**DEPARTMENT OF CURRICULUM AND INSTRUCTION**

**COURSE CONTENT**

**EPÖ707 SOCIAL AND PHILOSOPHICAL FOUNDATIONS OF EDUCATION (T:3 U:0 K:3)**

Social Foundations of Curriculum Development, The relationship between social structures and institutions and curriculum, Philosophy - education, philosophy of education, Idealism and education, Plato, Hegel, Emerson, Realism and education, Naturalism and education, Pragmatism and education, John Dewey, Existentialism and Education, analytic philosophy and education, philosophies of education, progressivism, perennialism, essentialism and reconstructionism, constructivism, education in Turkish thought, Farabi, Ibn-i Sina, Ibn-i Rushd, Imam Gazali, Mevlana, Hacı Bektaş-ı Veli, Yunus Emre.

**EPÖ709 EDUCATIONAL STATISTICS (T:3 U:0 K:3)**

Basic Concepts Used in Statistics (Statistics, variable, scale and scale types), Simple and Partial Correlation (Simple Correlation, Partial Correlation), t test, One Way Analysis of Variance (ANOVA), MANOVA, Analysis of Covariance, Simple and Multiple Regression, Qualities of Measurement Tools (Validity, Reliability)

**EPÖ711 EDUCATION, REFORM AND SOCIAL CHANGE (T:3 U:0 K:3)**

Education, reform and social change terms, social aspects of education (tasks and objectives), social change theories, reform attempts in the Turkish education system, outputs of reform attempts (successful and unsuccessful aspects), obstacles in educational reform, social stratification and organization, social power and authority, social relations and environment, effects of non-governmental organizations on education, social policies of the state and approaches of non-governmental organizations to education.

**EPÖ701 SPECIALIZATION FIELD COURSE I (T:3 U:0 K:3)**

Realization of an original research project and defense in front of the thesis jury.

**EPO703 MASTER THESIS PREPARATION**

Realizing an original research project and bringing it ready for defense in front of the thesis jury.

**EPÖ705 SCIENTIFIC RESEARCH AND PUBLICATION ETHICS (T:3 U:0 K:3)**

The aim of this course is to provide the graduate student with knowledge, awareness and sensitivity about research and publication ethics, and to ensure that they carry out studies in accordance with research and publication ethics in this context.

**EPÖ713 LIFELONG LEARNING AND ADULT EDUCATION (T:3 U:0 K:3)**

Basic concepts related to adult education, lifelong learning and theories, adult education theories, adult education practices, adult education and counseling, adult education management policies, international examples in adult education and comparisons with Turkey.

**EPÖ715 PROGRAM DEVELOPMENT IN EDUCATION (T:3 U:0 K:3)**

Basic concepts related to curriculum development, theoretical foundations of curriculum development, curriculum design approaches in education, curriculum development models in education, planning of curriculum development in education, curriculum elements in curriculum design (objectives), curriculum elements in curriculum design (content), curriculum elements in curriculum design (educational situations), curriculum elements in curriculum design (testing situations), new trends in curriculum development.

**EPÖ717 LEARNING AND TEACHING PROCESSES (T:3 U:0 K:3)**

Basic Concepts: Behavior, Learning and Teaching, Functional Learning Theories, Adjacency Learning Theories, Teaching Approaches: Teacher Centered Approaches, Student Centered Approaches, Reflection of Learning Theories and Teaching Approaches to Special Areas.

**EPÖ719 NEW DIRECTIONS IN EDUCATION (T:3 U:0 K:3)**

Constructivist learning, cognitive, social and radical constructivism, multiple intelligence theory and education, project based learning, computer assisted instruction, web based learning, active learning, problem based learning, brain based learning, collaborative learning, lifelong learning, reflective thinking, critical thinking, creative thinking

**EPÖ721 MEASUREMENT TECHNIQUES IN EDUCATION (T:3 U:0 K:3)**

Concepts related to measurement and evaluation in education, Validity and Reliability in Measurement, measurement techniques, statistical procedures related to measurement and evaluation, Traditional Measurement and Evaluation Techniques, Complementary Measurement and Evaluation, Time Saving Classroom Measurement and Evaluation Techniques, Measurement of Affective Field Behaviors, measurement of psycho-motor behaviors and performance evaluation, question preparation techniques.

**EPÖ702 SPECIALIZATION FIELD COURSE II (T:3 U:0 K:3)**

Realization of an original research project and defense in front of the thesis jury.

**EPO704 MASTER THESIS PREPARATION**

Realizing an original research project and bringing it ready for defense in front of the thesis jury.

**EPÖ706 THESIS SEMINAR (T:2 U:0 K:0)**

Determining the Subjects in the Field of Curriculum and Instruction; Reviewing the Researches in the Field of Curriculum and Instruction; Making Subject Selection, Making a Literature Review on the Selected Subject; Limiting and Researching the Selected Subject and Problem; Reporting the Research on the Selected Subject; Presenting and Discussing the Research.

EPÖ708 PLANNING AND EVALUATION IN TEACHING (T:3 U:0 K:3)

Planning and evaluation terms, teaching principles and individual differences, classification of visual and auditory tools, the place and importance of visual and auditory tools in the curriculum, planning of teaching activities and types of plans, implementation of teaching activities and problems arising in practice, development of students' study habits and attitudes, basic factors affecting study habits and teacher's attitude, measurement and evaluation materials used in education, reliability and validity of materials used in measurement and evaluation, statistical methods in grading and test development with item analysis, general analysis of plans and evaluations applied in primary education, general analysis of plans and evaluations applied in secondary education.

**EPÖ710 PROGRAM DEVELOPMENT PRACTICES IN EDUCATION (T:3 U:0 K:3)**

Planning and basic concepts, objectives in curriculum development, outcomes, content analysis, preparation of educational situations, preparation of test situations, testing and evaluation of the program, contemporary learning theories affecting curriculum development.

**EPÖ712 CURRENT PROBLEMS OF EDUCATION (T:3 U:0 K:3)**

Problems related to education policies, problems related to education laws, problems related to education regulations, problems related to programs, problems related to educational institutions, problems related to educational institutions, problems related to educational institutions, problems related to administrators, problems related to supervision of education, problems related to teachers, problems related to students, problems related to parents, problems related to educational environments, problems related to exams, problems related to books, course materials

**EPÖ714 VALUES EDUCATION (T:3 U:0 K:3)**

Basic concepts related to the concept of value and values education, sociological, psychological and philosophical values, types of values and characteristics of values, the importance of values education and the reasons that make values education necessary, values education in pre-school education, values education in primary education, values education in secondary education, approaches in values education, methods and techniques in values education, the role of family and teachers in values education, examination of research on values education in Turkey, examination of research on values education in the World

**EPÖ716 DISTANCE EDUCATION APPLICATIONS (T:3 U:0 K:3)**

Basic concepts related to distance education, history of distance education, characteristics of distance education applications, types of distance education.

**EPÖ725 PROGRAM EVALUATION IN EDUCATION (T:3 U:0 K:3)**

Concepts related to program evaluation; program evaluation principles; program evaluation theories, models; program evaluation methods and techniques, problems and trends in program evaluation.

**EPÖ725 SPECIALIZATION FIELD COURSE II (T:3 U:0 K:3)**

Realization of an original research project and defense in front of the thesis jury.

EPÖ727 MASTER THESIS STUDY

Realizing an original research project and making it ready for defense in front of the thesis jury and completing scientific activities for this.

**EPÖ726 SPECIALIZATION FIELD COURSE II (T:3 U:0 K:3)**

Realization of an original research project and defense in front of the thesis jury.

**EPÖ728 MASTER THESIS STUDY**

Realizing an original research project and making it ready for defense in front of the thesis jury and completing scientific activities for it.