 h	1 ECTS	I-IV	I-VIII	workshop	W5, U6, U7, U8, K4
Modern foreign language course (obligatory)	60 h	4 ECTS	I-IV	I-VIII	discussion session	
Language competence (B2) - criterion art. 186	-	0 ECTS	-	-	-	U8
Training in occupational Health and Safety (obligatory)	4 h					

Module 4

Professional competences and soft skills, including preparation for teaching

<i>Course/activity</i>	<i>Number of hours</i>	<i>ECTS</i>	<i>Year</i>	<i>Semester</i>	<i>Form of classes</i>	<i>Learning outcomes</i>
Fundamentals of academic teaching (optional)	30 h	3 ECTS	I-II	I-IV	discussion session	W5, W7, U7, U10, U11, K2, K4
Modern information and communication technologies in academic teaching (optional)	30 h	2 ECTS	I-IV	I-VIII	course	W5, W7, U7, U10, U11, K2, K4
Teaching practice specified by Practice Regulations (obligatory)	10 h year (in total 40 h)	4 ECTS	I-IV	I-VIII	practice	W5, W7, U7, U10, U11, K2, K4
Voice emission with elements of rhetoric (optional)	15 h	1 ECTS	I-IV	I-VIII	workshop	W5, W7, U7, U10, U11, K2, K4
Academic tutoring (optional)	15 h	1 ECTS	I-IV	I-VIII	workshop	W5, W7, U7, U10,

						U11, K2, K4
Designing classes (optional)	15 h	1 ECTS	I-IV	I-VIII	workshop	W5, W7, U7, U10, U11, K2, K4
Interpersonal communication (optional)	15 h	1 ECTS	I-IV	I-VIII	workshop	U7, U10, U11
Impression management and public speaking (optional)	30 h	2 ECTS	I-IV	I-VIII	workshop	W5, U5, U8
Modern methods and techniques for running classes (optional)	15 h	1 ECTS	I-IV	I-VIII	workshop	W5, W7, U7, U10, U11, K2, K4