## CURRICULUM OF THE DOCTORAL SCHOOL OF EDUCATIONAL SCIENCES from 2016 (full time)<sup>1</sup> type of recommended hours per prerequisites\*\*\* type of mark course code course title credit week semester\*\* course COURSES<sup>2</sup> Common studies I. Theoretical Module<sup>3</sup> DEDU16-TM-101 Education and European Integration practice practice mark 2 1-4 DEDU16-TM-102 Global trends in Educational Research 7 1-4 practice practice mark 2 DEDU16-TM-103 Education in historical perspectives 2 1-4 practice practice mark DEDU16-TM-104 Introduction to the paradigms of pedagogy 1-4 practice practice mark 2 DEDU16-TM-105 Philosophy of Education and Society 1-4 practice practice mark Research project management DEDU16-TM-106 practice practice mark 1-4 optional subject practice practice mark 2 1-4 II. Research Methodology Module<sup>3</sup> DEDU16-RMM-101 Research strategies and paradigms practice practice mark 2 1-4 DEDU16-RMM-102 Classroom research practice mark 2 1-4 practice Reading and writing educational research papers in English: DEDU16-RMM-103 practice mark 2 1-4 practice quantitative issues Reading and writing educational research papers in English: DEDU16-RMM-104 2 practice mark 1-4 practice qualitative issues DEDU16-RMM-105 Ouantitative research and the basics of statistics I. practice practice mark 2 1-4 DEDU16-RMM-106 Quantitative research and the basics of statistics II. practice practice mark 2 1-4 DEDU16-RMM-107 Quantitative research and the basics of statistics III. practice practice mark 1-4 DEDU16-RMM-108 Qualitative and mixed methods in research into teacher learning 2 1-4 practice practice mark DEDU16-RMM-109 How to write and publish a research paper in English? practice practice mark 2 1-4 DEDU16-RMM-110 Ouantitative research practice practice mark 2 1-4 1-4 optional subject practice practice mark Programme modules III. Andragogy Module<sup>3</sup> practice 2 1-4 practice mark DEDU16-AM-101 The historical and social aspects and target groups of adult learning Hungarian and international trends in workplace learning and DEDU16-AM-102 2 1-4 practice practice mark knowledge management DEDU16-AM-103 Professional learning of adults and roles in adult education practice mark 2 1-4 practice The results of Hungarian and international research on adult 7 2 DEDU16-AM-104 1-4 practice practice mark education and vocational training The social environment of knowledge and the transformation of the DEDU16-AM-105 practice mark 2 1-4 practice forms of gaining knowledge DEDU16-AM-106 The innovative forms of supporting learning in adulthood practice mark 2 1-4 practice 7 2 1-4 optional subject practice practice mark

## CURRICULUM OF THE DOCTORAL SCHOOL OF EDUCATIONAL SCIENCES from 2016 (full time)<sup>1</sup> hours per recommended type of prerequisites\*\*\* type of mark course code course title credit semester\*\* course week IV. EDiTE Module 3,6 DEDU16-EDM-101 1-4 Professional learning and supporting reflective professionals practice practice mark DEDU16-EDM-102 Comparative trends in teacher education worldwide practice practice mark 1-4 DEDU16-EDM-103 Teacher education planning practice practice mark 2 1-4 DEDU16-EDM-104 Teacher Professionalism practice practice mark 2 1-4 European teacher education systems DEDU16-EDM-105 practice mark 2 1-4 practice The Learning Arts Teacher - Knowledge Building Communities in DEDU16-EDM-106 2 practice mark 1-4 practice Aesthetic Education Role of science and sustainability education in the transformation of DEDU16-EDM-107 2 practice practice mark 1-4 education practice optional subject4 practice mark 1-4 practice V. Theoretical-Historical Pedagogy Module<sup>3</sup> DEDU16-THP-101 Introduction to pedagogical cultural anthropology practice practice mark 2 1-4 DEDU16-THP-102 Theory and history of the pedagogical profession 7 2 1-4 practice practice mark DEDU16-THP-103 Reform-pedagogy the history and theory of school alternativity 1-4 practice mark 2 practice The scientific theory of education, its Hungarian and international 2 DEDU16-THP-104 practice mark 1-4 practice DEDU16-THP-105 The theory and history of Museum education practice mark 2 1-4 practice 2 1-4 optional subject practice practice mark VI. Special Education Module 3 DEDU16-SPE-101 Research in rehabilitation and clinical special education practice mark 2 1-4 practice DEDU16-SPE-102 Disability Studies and Inclusive Society 2 1-4 practice practice mark The ethical and education philosophical connection of Special DEDU16-SPE-103 2 1-4 practice practice mark Education DEDU16-SPE-104 The Academic Basics of Integrated and Inclusive Education practice practice mark 2 1-4 DEDU16-SPE-105 Introduction to the Theory of Science 1-4 practice practice mark 2 Atypical cognition: comprehensive models, methods, measurement, DEDU16-SPE-106 practice practice mark 2 1-4 and developmental characteristics optional subject<sup>4</sup> practice mark 2 1-4 practice VII. Early Childhood Education Module<sup>3</sup> DEDU16-ECE-101 Socialization and social development in childhood practice practice mark 2 1-4 DEDU16-ECE-102 The Specifics and Practice of Researching Early Childhood 2 1-4 practice practice mark DEDU16-ECE-103 Physical-psychological Health in Childhood 2 1-4 practice practice mark DEDU16-ECE-104 Early Foreign Language Education practice 1-4 practice mark 2 Childhoods in the Network of Historicity, Play and Socialization DEDU16-ECE-105 2 1-4 practice practice mark 7 2 DEDU16-ECE-106 Art and Emotional Education in Early Childhood practice mark 1-4 practice 2 1-4 optional subject practice mark practice

## CURRICULUM OF THE DOCTORAL SCHOOL OF EDUCATIONAL SCIENCES from 2016 (full time)<sup>1</sup> recommended type of hours per prerequisites\*\*\* type of mark course code course title credit semester\*\* week course VIII. Education - Learning - Inequalities Module DEDU16-ELI-101 Learning and Education Research practice mark 1-4 practice DEDU16-ELI-102 Education Theory and Pedagogy 2 1-4 practice practice mark DEDU16-ELI-103 Social Chances and the School 7 2 1-4 practice practice mark DEDU16-ELI-104 Organizational culture, learning, socialization 7 1-4 practice practice mark 2 DEDU16-ELI-105 Education Research – Pedagogical Innovation 2 1-4 practice practice mark DEDU16-ELI-106 Teacher and Teacher Training Research 1-4 practice practice mark 2 DEDU16-ELI-107 Learning in Higher Education 2 1-4 practice practice mark 2 1-4 optional subject practice practice mark IX. Subject Pedagogies Module<sup>3</sup> Teaching and learning in a digital environment DEDU16-SUB-101 practice practice mark 2 1-4 DEDU16-SUB-102 2 Reflective Thinking practice practice mark 1-4 Curriculum research and development DEDU16-SUB-103 practice mark 2 1-4 practice DEDU16-SUB-104 1-4 Adaptivity in Education practice practice mark 2 DEDU16-SUB-105 Pedagogical Innovation practice practice mark 1-4 DEDU16-SUB-106 Subject Pedagogies practice practice mark 2 1-4 DEDU16-SUB-107 Methodological aspects of the problem-based learning practice practice mark 7 2 1-4 1-4 optional subject 2 practice practice mark X. Foundations of Research in Language Pedagogy Module 3,7 Focus on the language learner and learner language: an overview DEDU16-LPRF-101 practice practice mark 1-2DEDU16-LPRF-102 Focus on the language teacher: an overview practice mark 1-2practice DEDU16-LPRF-103 Research design and statistics in language pedagogy practice mark practice DEDU16-LPRF-104 How to write and publish a research paper in English? practice practice mark 2 1-4 optional subject practice mark 2 1-4 practice XI. Research Methods in Language Pedagogy – Research Seminars Module 3,7 DEDU16-LPRM-101 Research Seminar 1. 2 practice practice mark DEDU16-LPRM-102 Research seminar 2. practice practice mark DEDU16-LPRM-103 Research seminar 3. practice mark 2 3 practice DEDU16-LPRM-104 7 2 4 Research seminar 4. practice practice mark 2 1-4 optional subject practice mark practice

## CURRICULUM OF THE DOCTORAL SCHOOL OF EDUCATIONAL SCIENCES from 2016 (full time)<sup>1</sup> type of hours per recommended prerequisites\*\*\* type of mark course code course title credit semester\*\* week course XII. Topics in Language Pedagogy – Elective Courses Module 3,7 DEDU16-LPE-101 Discourse analysis practice practice mark 1-4 DEDU16-LPE-102 Researching English for academic purposes 2 1-4 practice practice mark DEDU16-LPE-103 Research models in the analysis of written discourse and translation 2 1-4 practice practice mark DEDU16-LPE-104 Researching ESP discourse 1-4 practice practice mark 2 DEDU16-LPE-105 Spoken interaction in language pedagogy 1-4 practice practice mark 2 DEDU16-LPE-106 Written discourse analysis for language teaching purposes 1-4 practice practice mark 2 DEDU16-LPE-107 English as a lingua franca 1-4 practice practice mark DEDU16-LPE-108 Introduction to sociolinguistics practice practice mark 1-4 DEDU16-LPE-109 Sociolinguistics and language pedagogy 1-4 practice practice mark 2 DEDU16-LPE-110 Pragmatics and the teaching of English 2 1-4 practice practice mark DEDU16-LPE-111 English-Hungarian interlanguage practice practice mark 2 1-4 DEDU16-LPE-112 Teaching culture through language 1-4 practice practice mark 2 DEDU16-LPE-113 Understanding the intercultural experience practice practice mark 2 1-4 DEDU16-LPE-114 Language education for intercultural competence development practice practice mark 1-4 DEDU16-LPE-115 Researching intercultural communication practice practice mark 2 1-4 DEDU16-LPE-116 Educational policy in language education practice practice mark 2 1-4 DEDU16-LPE-117 Language planning and the ELT curriculum 1-4 practice practice mark 2 DEDU16-LPE-118 Political issues in language pedagogy practice practice mark 2 1-4 DEDU16-LPE-119 Recent research in language pedagogy in Hungarian contexts practice practice mark 2 1-4 DEDU16-LPE-120 Advanced statistics in language pedagogy practice practice mark 1-4 DEDU16-LPE-121 How to give lectures in English? practice practice mark 2 1-4 DEDU16-LPE-122 IRT applications practice practice mark 2 1\_4 DEDU16-LPE-123 Language test validation practice mark 7 2 1-4 practice DEDU16-LPE-124 Introduction to qualitative research in applied linguistics practice practice mark 2 1-4 DEDU16-LPE-125 Structural equation modelling in language pedagogy practice practice mark 2 1-4 DEDU16-LPE-126 Theoretical foundations of pedagogic research practice mark 1-4 practice DEDU16-LPE-127 Applied linguistics research and course materials development practice practice mark 1-4 DEDU16-LPE-128 Aspects and techniques in language teacher appraisal practice practice mark 2 1-4 Aspects of vocabulary acquisition and teaching DEDU16-LPE-129 2 1-4 practice practice mark DEDU16-LPE-130 Focus on the listening skill 1-4 practice practice mark 2 DEDU16-LPE-131 Group facilitation in language classes practice mark 2 1-4 practice Individual differences in second language learning DEDU16-LPE-132 1-4 practice practice mark 2 Investigating individual differences in language learning from a 2 1-4 DEDU16-LPE-133 practice practice mark dynamic systems perspective DEDU16-LPE-134 Foreign language learning and special needs students 2 1-4 practice practice mark DEDU16-LPE-135 Reflection in language teacher education 7 2 1-4 practice practice mark A reflective tool and a means of performance assessment in language DEDU16-LPE-136 2 practice mark 1-4 practice teacher education: the portfolio DEDU16-LPE-137 Second language learning motivation: theories and the classroom practice mark 1-4 practice DEDU16-LPE-138 Writing professional ELT materials practice practice mark 2 1-4 2 1-4 optional subject<sup>4</sup> practice mark practice

course code	course title	type of course	type of mark	credit	hours per week	recommended semester**	prerequisites***			
XIII. Sports a	XIII. Sports and Health Promotion Program Module <sup>3</sup>									
DEDU16-SHP-101	Health and culture	practice	practice mark	7	2	1–4				
DEDU16-SHP-102	Mental representations of physical activity	practice	practice mark	7	2	1–4				
DEDU16-SHP-103	Health education	practice	practice mark	7	2	1–4				
DEDU16-SHP-104	Methodology of exercise physiology testing	practice	practice mark	7	2	1–4				
DEDU16-SHP-105	Lifestyle change	practice	practice mark	7	2	1–4				
DEDU16-SHP-106	Representations of the body	practice	practice mark	7	2	1–4				
	optional subject <sup>4</sup>	practice	practice mark	7	2	1-4				
Courses altogether				84						
COMPLEX EXAM										
DEDU16-X	Complex exam	-	exam	12	-	4	obtaining all obligatory and elective course			
SUPERVISED RES	EARCH									
DEDU16-SR-1	Supervised Research I.	-	practice mark	24	-	1–4				
DEDU16-SR-2	Supervised Research II.	-	practice mark	88	-	5–8	DEDU16-X			
Supervised research altogether				1-12						
TEACHING IN HI	GHER EDUCATION									
DEDU16-THE-1	Teaching in higher education	practice	practice mark	12	-	2–4				
DEDU16-THE-2	Teaching in higher education	practice	practice mark	32	-	5–6	DEDU16-X			
Teaching in higher education altogether				44						
Altogether				128						

<sup>\*\*</sup> These are the recommended semesters in which the students are suggested to fulfil the requirements. If the students follow this recommendation they will be able to finish their studies in the given length of the programme based on the qualification requirements. It is not obligatory but it provides moderate load for the semesters.

<sup>\*\*\*</sup> According to the time of the compulsory completion of the prerequisites we define two types of them. The strong prerequisites must be completed before registering for the given course (in this case the prerequisite must be completed in one of the previous semesters). The weak prerequisites may be completed in the same semester (but the marks in these courses must be obtained before taking the exam / obtaining the mark in the course whose prerequisites they are).

<sup>&</sup>lt;sup>1</sup> It was accepted by the decision number CXCII/2016. (VI. 27.) by the Senate of the ELTE.

<sup>&</sup>lt;sup>2</sup> Every student has to obtain three modules completely in the first four semester of his/her doctoral studies from which two are the modules of common studies, the Theoretical and the Research Methodology Module, the third one is connected to the student's programme. The obligatory modules are listed in the resolution of admittance. This rule is not valid

<sup>&</sup>lt;sup>3</sup> To fulfil the requirements of the module the student has to obtain four courses. The student has to choose three from the given obligatory courses and one optional (see footnote

<sup>&</sup>lt;sup>4</sup> As optional ones the students can choose from the courses of the Doctoral School of Education Science and the Doctoral School of Psychology.

<sup>&</sup>lt;sup>5</sup> The student has to obtain the module connected the programme that his/her resolution of admittance contain.

<sup>&</sup>lt;sup>6</sup> The student has to obtain three courses from the list inside the frame of dashed lines.

<sup>&</sup>lt;sup>7</sup> The students of the Language Pedagogy Programme has to complete three modules: X. Foundations of Research in Language Pedagogy Module, XI. Research Methods in Language Pedagogy – Research Seminars Module and the XII. Topics in Language Pedagogy – Elective Courses Module.