

Study plan

Name of study plan: B-UOP-komb.forma od 15/16

Faculty/Institute/Others:

Department:

Branch of study guaranteed by the department: Welcome page

Garantor of the study branch:

Program of study: Specialization in Pedagogy

Type of study: Bachelor combined

Required credits: 180

Elective courses credits: 0

Sum of credits in the plan: 180

Note on the plan:

Name of the block: Compulsory courses

Minimal number of credits of the block: 180

The role of the block: Z

Code of the group: 6.S.UOP-P-K OD 17/18

Name of the group: UOP 6. semestr od 17/18 povinné p edm ty

Requirement credits in the group: In this group you have to gain 30 credits

Requirement courses in the group: In this group you have to complete 3 courses

Credits in the group: 30

Note on the group:

Code	Name of the course / Name of the group of courses (in case of groups of courses the list of codes of their members) <i>Tutors, authors and guarantors (gar.)</i>	Completion	Credits	Scope	Semester	Role
U00C9908	Teaching Practice	KZ	9	100B	L	z
U00C9910	Project of Bachelor Thesis	Z	10	100B	L	z
U00C9909	Bachelor Thesis	Z	11	200B	L	z

Characteristics of the courses of this group of Study Plan: Code=6.S.UOP-P-K OD 17/18 Name=UOP 6. semestr od 17/18 povinné p edm ty

U00C9908	Teaching Practice	KZ	9
Distance study: 3 attendances as an auditor (inspections) + 2 teaching presentations In-class study: 6 attendances as an auditor (inspections) + 4 teaching presentations			
U00C9910	Project of Bachelor Thesis	Z	10
Diploma work should have the structure of research work, its clear segmentation should display the approach of the author to the chosen topic: theoretical and methodological base, assessment of the current situation and its existing theoretical interpretation, the goal of the work, definition of the issue, determination of hypotheses, basic terms used in the work, methods used to gain the goal of the work.			
U00C9909	Bachelor Thesis	Z	11
Diploma work should have the structure of research work, its clear segmentation should display the approach of the author to the chosen topic: theoretical and methodological base, assessment of the current situation and its existing theoretical interpretation, the goal of the work, definition of the issue, determination of hypotheses, basic terms used in the work, methods used to gain the goal of the work.			

Code of the group: 1.S.BUOP-K OD 11/12

Name of the group: 1.s.BUOP-od 11/12 kombinovaná forma

Requirement credits in the group: In this group you have to gain 30 credits

Requirement courses in the group: In this group you have to complete 5 courses

Credits in the group: 30

Note on the group:

Code	Name of the course / Name of the group of courses (in case of groups of courses the list of codes of their members) <i>Tutors, authors and guarantors (gar.)</i>	Completion	Credits	Scope	Semester	Role
51KFILN	Philosophy	ZK	6	12B	1	z
51KOPED	Theory of Education (Pedagogy)	ZK	8	16B	1	z

51KOPPO	General Psychology and Psychology of Personality	ZK	8	16B	1	z
51KTMLS	Rhetoric	KZ	6	12B	1	z
51KUDSN	Introduction to Study	Z	2	4B	1	z

Characteristics of the courses of this group of Study Plan: Code=1.S.BUOP-K OD 11/12 Name=1.s.BUOP-od 11/12 kombinovaná forma

51KFILN	Philosophy	ZK	6
antiquity, Christianity, modern period, modernism, postmodernism; philosophy of human being - i.e. problems of anthropology, phenomenon of science and technique, their role and importance, human being and his or her relation to nature, science, technique and present world			
51KOPED	Theory of Education (Pedagogy)	ZK	8
Education-inheritance-environment relation, function of education, topical theories of education, objective of education, educational process, modern conceptions of instruction, educational documentation, educational laws and principles, teaching methods, organizational forms, diagnostics and assessment, education and creativity, importance of aesthetic education in cultivation of human being, ethical and multicultural education.			
51KOPPO	General Psychology and Psychology of Personality	ZK	8
Students (technicians, teachers of technical subjects) are offered basic orientation in the field of psychological sciences, with a great emphasis on general psychology and psychology of personality. Course of psychology is completed by selected practical topics.			
51KTMLS	Rhetoric	KZ	6
Introduction to the history and theory of speech culture, Fundamentals of speech technique, Essential aspects of development of language creativity (seminar), Preparation for a speech, Basic communicative skills.			
51KUDSN	Introduction to Study	Z	2
Matter and concept of engineering pedagogy, basic characteristics of subjects contained in Bachelor curriculum, organization of teaching, upcoming questions, index entry.			

Code of the group: 2.S.BUOP-K OD 12/13

Name of the group: 2.s.BUOP-od 12/13 kombinovaná forma

Requirement credits in the group: In this group you have to gain 30 credits

Requirement courses in the group: In this group you have to complete 5 courses

Credits in the group: 30

Note on the group:

Code	Name of the course / Name of the group of courses (in case of groups of courses the list of codes of their members) <i>Tutors, authors and guarantors (gar.)</i>	Completion	Credits	Scope	Semester	Role
51KBMSH	Biology of Youth	ZK	6	12B		z
51KHVTN	Technology Assessment	KZ	2	4B	2	z
51KODID	General Didactics	ZK	8	20B	2	z
51KPEPS	Educational Psychology	ZK	8	16B	2	z
51KSOCN	Sociology	ZK	6	12B	2	z

Characteristics of the courses of this group of Study Plan: Code=2.S.BUOP-K OD 12/13 Name=2.s.BUOP-od 12/13 kombinovaná forma

51KBMSH	Biology of Youth	ZK	6
The subject of biology of youth covers biological features of youth, child evolution, functioning of nervous system and the questions of mental hygiene. The subject of school hygiene covers the knowledge of hygienic duties in school environment.			
51KHVTN	Technology Assessment	KZ	2
Technology Assessment is a complex, multidisciplinary, transdisciplinary and interdisciplinary field on the frontier of philosophy and sociology of technology and has close relation to economics and prognostication. TA is a scientific, interactive and communicative process which aims to contribute to forming public and political opinion on social aspects of technology and science development.			
51KODID	General Didactics	ZK	8
General didactics is a belief system that provides students theoretical knowledge needed for effective management of the educational process, based on detecting patterns, and relations between the educational objectives, curriculum content, resources, conditions, evaluations, activities, teacher and student activities. It presents various teaching concepts and leads to the differentiation-provoking elements of fashion trends. Establishes a theoretical foundation based on which the teacher reasoned decision didactic and practical training steps.			
51KPEPS	Educational Psychology	ZK	8
Students (technicians, teachers of technical subjects) are offered basic orientation in the field of educational psychology, with a great emphasis on the influence of process of learning/teaching/upbringing upon the personality of technical teachers and his students. Other topics: teacher charisma, burn-out syndrome and mental disorders.			
51KSOCN	Sociology	ZK	6
Sociology as science, sociological thinking including historical aspects, basic terms and relations, Sociology of education, Sociological research, Managing of social roles in pedagogy, Czech society at the beginning of the 21st century, Evaluation of seminar papers, concluding discussion.			

Code of the group: 3.S.BUOP-K OD 16/17

Name of the group: 3.s.BUOP od 16/17 kombinovaná forma

Requirement credits in the group: In this group you have to gain 30 credits

Requirement courses in the group: In this group you have to complete 4 courses

Credits in the group: 30

Note on the group:

Code	Name of the course / Name of the group of courses (in case of groups of courses the list of codes of their members) <i>Tutors, authors and guarantors (gar.)</i>	Completion	Credits	Scope	Semester	Role
U51C9918	Didactics of Technical Subjects	Z,ZK	9	20B		z
U51C9920	Electronic Education	Z,ZK	8	16B		z
U63C9926	Logic	ZK	4	8B		z
U51C9919	Selected Chapters of Teaching Methodology	Z,ZK	9	20B		z

Characteristics of the courses of this group of Study Plan: Code=3.S.BUOP-K OD 16/17 Name=3.s.BUOP od 16/17 kombinovaná forma

U51C9918	Didactics of Technical Subjects	Z,ZK	9
U51C9920	Electronic Education	Z,ZK	8
U63C9926	Logic	ZK	4
Basics of formal logic, solving tasks from propositional and predicate logic			
U51C9919	Selected Chapters of Teaching Methodology	Z,ZK	9

Code of the group: 4.S. UOP OD 16/17

Name of the group: 4. semestr UOP od 16/17 kombinovaná forma 2.ro ník

Requirement credits in the group: In this group you have to gain 30 credits

Requirement courses in the group: In this group you have to complete 6 courses

Credits in the group: 30

Note on the group:

Code	Name of the course / Name of the group of courses (in case of groups of courses the list of codes of their members) <i>Tutors, authors and guarantors (gar.)</i>	Completion	Credits	Scope	Semester	Role
U51C9934	Health and Human	ZK	4	8B	L	z
U63C9930	Economics of Education	Z	5	12B	L	z
U63C9931	Information and Communication Technology in Education	ZK	7	16B	L	z
U51C9933	Communication skills	KZ	4	8B	L	z
U00C4102		KZ	6	12B	L	z
U16C9925	School Management	ZK	4	8B	L	z

Characteristics of the courses of this group of Study Plan: Code=4.S. UOP OD 16/17 Name=4. semestr UOP od 16/17 kombinovaná forma 2.ro ník

U51C9934	Health and Human	ZK	4
Health as one of the most important values. Factors determining health - external and internal factors. Healthy life style. Factors causing health damage and their elimination.			
U63C9930	Economics of Education	Z	5
U63C9931	Information and Communication Technology in Education	ZK	7
Subject ICT in education provide students with basic knowledge from the field of information and communication technology (with emphasis on its practical application). Smartboard, e-learning, blended learning.			
U51C9933	Communication skills	KZ	4
Introduction to the history and theory of speech culture, Fundamentals of speech technique, Essential aspects of development of language creativity (seminar), Preparation for a speech, Basic communicative skills.			
U00C4102		KZ	6
U16C9925	School Management	ZK	4
Essential legal regulations related to the school system, educational system in the Czech Republic, personality of a teacher, management of the school system, internal management of a school, the role of a headmaster and his/her deputies, social and psychological aspects of leading people, the issues of work motivation.			

Code of the group: 5.S.B-UOP-K OD 17/18

Name of the group: 5.s.BUOP-od 17/18 kombinovaná forma

Requirement credits in the group: In this group you have to gain 30 credits

Requirement courses in the group: In this group you have to complete 5 courses

Credits in the group: 30

Note on the group:

Code	Name of the course / Name of the group of courses (in case of groups of courses the list of codes of their members) <i>Tutors, authors and guarantors (gar.)</i>	Completion	Credits	Scope	Semester	Role
U51C9925	Didactics of Vocational Training	Z,ZK	8	16B		z
U51C9923	Mental Health and Stress	ZK	4	8B		z

U51C9914	Media Visualization in Technical Subjects	KZ	4	8B		z
U51C9921	Social Pedagogy	ZK	7	12B		z
U51C9922	Social Psychology	ZK	7	12B		z

Characteristics of the courses of this group of Study Plan: Code=5.S.B-UOP-K OD 17/18 Name=5.s.BUOP-od 17/18 kombinovaná forma

U51C9925	Didactics of Vocational Training	Z,ZK	8
U51C9923	Mental Health and Stress	ZK	4
Knowledge in the area of health, mental activity, relax, way of life, dealing with people, stress and psychological problems.			
U51C9914	Media Visualization in Technical Subjects	KZ	4
U51C9921	Social Pedagogy	ZK	7
U51C9922	Social Psychology	ZK	7
Students will be introduced to general social psychological concepts. Those are especially dealing with social behavior and social acts, interpersonal relationships, small groups and mass psychological phenomena and processes. The theoretical ground is connected with practical examples, especially concerning team work and both closer and wider interpersonal network.			

List of courses of this pass:

Code	Name of the course	Completion	Credits
51KBMSH	Biology of Youth	ZK	6
The subject of biology of youth covers biological features of youth, child evolution, functioning of nervous system and the questions of mental hygiene. The subject of school hygiene covers the knowledge of hygienic duties in school environment.			
51KFILN	Philosophy	ZK	6
antiquity, Christianity, modern period, modernism, postmodernism; philosophy of human being - i.e. problems of anthropology, phenomenon of science and technique, their role and importance, human being and his or her relation to nature, science, technique and present world			
51KHVTN	Technology Assessment	KZ	2
Technology Assessment is a complex, multidisciplinary, transdisciplinary and interdisciplinary field on the frontier of philosophy and sociology of technology and has close relation to economics and prognostication. TA is a scientific, interactive and communicative process which aims to contribute to forming public and political opinion on social aspects of technology and science development.			
51KODID	General Didactics	ZK	8
General didactics is a belief system that provides students theoretical knowledge needed for effective management of the educational process, based on detecting patterns, and relations between the educational objectives, curriculum content, resources, conditions, evaluations, activities, teacher and student activities. It presents various teaching concepts and leads to the differentiation-provoking elements of fashion trends. Establishes a theoretical foundation based on which the teacher reasoned decision didactic and practical training steps.			
51KOPED	Theory of Education (Pedagogy)	ZK	8
Education-inheritance-environment relation, function of education, topical theories of education, objective of education, educational process, modern conceptions of instruction, educational documentation, educational laws and principles, teaching methods, organizational forms, diagnostics and assessment, education and creativity, importance of aesthetic education in cultivation of human being, ethical and multicultural education.			
51KOPPO	General Psychology and Psychology of Personality	ZK	8
Students (technicians, teachers of technical subjects) are offered basic orientation in the field of psychological sciences, with a great emphasis on general psychology and psychology of personality. Course of psychology is completed by selected practical topics.			
51KPEPS	Educational Psychology	ZK	8
Students (technicians, teachers of technical subjects) are offered basic orientation in the field of educational psychology, with a great emphasis on the influence of process of learning/teaching/upbringing upon the personality of technical teachers and his students. Other topics: teacher charisma, burn-out syndrome and mental disorders.			
51KSOCN	Sociology	ZK	6
Sociology as science, sociological thinking including historical aspects, basic terms and relations, Sociology of education, Sociological research, Managing of social roles in pedagogy, Czech society at the beginning of the 21st century, Evaluation of seminar papers, concluding discussion.			
51KTMLS	Rhetoric	KZ	6
Introduction to the history and theory of speech culture, Fundamentals of speech technique, Essential aspects of development of language creativity (seminar), Preparation for a speech, Basic communicative skills.			
51KUDSN	Introduction to Study	Z	2
Matter and concept of engineering pedagogy, basic characteristics of subjects contained in Bachelor curriculum, organization of teaching, upcoming questions, index entry.			
U00C4102		KZ	6
U00C9908	Teaching Practice	KZ	9
Distance study: 3 attendances as an auditor (inspections) + 2 teaching presentations In-class study: 6 attendances as an auditor (inspections) + 4 teaching presentations			
U00C9909	Bachelor Thesis	Z	11
Diploma work should have the structure of research work, its clear segmentation should display the approach of the author to the chosen topic: theoretical and methodological base, assessment of the current situation and its existing theoretical interpretation, the goal of the work, definition of the issue, determination of hypotheses, basic terms used in the work, methods used to gain the goal of the work.			
U00C9910	Project of Bachelor Thesis	Z	10
Diploma work should have the structure of research work, its clear segmentation should display the approach of the author to the chosen topic: theoretical and methodological base, assessment of the current situation and its existing theoretical interpretation, the goal of the work, definition of the issue, determination of hypotheses, basic terms used in the work, methods used to gain the goal of the work.			
U16C9925	School Management	ZK	4
Essential legal regulations related to the school system, educational system in the Czech Republic, personality of a teacher, management of the school system, internal management of a school, the role of a headmaster and his/her deputies, social and psychological aspects of leading people, the issues of work motivation.			

U51C9914	Media Visualization in Technical Subjects	KZ	4
U51C9918	Didactics of Technical Subjects	Z,ZK	9
U51C9919	Selected Chapters of Teaching Methodology	Z,ZK	9
U51C9920	Electronic Education	Z,ZK	8
U51C9921	Social Pedagogy	ZK	7
U51C9922	Social Psychology	ZK	7
Students will be introduced to general social psychological concepts. Those are especially dealing with social behavior and social acts, interpersonal relationships, small groups and mass psychological phenomena and processes. The theoretical ground is connected with practical examples, especially concerning team work and both closer and wider interpersonal network.			
U51C9923	Mental Health and Stress	ZK	4
Knowledge in the area of health, mental activity, relax, way of life, dealing with people, stress and psychological problems.			
U51C9925	Didactics of Vocational Training	Z,ZK	8
U51C9933	Communication skills	KZ	4
Introduction to the history and theory of speech culture, Fundamentals of speech technique, Essential aspects of development of language creativity (seminar), Preparation for a speech, Basic communicative skills.			
U51C9934	Health and Human	ZK	4
Health as one of the most important values. Factors determining health - external and internal factors. Healthy life style. Factors causing health damage and their elimination.			
U63C9926	Logic	ZK	4
Basics of formal logic, solving tasks from propositional and predicate logic			
U63C9930	Economics of Education	Z	5
U63C9931	Information and Communication Technology in Education	ZK	7
Subject ICT in education provide students with basic knowledge from the field of information and communication technology (with emphasis on its practical application). Smartboard, e-learning, blended learning.			

For updated information see <http://bilakniha.cvut.cz/en/FF.html>

Generated: day 2024-05-19, time 05:51.