

MEU EDUCATION FACULTY  
DEPARTMENT OF ELEMENTARY EDUCATION  
PROGRAM OF ELEMENTARY SCIENCE TEACHING

I. SEMESTER

	COURSE NAME	T	P	C
FEN101	General Physics I	4	0	5
FEN151	General Physics Laboratory I	0	2	2
FEN103	General Chemistry I	4	0	5
FEN153	General Chemistry Laboratory I	0	2	2
FEN105	General Mathematic I	4	0	6
AIT101	Revoluton History and Principles of Atatürk I	2	0	3
FEN107	Turkish I: Writting Explanation	2	0	3
EBD101	Introduction of Education Science	3	0	4
TOTAL		19	4	30

II. SEMESTER

	COURSE NAME	T	P	C
FEN102	General Physics II	4	0	5
FEN152	General Physics Laboratory II	0	2	2
FEN104	General Chemistry II	4	0	5
FEN154	General Chemistry Laboratory II	0	2	2
FEN106	General Mathematic II	4	0	6
AIT102	Revoluton History and Principles of Atatürk II	2	0	3
FEN108	Turkish I: Oral Explanation	2	0	3
EBD102	Education Psychology	3	0	4
TOTAL		19	4	30

III. SEMESTER

	COURSE NAME	T	P	C
FEN201	General Biology I	4	0	5
FEN251	General Biology Laboratory I	0	2	2
FEN203	General Physics III (Optic)	2	0	3
FEN205	General Physics Laboratory III	0	2	2
FEN207	General Chemistry III (Analitic Chemistry)	2	2	5
FEN209	Computer I	2	2	4
ING201	Foreign Language I	3	0	4
EBD221	Principles and Methods of Instructions	3	0	5
TOTAL		16	8	30

IV. SEMESTER

	COURSE NAME	T	P	C
FEN202	General Biology II	4	0	5
FEN252	General Biology Laboratory II	0	2	2
FEN204	Physics IV (Modern Physics)	2	0	4
FEN206	General Chemistry IV ( Organic Chemistry)	2	0	3
FEN208	Computer II	2	2	4
FEN210	Microbiology	2	0	4
ING 202	Foreign Language II	3	0	3
EBD252	Planning of Science and Thecnology Program	3	0	5
TOTAL		18	4	30

V. SEMESTER

	COURSE NAME	T	P	C
FEN301	Human Anatomy and Physiology	2	0	4
FEN303	Specific Topics in Physics	2	0	3
FEN305	Specific Topics in Chemistry	2	0	3
FEN307	Statistics and Probability	2	0	3
FEN309	Experimental and Method in Science	2	0	4
EBD341	Education for Children with Special Needs	2	0	3
FEN311	Practice of Laboratory in Science Intructions I	2	2	5
EBD313	Instuction Thecnologies and Material Progress	2	2	5
TOTAL		16	4	30

VI. SEMESTER

	COURSE NAME	T	P	C
FEN302	Genetics and Biothecnology	2	0	4
FEN304	Science Nature and Science History	3	0	3
FEN306	Ecology	3	0	4
FEN308	Geology	2	0	4
FEN310	Practice for Service to Society	1	2	3
EBD312	Practice of Laboratory in Science Intructions II	2	2	4
FEN314	Spesific Instuction Methods I	2	2	4
EBD312	Measurement and Evaluation	3	0	4
TOTAL		18	6	30

VII. SEMESTER

	COURSE NAME	T	P	C
FEN 401	Specific Topics in Biology	2	0	4
FEN 403	Evolution	2	0	3
FEN 405	Spesific Instuction Methods II	2	2	5
FEN 407	School Experience	1	4	5
EBD 431	Classroom management	2	0	4
EBD 441	Guidance	3	0	5
EBD 411	Methods of Scientific Research	2	0	4
TOTAL		14	6	30

VIII. SEMESTER

	COURSE NAME	T	P	C
FEN402	Astronomy	2	0	4
FEN404	Electronics (elective)	2	0	4
FEN406	Physicochemistry (elective)			
FEN408	Environmental Education	2	0	4
FEN 410	Practice for Teaching	2	6	8
EBD432	Turkish Education System and School Management	2	0	3
EBD412	Following and Evaluation the Instruction process	2	0	3
TOTAL		12	6	30

Not: T teorical lesson hour, P Practice lesson hour, C ECTS credits (30 credits each semester)

MEU EDUCATION FACULTY  
DEPARTMENT OF ELEMENTARY EDUCATION  
PROGRAM OF ELEMENTARY MATHEMATIC TEACHING

I. SEMESTER

	COURSE NAME	T	U	K
MOP101	General Mathematic	4	2	10
MOP103	Turkish I: Writing Explanation	2	0	3
AİİT101	Revoluton History and Principles of Atatürk I	2	0	3
MÖP105	Computer I	2	2	4
ING101	Foreign Language I	3	0	5
EBD161	Introduction of Education Science	3	0	5
TOTAL		16	4	30

II. SEMESTER

	COURSE NAME	T	U	K
MOP102	Abstract Matematik	3	0	5
MOP104	Geometry I	3	0	5
MOP106	Turkish I: Oral Explanation	2	0	3
AİİT102	Revoluton History and Principles of Atatürk II	2	0	3
ING102	Foreign Language II	3	0	5
MOP108	Computer II	2	2	4
EBD142	Education Psychology	3	0	5
TOTAL		18	2	30

III. SEMESTER

	COURSE NAME	T	U	K
MOP201	Analyse I	4	2	8
MOP203	Lineer Algebra I	3	0	5
MOP205	Physics I	4	0	6
MOP207	Geometry II	2	0	3
EBD241	Education for Children with Special Needs	2	0	3
EBD221	Principles and Methods of Instructions	3	0	5
TOTAL		18	2	30

IV. SEMESTER

	COURSE NAME	T	U	K
MOP202	Analyse II	4	2	8
MOP204	Lineer Algebra II	3	0	4
MOP206	Physics II	4	0	6
MOP208	Differantial Geometry	2	0	3
MOP210	Biology	3	0	4
EBD222	Instruction Thecnologies and Material Progress	2	2	5
TOTAL		18	4	30

V. SEMESTER

	COURSE NAME	T	U	K
MOP301	Analyse III	3	0	4
MOP303	Statistics and Probability	4	2	8
MOP305	Chemistry	3	0	4
MOP307	Science and Education History	2	0	5
MOP 309	Environmental Education	2	2	5
MOP311	Spesific Instructions Methods I	2	0	4
TOTAL		16	4	30

VI. SEMESTER

	COURSE NAME	T	U	K
MOP302	Differantial Equations	4	0	6
MOP304	Introduction to Algebra	3	0	5
MOP306	Analitic Geometry	4	0	4
MOP308	Practice for Service to Society	1	2	5
MOP310	Spesific Instructions Methods I	2	2	5
EBD312	Measurement and Evaluation	3	0	5
TOTAL		17	4	30

VII. SEMESTER

	COURSE NAME	T	U	K
MOP401	Matrix Theory	3	0	5
MOP403	School Experience	1	4	5
MOP405	Numeric Analyse	3	0	5
EBD411	Methods of Scientific Research	2	0	5
EBD431	Classroom management	2	0	5
EBD441	Guidance	3	0	5
TOTAL		14	4	30

VIII. SEMESTER

	COURSE NAME	T	U	K
MOP 402	Phylosophy of Mathematic	3	0	4
MOP404	Mathematic Instruction with Computer	3	0	4
MOP 406	Combinatoric	2	0	4
MOP 408	Practice for Teaching	2	6	10
EBD 412	Following and Evaluation the Instruction process	2	0	4
EBD 432	Turkish Education System and School Management	2	0	4
TOTAL		14	6	30

Not: T teorical lesson hour, P Practice lesson hour, C ECTS credits (30 credits each semester)

MEU EDUCATION FACULTY  
DEPARTMENT OF ELEMENTARY EDUCATION  
PROGRAM OF EARLY CHILDHOOD TEACHING

I. SEMESTER

	COURSE NAME	T	U	K
OOP101	Introduction to early Childhood Education	3	0	4
OOP103	Human Anatomy and Physiology	3	0	4
OOP105	Psychology	2	0	4
OOP107	Computer I	2	2	4
OOP109	Turkish I: Writing Explanation	2	0	3
ING101	Foreign Language I	3	0	4
AIIT101	Revoluton History and Principles of Atatürk I	2	0	3
EBD16	Introduction of Education Science	3	0	4
TOTAL		20	2	30

II. SEMESTER

	COURSE NAME	T	U	K
OOP102	Maternal and Child Health	3	0	6
OOP104	Computer II	2	2	4
OOP106	Introduction to Phylosophy	2	0	5
OOP108	Turkish I: Oral Explanation	2	0	3
ING110	Foreign Language II	3	0	4
AIIT101	Revoluton History and Principles of Atatürk II	2	0	3
EBD142	Education Psychology	3	0	5
TOTAL		17	2	30

III. SEMESTER

	COURSE NAME	T	U	K
OOP201	Maternal and Child Nutrition	2	0	4
OOP203	Development in Early Childhood I	3	0	4
OOP205	Creativity and Education	2	2	4
OOP207	Play Development in Childhood	2	0	3
OOP209	Plant Biology	3	0	4
OOP211	Sociology of Education	2	0	3
EBD221	Principles and Methods of Instructions	3	0	4
TOTAL		17	2	30

IV. SEMESTER

	COURSE NAME	T	U	K
OOP202	Development in Early Childhood II	3	0	4
OOP204	Children's Literature	2	0	5
OOP206	Mathematic Education	3	0	4
OOP208	Mental Healt in Children	3	0	4
OOP210	Drama	2	2	5
OOP212	Turkish Education History	2	0	3
EBD222	Instruction Thecnologies and Material Progress	2	2	5
TOTAL		17	4	30

V. SEMESTER

	COURSE NAME	T	U	K
OOP301	Physical Education and Games	2	2	5
OOP303	Music Education I	1	2	4
OOP305	Special Instruction Methods I	2	2	4
OOP307	Science Education	2	2	4
OOP309	Art Education	2	2	5
OOP311	School Experience	1	4	4
EBD311	Statistics	2	0	4
EBD331	Classroom management	2	0	4
TOTAL		14	14	30

VI. SEMESTER

	COURSE NAME	T	U	K
OOP302	Special Instruction Methods II	2	2	4
OOP304	Music Education I	2	2	5
OOP306	Material Development	2	2	5
OOP308	Effective Communication	3	0	4
OOP310	Practice for Service to Society	1	2	4
EBD312	Measurement and Evaluation	2	0	4
EBD342	Education for Children with Special Needs	3	0	4
TOTAL		15	8	30

VII. SEMESTER

	COURSE NAME	T	U	K
OOP401	Parent Education	2	0	4
OOP403	Practice for Teaching I	2	6	8
OOP405	Research Project I	1	2	4
OOP407	History of Culture and Art	2	0	3
OOP409	Environmental Education	3	0	4
EBD 411	Experimental and Method in Science	2	0	3
EBD441	Guidance	3	0	4
TOTAL		15	8	30

VIII. SEMESTER

	COURSE NAME	T	U	K
OOP402	Prepare to Primary Education	2	0	4
OOP404	Research Project II	1	2	5
OOP406	Joining in Education	3	0	5
OOP 408	Practice for Teaching II	2	6	4
EBD 412	Following and Evaluation the Instruction process	2	0	4
EBD 432	Turkish Education System and School Management	2	0	8
TOTAL		12	8	30

Not: T teorical lesson hour, P Practice lesson hour, C ECTS credits (30 credits each semester)

MEU EDUCATION FACULTY  
DEPARTMENT OF ELEMENTARY EDUCATION  
PROGRAM OF PRIMARY SCHOOL TEACHING

I. SEMESTER

	COURSE NAME	T	U	K
SNF101	Basic Mathematic I	2	0	4
SNF103	General Biology	2	0	4
SNF105	History Of Civilisation	2	0	4
SNF107	Turkish I: Writing Explanation	2	0	3
AIIT101	Revoluton History and Principles of Atatürk I	2	0	3
ING101	Foreign Language I	3	0	4
SNF109	Computer I	2	2	4
EBD161	Introduction of Education Science	3	0	4
TOTAL		18	2	30

II. SEMESTER

	COURSE NAME	T	U	K
SNF102	Basic Mathematic II	2	0	4
SNF104	General Chemistry	2	0	4
SNF106	Turkish History and Culture	2	0	3
SNF108	General Geography	2	0	3
SNF110	Computer II	2	2	4
SNF112	Turkish I: Oral Explanation	2	0	2
AIIT102	Revoluton History and Principles of Atatürk II	2	0	2
ING102	Foreign Language II	3	0	4
EBD142	Education Psychology	3	0	4
TOTAL		20	2	30

III. SEMESTER

	COURSE NAME	T	U	K
SNF201	Turkish Language I :Information of Voice and Form	2	0	4
SNF203	General Physics	2	0	4
SNF205	Music	1	2	3
SNF207	Physical Education and Spor	1	2	3
SNF209	Science and Thecnology Laboratory I	1	2	3
SNF211	Human Anatomy and Physiology	2	0	3
SNF213	Introduction to Philosophy	3	0	3
SNF215	Methods of Writing	1	2	3
EBD221	Principles and Methods of Instructions	3	0	4
TOTAL		16	8	30

IV. SEMESTER

	COURSE NAME	T	U	K
SNF202	Turkish Language I :Information of Sentence and Text	2	0	4
SNF204	Child Literature	2	0	3
SNF206	Turkish Geography and geopolitics	3	0	4
SNF208	Art Education	1	2	3
SNF210	Science and Thecnology Laboratory II	1	2	3
SNF212	Instruction of Music	1	2	3
SNF214	Physical Education and Play	1	2	3
SNF216	Effective Communication	3	0	3
EBD222	Instruction Thecnologies and Material Progress	2	2	4
TOTAL		16	10	30

V. SEMESTER

	COURSE NAME	T	U	K
SNF301	Instruction of Science and Thecnology I	3	0	5
SNF303	Instruction of First Reading and Writing	3	0	5
SNF305	Instruction of Life Knowledge	3	0	4
SNF307	Instruction of Mathematic	3	0	4
SNF309	Drama	2	2	4
EBD311	Education of Early Childhood	2	0	4
EBD331	Classroom Management	2	0	4
TOTAL		18	2	30

VI. SEMESTER

	COURSE NAME	T	U	K
SNF302	Instruction of Science and Thecnology I	3	0	5
SNF304	Instruction of Turkish	3	0	5
SNF306	Instruction of Social Sciences	3	0	4
SNF308	Instruction of Mathematic II	3	0	4
SNF312	Practice for Service to Society	1	2	4
SNF314	School Experience	1	4	4
EBD312	Measurement and Evaluation	3	0	4
TOTAL		16	6	30

VII. SEMESTER

	COURSE NAME	T	U	K
SNF401	Art Education	1	2	4
SNF403	Culture of Religion and Moral Knowledge	2	0	3
SNF405	Traffic and First Aid	2	0	3
SNF407	Literature of Turkish Republic	2	0	4
SNF409	School Experience II	2	6	4
EBD411	Research Methods of Science	2	0	4
EBD441	Guidance	3	0	4
EBD443	Education for Children with Special Needs	3	0	4
TOTAL		17	8	30

VIII. SEMESTER

	COURSE NAME	T	U	K
SNF402	Instruction in United Class	2	0	4
SNF404	Environmental Education	2	0	4
SNF406	History of Turkish Education	2	0	3
SNF408	Joining in Education	2	0	3
SNF 410	Practice for Teaching	2	6	4
EBD412	Following and Evaluation the Instruction process	2	0	8
EBD432	Turkish Education System and School Management	2	0	4
TOTAL		14	6	30

Not: T teorical lesson hour, P Practice lesson hour, C ECTS credits (30 credits each semester)