

Sayı : E-65308494-100-325757
Konu : Ders İçerikleri Hk.

27.10.2023

EĞİTİM FAKÜLTESİ DEKANLIĞINA

İlgi : 16.10.2023 tarihli, 320939 sayılı ve "Ders İçerikleri Hk." konulu yazı

Bölümümüz Matematik Eğitimi Anabilim Dalımızda ve Fen Bilgisi Eğitimi Anabilim Dalımızda ilgi yazı ile ilgili bölümler doldurularak yazımız ekinde sunulmuştur.

Bilgilerinizi ve gereğini arz ederim.

Prof. Dr. Hasan GENÇ
Bölüm Başkanı



Faculty	Department/Program	Course Name	Course Hours		ECTS	Term	Content
			Theory	Practise			
Faculty of Education	Elementary Mathematics Education	Mathematical modeling in mathematics education	2	0	4	8th Semester-Spring	Mathematical Modeling Process, Competencies and Problems
Faculty of Education	Elementary Mathematics Education	Linear Algebra 1	2	0	3	3th Semester-Fall	Matrices, Elementary Operations, Determinant, Linear Equation Systems, Methods for Solving Linear Equation Systems. Ek-1
Faculty of Education	Elementary Mathematics Education	Mathematics Teaching and Learning Approaches	2	0	4	3th Semester-Fall	Mathematical learning process, important skills in mathematics, comtemporary teaching approaches in mathematics teaching
Faculty of Education	Elementary Mathematics Education	Problem solving in mathematics education	2	0	3	7th SemesterFall	problem and problem solving, types of problems, problem solving strategies, problem posing
Faculty of Education	Elementary Mathematics Education	Linear Algebra 2	2	0	2	4th Semester-Fall	Vector spaces, subspaces, eigenvalues and eigenvectors, diagonalization of matrices
Faculty of Education	Elementary Mathematics Education	Misconceptions in Teaching Mathematics	3	0	3	7th SemesterFall	what is misconception, sort of misconceptions, reasons, error and misconceptions relating numbers, algebra, geometry, measuring
Faculty of Education	Elementary Mathematics Education	Teaching Probability and Statistics	3	0	5	6th semester spring	Basic concepts of probability, probability types, probability simulations and probability distributions; teaching data collection, organizing, displaying and analyzing data, the concept of distribution, frequency distributions, measures of central tendency and measures of distribution (organizing the course content, using appropriate teaching materials and strategies, etc.); student knowledge about these subjects (understanding and interpreting student ideas about concepts, knowing students' difficulties, mistakes, misconceptions and their reasons); the relationship of these subjects with daily life and other lessons.
Faculty of Education	Elementary Mathematics Education	Mathematics teaching with game	2	0	4	4th Semester spring	Game and game types; the importance of games in mathematics teaching; math games, technology-assisted math games.
Faculty of Education	Elementary Mathematics Education	Computer Assisted Mathematics Teaching	2	0	4	5th Semester-Fall	Mathematics activity examples about GSP, Excel and MS Paint for elementary level students
Faculty of Education	Elementary Mathematics Education	Teaching Geometry and Measurement	3	0	4	5th Semester-Fall	Teaching Van Hiele levels of thinking; basic geometric concepts, geometric structures, geometric objects; accompaniment and similarity; transformation geometry, projections, patterns and ornaments, fractals; Pythagorean theorem; measuring teaching nature, time, length, area, volume and angle measurement topics using teaching materials and strategies, etc.); student knowledge about these subjects (concepts understanding and interpreting students' thinking; student difficulties, mistakes, misconceptions and knowing the reasons); the relations between these concepts with daily life and other courses.

Faculty	Department/Program	Course Name	Course Hours		ECTS	Term	Content
			Theory	Practise			
Faculty of Education	Science Education	Biology I	2	2	4	3rd Semester-Spring	Building blocks and metabolism of living organisms
Faculty of Education	Science Education	Biology II	2	2	4	4th Semester-Spring	Classification and diversity of living things
Faculty of Education	Science Education	Biology III	2	2	4	5th Semester-Spring	Biotechnology and evolution
Faculty of Education	Science Education	Selective Course III-Human Anatomy and Physiology	2	0	3	5th Semester-Spring	Human anatomy, physiology, pathology and health combined.
Faculty of Education	Science Education	Nutrition and Health	2	0	3	7th Semester-Spring	Modern and traditional nutrition approaches and effects on health
Faculty of Education	Science Education	Selective Course V- Renewable Energy Sources	2	0	3	7th Semester-Spring	Types and principles of renewable energy sources
Faculty of Education	Science Education	Genetics and Biotechnology	2	0	3	7th Semester-Spring	Principles and applications of genetics and biotechnology
Faculty of Education	Science Education	Environmental Education	3	0	5	7th Semester-Spring	Present environmental issues and educational aspects
Faculty of Education	Science Education	Mathematical modeling in mathematics education	2	0	4	8th Semester-Spring	Mathematical Modeling Process, Competencies and Problems
Faculty of Education	Science Education	Physics III	2	2	4	3rd Semester-fall	Properties of Matter-Modern Physics
Faculty of Education	Science Education	Science Learning and Teaching Approaches	2	0	3	3rd Semester-fall	Reflections of learning and teaching approaches on science teaching

Ek-2

Sayı : E-70656947-100-323489
Konu : Ders İçerikleri Hk.

EĞİTİM FAKÜLTESİ DEKANLIĞINA

İlgi : 16.10.2023 tarihli, 320939 sayılı ve "Ders İçerikleri Hk." konulu yazı

Erasmus+ kapsamında yurtdışından gelen öğrencilere İngilizce verilebilecek derslere dair Bölümümüz Müzik Eğitimi ve Resim İş Eğitimi Anabilim Dallarımızın yazıları ekte sunulmuştur.

Bilgilerinizi ve gereğini arz ederim.

Prof. Dr. Hüsniye Seval KÖSE
Güzel Sanatlar Eğitimi Bölüm Başkanı



Sayı : E-30516027-300-323266
Konu : Ders İçerikleri Hk.

Ek-1

GÜZEL SANATLAR EĞİTİMİ BÖLÜM BAŞKANLIĞINA

İlgi : 16.10.2023 tarihli, 320939 sayılı ve "Ders İçerikleri Hk." konulu yazı

Erasmus+ kapsamında yurtdışından gelen öğrencilere Anabilim Dalımız Öğretim Elemanları tarafından İngilizce verilebilecek derslerin tablosu yazımız ekinde sunulmuştur.

Bilgilerinizi ve gereğini arz ederim.

Prof. Dr. Esra DALKIRAN
Güzel Sanatlar Eğitimi Bölümü Müzik
Eğitimi Anabilim Dalı Başkanı

Ek:Tablo



	Faculty/Institute/School	Department/Program	Course name	Lecturer	Course Hours		ECTS	Term	Content
					Theory	Practice			
1	Faculty of Education	Music Teaching	Piano Education 1	Assist. Prof. H. Ozan Demirtaş Prof. Sibel Karakelle	1	0	1	1 st Semester-Fall	Basic piano knowledge and posture practice. Sight-reading exercises and fundamentals. C and A minor scales in 2 octaves and performing various piano pieces of different musical eras.
2	Faculty of Education	Music Teaching	Piano Education 2	Assist. Prof. H. Ozan Demirtaş Prof. Sibel Karakelle	1	0	1	2 nd Semester-Spring	Scales in 4 octaves, legato-staccato techniques and performing tips. Playing various piano pieces of different musical eras.
3	Faculty of Education	Music Teaching	Piano Education 3	Assist. Prof. H. Ozan Demirtaş Prof. Sibel Karakelle	1	0	1	3 rd Semester-Fall	Legato thirds, scales and finger exercises in C.L.Hanon 60 exercises book. Accompaniment figures for left hand and practice. Sight-reading exercises. Playing various piano pieces of different musical eras.
4	Faculty of Education	Music Teaching	Piano Education 4	Assist. Prof. H. Ozan Demirtaş Prof. Sibel Karakelle	1	0	1	4 th Semester-Spring	Chords with extensions, inverted chords, cadences in minor-major keys. Performing 1 or 2 popular piano piece in addition to piano pieces of different musical eras.

5	Faculty of Education	Music Teaching	Harmony and Accompaniment 1	Assist. Prof. H. Ozan Demirtaş	2	0	3	3 rd Semester-Fall	Basics in music theory and introduction to classical harmony. 4-voicing partiturs and tone movements rules. 6, 4-6, dominant 7 th /9 th chords.
6	Faculty of Education	Music Teaching	Harmony and Accompaniment 2	Assist. Prof. H. Ozan Demirtaş	2	0	2	4 th Semester-Spring	External tones and alteration. Harmonizing soprano and bass parts and accompanying techniques and practice using left hand over a melody.
7	Faculty of Education	Music Teaching	History of Music	Prof. Sibel Karakelle	2	0	3	3 rd Semester-Fall	<p>A study of the development of western music from its beginnings through the end of the Baroque period. Emphasis will be placed on developing a thorough knowledge of music literature.</p> <p>The objective of Music History is for the student to gain an understanding of the development of western music from the earliest known sources until the present day. It will place a strong emphasis on listening to and identifying various styles of music.</p>

8	Faculty of Education	Music Teaching	Individual Teaching Methods	Prof. Sibel Karakelle	1	2	2	5 th Semester-Fall	An examination of the legislative, psychological, sociological, and philosophical foundations of music education for learners and teaching principles derived from these foundations. Active discussion and lesson building, skills and approaches to teach in the music classroom with special learners will be actively included in class meetings.
9	Faculty of Education	Music Teaching	Individual Musical Instrument Education (1-2-3-4-5-6-7)	Prof. Esra Dalkıran	1	0	1	From 1 st to 7 th semester Fall-Spring	Demonstration expected behavior with the violin and apply appropriate technical skills.

10	Faculty of Education	Music Teaching	School Music Repertoire	Prof. Esra Dalkıran	2	0	3	6 th Semester-Spring	Including approaches and practices for the effective use of school music repertoire as an educational tool; to support the student's professional life.
11	Faculty of Education	Music Teaching	Basic Music Theory	Prof. Esra Dalkıran	2	2	4	1 st Semester-Fall	The concept of sound, the formation and properties of sound; The concept of music and various definitions related to music; Staff, Clef, Note's name and duration values; Accidentals; Usage and differences of extension tie and point; Concepts of rhythm, tempo, measure and beat; The concept of interval and its use with interval types; Speed and Loudness terms with repeat signs; Musical structure, texture and mode concepts.

12	Faculty of Education	Music Teaching	Musical Hearing Reading and Writing I	Prof. Esra Dalkıran	2	2	5	2 nd Semester-Spring	Basic information about the physical properties of the sound, the elements of the musical language (rhythm, melody, speed, loudness, scale, scale, tonality, form, genre, weave, texture, expression, interpretation, style), horizontal and vertical intervals, a flat and a single in pair measure. Reading, writing and producing monophonic and level-appropriate dichotomous melody in sharp tones in unity, second, fourth, eighth, and hexadecimal durations.
13	Faculty of Education	Music Teaching	Music Teaching Applications	Prof. Esra Dalkıran	2	0	3	6 th Semester-Spring	Understanding the importance and necessity of designing the material in order to make the teaching process more effective and to design and evaluate various teaching materials.

Sayı : E-88223573-105.03-322527
Konu : Ders İçerikleri

Ek-2

GÜZEL SANATLAR EĞİTİMİ BÖLÜM BAŞKANLIĞINA

İlgi : 16.10.2023 tarihli, 320939 sayılı ve "Ders İçerikleri Hk." konulu yazı

İlgi yazı tarafımızca incelenmiş olup, Anabilim Dalımızda Erasmus+ kapsamında yurtdışından gelen öğrencilere İngilizce olarak verilecek dersimiz bulunmaması nedeniyle ilgi form doldurulamamıştır.

Bilgilerinize ve gereğini arz ederim.

Doç. Hatice KETEN
Güzel Sanatlar Eğitimi Bölümü Resim-İş
Eğitimi Anabilim Dalı Başkanı



Sayı : E-33356827-105.03-324033
Konu : Ders İçerikleri

EĞİTİM FAKÜLTESİ DEKANLIĞINA

İlgi : 14.10.2023 tarihli, 320590 sayılı ve Ders İçerikleri konulu yazı

Erasmus kapsamında yurtdışından gelen öğrencilere Bölümümüz Yabancı Diller Eğitimi İngiliz Dili Eğitimi Anabilim Dalı Öğretim Elemanları tarafından İngilizce verilecek derslere ait tablo yazımız ekinde sunulmuştur.

Bilgilerinizi ve gereğini arz ederim.

Doç. Dr. Ali KARAKAŞ
Bölüm Başkanı



	Faculty/Institute/School	Department/Program	Course name	Course Hours		ECTS	Term	Content
				Theory	Practice			
1	Faculty of Education	English Language Teaching	Reading Skills I	2	0	3	1st Semester-Fall	Reading Skills I: Developing higher level reading skills such as making inferences, understanding inter-sentence connections, predicting text meaning.
2	Faculty of Education	English Language Teaching	Writing Skills I	3	0	3	1st Semester-Fall	Paragraph forms and structure; writing descriptive, comparative, argumentative and narrative texts; summarizing, interpreting.
3	Faculty of Education	English Language Teaching	Listening and Pronunciation I	3	0	3	1st Semester-Fall	Listening skills using authentic materials; basic pronunciation and phonetic transcription.
4	Faculty of Education	English Language Teaching	Oral Communication Skills I	2	0	2	1st Semester-Fall	Developing skills for oral communication in various situations; using authentic materials.
5	Faculty of Education	English Language Teaching	Foreign Language I	2	0	2	1st Semester-Fall	German or Japanese Basic Skills
6	Faculty of Education	English Language Teaching	Reading Skills II	2	0	3	1st Semester-Spring	Making inferences, understanding implied meaning, comparing reader vs author meaning.
7	Faculty of Education	English Language Teaching	Writing Skills II	3	0	3	2nd Semester-Spring	Process approach to writing; drafting, revising, self-evaluating; writing compositions and reports.
8	Faculty of Education	English Language Teaching	Listening and Pronunciation II	3	0	3	2nd Semester-Spring	Note-taking, predicting, identifying key details using various English accents.
9	Faculty of Education	English Language Teaching	Oral Communication Skills II	2	0	2	2nd Semester-Spring	Advanced skills for conversations, presentations, discussions using authentic materials.
10	Faculty of Education	English Language Teaching	Foreign Language II	2	0	2	2nd Semester-Spring	German or Japanese Basic Skills
11	Faculty of Education	English Language Teaching	Structure of English	2	0	2	2nd Semester-Spring	Word and sentence structures in English; simple, complex and compound sentences.
12	Faculty of Education	English Language Teaching	English Learning and Teaching Approaches	2	0	3	3 rd . Semester-Fall	Meaning, aims, principles and history of English teaching; techniques for teaching skills.

13	Faculty of Education	English Language Teaching	English Literature I	2	0	3	3 rd . Semester-Fall	Literary history, movements, genres, key texts, themes and techniques using short stories, poetry, drama and novels.
14	Faculty of Education	English Language Teaching	Linguistics I	2	0	3	3 rd . Semester-Fall	Linguistics I: Core concepts in linguistic analysis; components of language as a system; fields of linguistics.
15	Faculty of Education	English Language Teaching	Critical Reading and Writing	2	0	2	3 rd . Semester-Fall	Summarizing, reporting on, contextualizing and synthesizing academic readings on English teaching.
16	Faculty of Education	English Language Teaching	Field Education Elective I	2	0	4	3 rd . Semester-Fall	Student-selected specialization course.
17	Faculty of Education	English Language Teaching	English Language Teaching Curricula	2	0	4	4 th . Semester-Spring	Current national curriculum, learning outcomes, teaching methods, measurement and evaluation.
18	Faculty of Education	English Language Teaching	English Literature II	2	0	4	4 th . Semester-Spring	Further key authors, movements and example texts from different periods of English literature.
19	Faculty of Education	English Language Teaching	Linguistics II	2	0	3	4 th . Semester-Spring	Analyzing learner language data for insights into language use, structure and acquisition.
20	Faculty of Education	English Language Teaching	Language Acquisition	2	0	3	4 th . Semester-Spring	
21	Faculty of Education	English Language Teaching	Field Education Elective II	2	0	4	4 th . Semester-Spring	Structure of English: Word and sentence structures in English; simple, complex and compound sentences.
22	Faculty of Education	English Language Teaching	Teaching Foreign Languages to Young Learners I	3	0	5	5 th . Semester-Fall	Theories and processes of first and second language development and acquisition.
23	Faculty of Education	English Language Teaching	Teaching English Language Skills I	3	0	5	5 th . Semester-Fall	English Learning and Teaching Approaches: Meaning, aims, principles and history of English teaching; techniques for teaching skills.
24	Faculty of Education	English Language Teaching	Teaching Language and Literature I	2	0	4	5 th . Semester-Fall	Curriculum types and activities for young learners.
25	Faculty of Education	English Language Teaching	Field Education Elective III	2	0	4	5 th . Semester-Fall	Student-selected specialization course.

26	Faculty of Education	English Language Teaching	Teaching Foreign Languages to Young Learners II	3	0	5	6 th . Semester-Spring	Curriculum types and activities for young learners
27	Faculty of Education	English Language Teaching	Teaching English Language Skills II	3	0	5	6 th . Semester-Spring	Detailed instruction on teaching reading, writing and grammar.
28	Faculty of Education	English Language Teaching	Language and Literature Teaching II	2	0	3	6 th . Semester-Spring	Methods for using poetry, plays and cultural elements.
29	Faculty of Education	English Language Teaching	Field Education Elective IV	2	0	4	6 th . Semester-Spring	Student-selected specialization course.
30	Faculty of Education	English Language Teaching	Developing Course Content in Teaching English Language	2	0	3	7 th . Semester- Fall	Selecting, adapting and developing language teaching materials and textbooks.
31	Faculty of Education	English Language Teaching	Translation	3	0	3	7 th . Semester- Fall	Translation exercises English-Turkish and Turkish-English across genres; contextual meaning.
32	Faculty of Education	English Language Teaching	Teaching Practice I	2	6	10	7 th . Semester- Fall	Observations, microteaching, material development in English teaching.
33	Faculty of Education	English Language Teaching	Field Education Elective V	2	0	4	7 th . Semester- Fall	Student-selected specialization course.
34	Faculty of Education	English Language Teaching	Test Preparation in English Language Teaching	3	0	4	8 th . Semester-Spring	Designing tests/exams for skills and levels; evaluation.
35	Faculty of Education	English Language Teaching	Teaching Practice II	1	6	15	8 th . Semester-Spring	Planning, managing, assessing lessons independently in English teaching.
36	Faculty of Education	English Language Teaching	Field Education Elective VI	2	0	4	8 th . Semester-Spring	Student-selected specialization course.