

1.	Field of study	Pedagogy: Pre-School Education and Early School Education
2.	Faculty	Faculty of Fine Arts and Educational Science
3.	Academic year of entry	2025/2026 (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		Methodology of Social and Natural Education in Kindergarten and Grades I-III
Module code		PP-E4-MESP
Number of the ECTS credits		5
Language of instruction		Polish
Purpose and description of the content of education		Moduł metodyka edukacji społecznej i przyrodniczej obejmuje treści zawierające wiedzę, umiejętności i kompetencje społeczne niezbędne nauczycielowi do realizacji zadań edukacji o środowisku, w środowisku i dla środowiska dzieci w wieku przedszkolnym i młodszym szkolnym. Celem modułu jest uzyskanie takiego poziomu wiedzy metodycznej, aby prowadzić skuteczną edukację o otoczeniu społecznym i przyrodniczym w przedszkolu i klasach początkowych. Efekty kształcenia pedagogicznego i nauczycielskiego będą realizowane w ramach wykładów, ćwiczeń i pracy własnej studentów.
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)	
PP-E4-MESP_1	studentka/student zna i rozumie zakres metodyki edukacji społeczno-przyrodniczej, w tym sposoby wykorzystywania wiedzy teoretycznej o środowisku przyrodniczym i środowisku społecznym oraz wiedzy metodycznej do projektowania zajęć, znajomość zasad edukacji społecznej, geograficznej, biologicznej, historycznej, etnograficznej, fizycznej, technicznej, przedsiębiorczości itp.; zna i rozumie zasady zapoznawania dzieci z najbliższym otoczeniem, uwarunkowania psychologiczne i fizjologiczne nabywania umiejętności obserwacji, porównywania, analizy, ustalania związków przyczynowo-skutkowych oraz znaczenie stwarzania warunków do zajęć badawczych i eksperymentów oraz organizowania sytuacji edukacyjnych umożliwiających dzieciom lub uczniom samodzielną eksplorację (E.4.W1; E.4.W2; E.4.W3)	PP_W_03 PP_W_10 PP_W_14 PP_W_16	5 5 5 5	
PP-E4-MESP_2	studentka/student potrafi opisać i ocenić działania metodyczne w zakresie edukacji społeczno-przyrodniczej w oparciu o opracowania teoretyczne różnych autorów oraz uzasadnić własne pomysły, wątpliwości i sugestie wynikające z realizacji zadań metodycznych edukacji społeczno-przyrodniczej w przedszkolu i klasach początkowych	PP_U_01	3	
PP-E4-MESP_3	studentka/student potrafi dobrać metody, procedury i praktyczne rozwiązania do realizacji zadań związanych z edukacją społeczno-przyrodniczą w przedszkolu i klasach początkowych - zaprojektować eksperyment uczniowski z zakresu wiedzy przyrodniczej, dostrzec i skomentować podstawowe prawa fizyki zachodzące w otoczeniu ucznia, wykonać proste doświadczenie za pomocą przedmiotów codziennego użytku i przeanalizować z uczniami jego przebieg (E.4.U1; E.4.U2; E.4.U3)	PP_U_04 PP_U_06	4 5	

PP-E4-MESP _4	studentka/student przejawia gotowość do rozbudzania szacunku dla myślenia naukowego, przyrody, drugiego człowieka oraz do budzenia i podtrzymywania w uczniach ciekawości odkrywcy (E.4.K1; E.4.K2)	PP_K_01	3
		PP_K_02	3
		PP_K_06	3

9. Methods of conducting classes		
Code	Category	Name (description)
a05	Lecture methods / expository methods	Explanation/clarification <i>explication involving the derivation of a predetermined theorem from other, already known ones, in the number of steps specified by the person teaching the course</i>
b01	Problem-solving methods	Problem-based lecture <i>an analysis of a selected scientific or practical problem accompanied by its assessment and an attempt to provide a solution to the issues presented in the lecture as well as the indication of the consequences of the proposed solution</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>
b03	Problem-solving methods	Activating method – educational games <i>learning content in the guise of a rule- and/or principle-based game; conducted in a deliberately arranged situation based on the description of relevant facts and processes; learners compete with one another within the framework of rules laid down by the academic teacher; varieties include simulation games – involving a simulation of real situations; decision games – based on the decision-making process and the recognition of the consequences of the decisions made (e.g., a decision tree); psychological games – increasing the emotional-volitional component of the participants' attitudes</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>
b08	Problem-solving methods	Activating method – peer learning <i>learning through the exchange of knowledge in a group/team/pair of students, i.e., in the so-called learning cell; a kind of mutual learning; an approach focused on student activity under the guidance of the person teaching the course; a learning situation where students with a similar level of experience learn from one another</i>
c06	Demonstration methods	Demonstration-imitation <i>a presentation of a model way of performing specific activities accompanied by a commentary; it aims at triggering imitation activities in an individual or in a group of participants observing the activities of the person teaching the course until the right habit is formed through regular exercise; the demonstration-imitation method is combined with a physical practice of activities/behaviours</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>
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>

e01	Practical methods	Laboratory exercise / experiment <i>[also conducted as fieldwork] a method of practical application of knowledge; implemented in three stages: the recognition of a problem induced by the task content, the formulation of the problem and the attempt to solve it accompanied by the assessment of the effects; the goal is to acquire skills, abilities and habits, and to consolidate the acquired knowledge so that it becomes operational; the laboratory method assumes greater independence of learners than carrying out an experiment</i>
e04	Practical methods	Project scheduling <i>proceeding according to the steps proposed within a specific methodology for the completion of a task; e.g., identifying project objectives, determining the result, identifying strengths, limitations, opportunities and threats (SWOT), establishing a schedule of activities, assessing resources, establishing an implementation plan; the initial diagnosis; the reassessment of assumptions; the process of preparing the practical implementation of a project</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 <i>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</i>

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
PP-E4-MESP_fs_1	lecture	15	exam	PP-E4-MESP_1, PP-E4-MESP_2	b01, b02, c07, d03, f02
PP-E4-MESP_fs_2	practical classes	30	course work	PP-E4-MESP_2, PP-E4-MESP_3, PP-E4-MESP_4	a05, b03, b04, b08, c06, e01, e04, f01

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

Code	Category	Name (description)	Is it part of the BUNA?
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
c01	Preparation for verification of learning outcomes	Determining the stages of task implementation contributing to the verification of learning outcomes <i>devising a task implementation strategy embracing the division of content, the range of activities, implementation time and/or the method(s) of obtaining the necessary materials and tools, etc.</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
c03	Preparation for verification of learning outcomes	Implementation of an individual or group assignment necessary for course/phase/ examination completion <i>a set of activities aimed at performing an assigned task, to be executed out of class, as an obligatory phase/element of the verification of the learning outcomes assigned to the course</i>	No
d01	Consulting the results of the verification of learning outcomes	Analysis of the corrective feedback provided by the academic teacher on the results of the verification of learning outcomes <i>reading through the academic teacher's comments, assessments and opinions on the implementation of the task aimed at checking the level of the achieved learning outcomes</i>	Yes
e01	Activities complementary to the classes	Undertaking, on one's own initiative and individually, activities aimed at expanding the scope or depth of the teaching content, also beyond the walls of the University <i>a set of activities undertaken independently and on the student's own initiative, aimed at expanding the depth and scope of knowledge and skills, their revision and repetition, retention or verification, also activities carried outside the university, e.g., in a culture promoting or educational institution, a laboratory, in the open air, etc.; also self-education</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>.