

1.	Field of study	Special Education
2.	Faculty	Faculty of Social Sciences
3.	Academic year of entry	2023/2024 (winter term), 2024/2025 (winter term)
4.	Level of qualifications/degree	long-cycle studies
5.	Degree profile	general academic
6.	Mode of study	full-time

7. General information about the module	
Module name	Medical aspects of education and rehabilitation of individuals with intellectual disability
Module code	PS_NI_E1_MA
Number of the ECTS credits	4
Language of instruction	Polish
Purpose and description of the content of education	Efekty uczenia się zakładane w module planuje się osiągnąć podczas wykładów, ćwiczeń, a także pracy własnej studenta, obejmującej studiowanie literatury przedmiotu i przygotowanie wymaganych zagadnień: rozwój i zagrożenia rozwoju człowieka w aspekcie biologicznym, psychologicznym i społecznym; profilaktyka a powstawanie patomechanizmów zaburzeń i niepełnosprawności; znajomość i krytyczna postawa wobec terminologii i teorii medycznych, kategorii i pojęć pedagogiki ogólnej oraz pedagogiki specjalnej; interpretacja zjawisk społecznych ukazująca ich powiązanie z różnymi obszarami pedagogiki specjalnej i innymi naukami społecznymi, humanistycznymi i medycznymi. Wszystkie efekty uczenia się zakładane w module planuje się osiągnąć w trakcie zajęć w kontakcie bezpośrednim z nauczycielami akademickimi, a także podczas pracy własnej studenta, obejmującej przygotowanie do form weryfikacji efektów uczenia się, wymagań określonych w module.
List of modules that must be completed before starting this module (if necessary)	not applicable

8. Learning outcomes of the module			
Code	Description	Learning outcomes of the programme	Level of competenc (scale 1-5)
PS_NI_E1_MA_1	W zakresie wiedzy absolwent zna i rozumie: medyczne aspekty edukacji i rehabilitacji osób z niepełnosprawnością intelektualną; etiologię niepełnosprawności intelektualnej; obrazy kliniczne jednostek chorobowych, w tym genowych i chromosomalnych, związanych z niepełnosprawnością intelektualną; współczesne teorie interwencji i rehabilitacji medycznej oraz medyczne aspekty niepełnosprawności sprzężonej	KN3_W04 KN3_W09 KN3_W11 KN3_W14	2 2 3 2
PS_NI_E1_MA_2	W zakresie umiejętności absolwent potrafi: analizować medyczne aspekty edukacji i rehabilitacji osób z niepełnosprawnością intelektualną; określać etiologię niepełnosprawności intelektualnej; przedstawiać obrazy kliniczne jednostek chorobowych, w tym genowych i chromosomalnych, związanych z niepełnosprawnością intelektualną; analizować i wykorzystywać współczesne teorie interwencji i rehabilitacji medycznej; określać medyczne aspekty niepełnosprawności sprzężonej	KN3_U02 KN3_U04	2 2
PS_NI_E1_MA_3	W zakresie kompetencji społecznych absolwent jest gotów do autorefleksji nad rozwojem zawodowym	KN3_K01 KN3_K05	2 2
PS_NI_E1_MA	W zakresie kompetencji społecznych absolwent jest gotów do: wykorzystania zdobytej wiedzy do analizy zdarzeń	KN3_K01	3

_4	pedagogicznych	KN3_K05 KN3_K06	2 1
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9. Methods of conducting classes

Code	Category	Name (description)
a03	Lecture methods / expository methods	Description <i>a description of objects, phenomena, processes or people; it involves specifying the structure and characteristic features of the object, phenomenon, or process being described; it is usually accompanied by a demonstration of the described object or by its models, drawings, tables, charts, etc.; a description may take the form of an explanation, classification, justification or comparison</i>
b02	Problem-solving methods	Lecture-discussion <i>transmission of content involving interaction with the lecture audience; discussion of lecture-related issues is one of its elements or constitutes its follow-up</i>
b04	Problem-solving methods	Activating method – discussion / debate <i>an exchange of views supported by substantive arguments leading to a clash of different views, a compromise or the identification of common positions; it proceeds according to previously agreed-upon rules regarding the time, manner and turn-taking as well as the principles of civil discourse; a discussion is not a competition but aims at finding the best solutions or presenting different points of view; its varieties include brainstorming, Oxford-style debate, panel discussion, decision tree, conference discussion; a debate is an orderly dispute between supporters and opponents of a viewpoint, usually specialists in the field or pre-selected representatives of a group dealing with a common problem</i>
b07	Problem-solving methods	Activating methods: a case study <i>a comprehensive description of a phenomenon connected with the selected discipline; reflecting the reality, presenting the 'what', 'where' and 'how' of the phenomenon, i.e., all of its key aspects to be discussed in class; used as a reproduction, presentation, discussion or diagnosis of factors that shape the phenomenon or interact with it; an in-depth qualitative analysis and evaluation of a selected phenomenon</i>
c02	Demonstration methods	Video show <i>reproducing a film or video material in its entirety or in fragments in order to illustrate the content taught in class, to submit it to analysis and evaluation or to use it as an exercise in image perception; a film/video can be a work of art, an illustration (also technical illustration) of a content/phenomenon/object, a private record of an action, a media image, etc.</i>
c07	Demonstration methods	Screen presentation <i>a presentation of synthetic image content using computer graphics, e.g., a series of slides or other multimedia forms, usually accompanied by a commentary; typical components of a screen presentation include text organized into bulleted points, charts, images and animations, sometimes sound effects or music; a multimedia illustration of course content presented in the form of a projected image</i>
c08	Demonstration methods	Value-based methods – affective methods <i>methods of participating in exhibited moral, social, aesthetic and scientific values; activities evoking genuine emotional reactions to works/objects/actions; a method which activates an emotional response to the presented content, intensifies attention, depth of experience and a reflection on values</i>
d03	Programmed learning methods	Working with another teaching tool <i>e.g. using websites in any way or according to the rules set by the teacher; or making use of other subject-specific tools</i>
f01	Methods of self-learning	Self-education <i>a method which involves independent acquisition of knowledge, skills and social competences, extending their scope and quality; complementary to the learning process taking place in class; taking on the task of developing and adjusting qualifications on one's own; self-study</i>
f02	Methods of self-learning	Individual work with a text

		searching for and acquiring new information using textbooks and other written sources (including their digital versions); searching for texts, selecting fragments for analysis/interpretation, using other texts to solve a problem related to the studied issue
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10. Forms of teaching

Code	Name	Number of hours	Assessment of the learning outcomes of the module	Learning outcomes of the module	Methods of conducting classes
PS_NI_E1_MA_fs1	lecture	15	exam	PS_NI_E1_MA_1, PS_NI_E1_MA_2, PS_NI_E1_MA_3, PS_NI_E1_MA_4	a03, b02, c07, f01, f02
PS_NI_E1_MA_fs2	practical classes	15	course work	PS_NI_E1_MA_1, PS_NI_E1_MA_2, PS_NI_E1_MA_3, PS_NI_E1_MA_4	a03, b04, b07, c02, c07, c08, d03, f01, f02

11. The student's work, apart from participation in classes, includes in particular:

Code	Category	Name (description)	Is it part of the BUNA?
a01	Preparation for classes	Search for materials and review activities necessary for class participation <i>reviewing literature, documentation, tools and materials as well as the specifics of the syllabus and the range of activities indicated in it as required for full participation in classes</i>	No
a02	Preparation for classes	Literature reading / analysis of source materials <i>reading the literature indicated in the syllabus; reviewing, organizing, analyzing and selecting source materials to be used in class</i>	No
a04	Preparation for classes	Consulting materials complementary to those indicated in the syllabus <i>agreeing on materials complementary to those indicated in the syllabus, supporting the implementation of tasks resulting from or necessary for class participation</i>	Yes
a05	Preparation for classes	Production/preparation of tools, materials or documentation necessary for class participation <i>developing, preparing and assessing the usefulness of tools and materials (e.g. aids, scenarios, research tools, equipment, etc.) to be employed in class or as an aid when preparing for classes</i>	Yes
b01	Consulting the curriculum and the organization of classes	Getting acquainted with the syllabus content <i>reading through the syllabus and getting acquainted with its content</i>	Yes
c02	Preparation for verification of learning outcomes	Studying the literature used in and the materials produced in class <i>exploring the studied content, inquiring, considering, assimilating, interpreting it, or organizing knowledge obtained from the literature, documentation, instructions, scenarios, etc., used in class as well as from the notes or other materials/artifacts made in class</i>	No

Information on the details of the module implementation in a given academic year can be found in the syllabus available in the USOS system: <https://usosweb.us.edu.pl>.