

FACULTY OF DENTISTRY 2022 - 2023 SPRING SEMESTER ELECTIVE COURSE LIST

Dear Students,

You can find the list of the Faculty of Dentistry 2022-2023 Spring Semester elective courses and the short descriptions of the courses in this list. You will first choose the courses you want to register on the UZEBİM portal before the quota is full; You will then select it on the Genius portal and submit it to your advisor for approval. Course selections will be made from February 8th. You should only choose from the courses specified for your class, otherwise the course you take will be deemed invalid. Our second year students will take 2 elective courses in the Spring semester and one of the courses will be from Group A and the other from Group B. One of the courses of the students who choose two courses from the same group will be deemed invalid. You should act quickly to register for the courses where the quotas are limited.

We wish you a successful and healthy education term.

YEAR 1 ENGLISH PROGRAM

Course Code	Course Name	ECTS	Lecturer	Medium of Instruction	Quota
CHC100	CYPRUS: HISTORY AND CULTURE	2	SEYİT ÖZKUTLU	Online	80

YEAR 2 ENGLISH PROGRAM

Group A - Every Monday between 10.00-11.50

Course Code	Course Name	ECTS	Lecturer	Medium of Instruction	Quota
GEC473	HUMAN DEVELOPMENT	4	FAİZA IQBAL	Online	40
GEC214	HISTORY OF WESTERN CIVILIZATION	4	SLOBADAN ILIC	Online	40

Group B - Every Monday between 12.00-12.50

Course Code	Course Name	ECTS	Lecturer	Medium of Instruction	Quota
CRW301	CREATIVE WRITING	2	AYDIN BEYZADE	Online	40
GEC333	LIVING GRAMMAR	2	EAKARTURK	Online	40

YEAR 4 ENGLISH PROGRAM

Course Code	Course Name	ECTS	Lecturer	Medium of Instruction	Quota
DEC410	ADVANCEMENTS IN PROSTHETIC MATERIALS	4	ÖZAY ÖNÖRAL	Flipped Learning	70
DEC412	PATHOLOGY PRACTICAL	4	ZEHRA EDEBAL	Hybride	14

YEAR 5 ENGLISH PROGRAM

Course Code	Course Name	ECTS	Lecturer	Medium of Instruction	Quota
DEC508	DIGITAL SMILE DESIGN	4	AMMAR KAYSSOUN	Online	40
DEC510	MINIMALLY INVASIVE APPROACHES IN ENDODONTIC PRACTICE	4	GIZEM ANDAÇ	Hybride	20
DEC512	PAIN MANAGEMENT IN DENTAL PRACTICE	4	ABDULLAH SEBAI	Online	30

FACULTY OF DENTISTRY 2022 - 2023 SPRING SEMESTER ELECTIVE COURSE DESCRIPTIONS			
YEAR 1	CHC100	CYPRUS: HISTORY AND CULTURE	SEYİT ÖZKUTLU
	Being able to comparatively analyse the variable dynamics of Cyprus across the ages also brings with it an understanding of the dynamics of the Mediterranean basin. Having information about the island of Cyprus and the Mediterranean culture provides us with an opportunity to understand and describe the states established in the Mediterranean, the religious communities operating there, and the socio-cultural interactions between people. This course offers the opportunity to examine in depth the social, economic and cultural dynamics of Cyprus, which acts as a bridge between East and West.		
YEAR 2 GROUP A	GEC473	HUMAN DEVELOPMENT	FAİZA IQBAL
	Human development is a branch of psychology that studies—and strives to optimize—the elements that help people live healthy and fulfilling lives. This field aims to understand the various changes individuals and their relationships go through as they continue to learn and grow.		
YEAR 2 GROUP B	GEC214	HISTORY OF WESTERN CIVILIZATION	SLOBADAN ILIC
	The course aims to familiarize students with the historical development of the Western culture and its main concepts from its ancient non-European origins to the modern times. Using related excerpts from literature, philosophy, and political thought, as well as chosen works of art, music and film, the students will be encouraged to develop their own critical attitude on Western culture through free discussion and oral presentations.		
YEAR 2 GROUP B	CRW301	CREATIVE WRITING	AYDIN BEYZADE
	The course aims to teach students how to be creative while writing paragraphs and essays. To do this, it teaches them how to combine setting, character, plot, point of view, conflict and theme.		
YEAR 4	GEC333	LIVING GRAMMAR	ERAL AKARTURK
	The students will study the structures before they come to the class. They will analyse and discuss the structures with their lecturer and peers in class. The analysis will be done through group work. They will also practise the structures by writing essays.		
YEAR 4	DEC410	ADVANCEMENTS IN PROSTHETIC MATERIALS	ÖZAY ÖNÖRAL
	Impression (conventional, digital), fabrication (conventional, CAD-CAM) and cementation constitute the paramount stages of the science of prosthetic dentistry. Knowing the usage characteristics of different materials that can be preferred at these stages plays a key role in the long-term success of prosthetic restoration. Preferring impression material with correct structural properties helps in accurate mapping of oral tissues. Optically, mechanically, and biologically correct restorative material (titanium, Co-Cr, Ni-Cr, feldspathic porcelain, lithium disilicate, alumina, zirconia, monolithic zirconia, PEEK, PEKK, translucent and ultra-translucent zirconia, cubic zirconia, fibers, nanoceramics, resin-matrix ceramics etc.) is important in terms of meeting the patient's expectations in terms of both aesthetic, phonetic, and functional aspects. The cementation process, which is carried out by following the right steps and using the right cement, ensures long-term clinical success by preventing the biological and mechanical complications of the prosthetic restoration. This elective course aims to overview the usage properties of different materials that can be preferred in the above-mentioned stages in the field of prosthetic dentistry, to observe the materials and to strengthen the obtained material knowledge with laboratory applications.		
YEAR 4	DEC412	PATHOLOGY PRACTICAL	ZEHRA EDEBAL
	This course aims to teach the examination of samples taken for the diagnosis of patients and the diagnosis process of diseases in pathology practice. This practical course aims to teach the evaluation of the samples taken to the pathology laboratory, the preparation process for microscopic examination, the examination processes under the microscope and, the diagnostic criteria.		
YEAR 5	DEC508	DIGITAL SMILE DESIGN	AMMAR KAYSSOUN
	Explore the world of Digital Smile Design (DSD) and how the multipurpose tool is transforming the future of modern dentistry. DSD course presents explanation for how the patients can enable to visualise their smile before proceeding with any dental procedure, alongside many other remarkable advantages for both the patient and dentist.		
	DEC510	MINIMALLY INVASIVE APPROACHES IN ENDODONTIC PRACTICE	GİZEM ANDAÇ
YEAR 5	The minimally invasive approach, which has recently become one of the basic principles of dentistry, has gained popularity in the field of endodontics. The concept of minimally invasive endodontics requires the treatment of pulpal diseases while preserving the hard tissues of the tooth as much as possible. In this way, it is aimed to preserve the integrity of the endodontically treated tooth with minimal loss of material and to maintain lifelong function. In this elective course, it is aimed to explain different minimally invasive access cavity design ideas, minimally invasive approaches in root canal preparation and the equipment necessary for the application of these approaches in endodontic practice.		
	DEC512	PAIN MANAGEMENT IN DENTAL PRACTICE	ABDULLAH SEBAI
The management of pain in dentistry encompasses a number of procedural issues, including the delivery of anesthetic and the management of postprocedural pain, as well as pain diagnosis, management strategies for orofacial conditions that cause pain in the face and head, and the management of pain in special populations. Given the extensive nature of the topic, in this course we will review pain definitions and mechanisms, acute versus chronic pain, and focuses on management strategies related to anesthetic delivery and the control of pain following dental procedures.			