BİRUNİ UNIVERSITY

"Future of Science"

Vocational School

Academic Period of 2023-2024

HANDBOOK

Contents

BİRUNİ UNIVERSITY 3

WHO IS EBU REYHAN AL-BIRUNI? 4

BİRUNİ TOPKAPI MAIN CAMPUS 5

ASSOCIATE DEGREE, UNDERGRADUATE AND POSTGRADUATE EDUCATION FIELDS IN BİRUNİ 6

BİRUNİ UNIVERSITY MANAGEMENT ORGANIZATION CHART 7

UNIVERSITY RECTORATE SENIOR MANAGEMENT 8

VOCATIONAL SCHOOL DIRECTORATE 9

AT THE BEGINNING 10

VOCATIONAL SCHOOL SECRETARIAT 11

In accordance with the Law of Higher Education No. 2547: Duties and Responsibilities of the School Secretary 11

APPLICATIONS SUPPORTING EDUCATION AT BIRUNI 13

ABOUT CHOOSING COURSE .. THINGS TO BE LEARNED FIRST 15

VERY VERY IMPORTANT 15

COURSE CODES, CLASSROOMS and LABORATORY APPLICATIONS 16

CLINICAL AND FIELD APPLICATIONS 17

GET INFORMATION FROM UNITS – FOLLOW ANNOUNCEMENT.... VERY IMPORTANT 18

STUDENT INFORMATION SYSTEM – OBS 18

STUDENT ELECTRONIC MAIL - E MAIL 18

CAMPUS PASSWORD 18

EDUCATIONAL INFORMATION SYSTEM 19

BIRUNI COURSE PREPARATION SYSTEM – BIRDEHA 19

BIRUNI UNIVERSITY 20

EDUCATION AND EXAM REGULATION 20

EXAMS AT UNIVERSITY - KEY MESSAGES 21

LETTER SUCCESS GRADES **Hata! Yer işareti tanımlanmamış.**

ÇAP (DOUBLE MAJOR) 22

DGS 22

LIBRARY AND STUDY ROOMS 23

HEALTH CULTURE AND SPORTS DIRECTORATE (SKS) 23

STUDENT COMMUNICATION UNIT 23
HORIZONTAL TRANSITION IN INSTITUTION 24
GRADUATION CONDITIONS 24
SOME OF THE VOCATIONAL SCHOOL ACTIVITIES .....BİREBİR - BİRBİLPAR 25
TUTORIAL- BİR AK AR 26
WHITE COAT CEREMONY —BİR BİR ET-- 26
WORKSHOPS - BİREBİR--- 27
SYMPOSIUM – SEMINAR – CONFERENCES - BİR E BİR-- 28
DEALT WITH THE PANDEMIC 30
SPRING FESTIVALS--- AGAIN NEW AGAIN --- BİR BİR ET 32
GRADUATION CEREMONY- DAY OF PRIDE 33
SUPPORT AFTER GRADUATION - BIR KARDAN 34
DEPARTMENTS and OUR PROGRAMS **Hata! Yer işareti tanımlanmamış.**
COMPUTER PROGRAMMING **Hata! Yer işareti tanımlanmamış.**
BIOMEDICAL DEVICE TECHNOLOGIES **Hata! Yer işareti tanımlanmamış.**
MOUTH AND DENTAL HEALTH - ÖÖ, İÖ **Hata! Yer işareti tanımlanmamış.**
DENTAL PROSTHESIS TECHNOLOGY **Hata! Yer işareti tanımlanmamış.**
OPERATING ROOM SERVICES – Ö.Ö, İ.Ö **Hata! Yer işareti tanımlanmamış.**
ANESTHESIA - Ö.Ö, İ.Ö **Hata! Yer işareti tanımlanmamış.**
DIALYSIS - Ö.Ö, İ.Ö **Hata! Yer işareti tanımlanmamış.**
ELECTRONEUROPHYSIOLOGY - Ö.Ö, İ.Ö **Hata! Yer işareti tanımlanmamış.**
FIRST AND EMERGENCY AID- Ö.Ö, İ.ö **Hata! Yer işareti tanımlanmamış.**
AUDIOMETRY - Ö.ö,İ.Ö **Hata! Yer işareti tanımlanmamış.**
OPTISIAN- Ö.Ö, İ,Ö **Hata! Yer işareti tanımlanmamış.**
RADIOTHERAPY- Ö.Ö **Hata! Yer işareti tanımlanmamış.**
MEDICAL IMAGING TECHNIQUES - Ö.Ö, İ.Ö **Hata! Yer işareti tanımlanmamış.**
MEDICAL LABORATORY TECHNIQUES- Ö.Ö,İ.Ö **Hata! Yer işareti tanımlanmamış.**
PHYSIOTHERAPY-Ö.Ö, İ.Ö **Hata! Yer işareti tanımlanmamış.**
İ OPERATION AND THERAPY Ö.Ö **Hata! Yer işareti tanımlanmamış.**
CHILD DEVELOPMENT -Ö.Ö **Hata! Yer işareti tanımlanmamış.**
EMERGENCY AND DISASTER MANAGEMENT -Ö.Ö **Hata! Yer işareti tanımlanmamış.**
OCCUPATIONAL HEALTH AND SAFETY -Ö.Ö **Hata! Yer işareti tanımlanmamış.**
PHARMACY SERVICES-Ö.Ö **Hata! Yer işareti tanımlanmamış.**
FINISHING FOR NOW 64

BİRUNİ UNIVERSITY

- Biruni University was established on 27.02.2014. Our university was established by the "World Education Foundation", which operates in Istanbul to provide efficient and effective services to the society, especially in the fields of education, health and culture, to contribute to the development of society and to provide new resources for this purpose.
- Our university, which is Turkey's most comprehensive health university, started its operations in 2014-2015 academic year.
- As of 2023-2024, Biruni University educates students with six faculties, one institute and one vocational school. It has two hospitals, Biruni University Hospital and Biruni University Faculty of Dentistry Hospital.
- Biruni University Central Campus and Biruni University Dental Hospital, where we carry out our theoretical and practical courses, are located in Merkezefendi Cevizlibağ location; Biruni Technopark Campus is located in Belgradkapı location Topkapı. Biruni University Training and Research Hospital, where we carry out our clinical and field applications, is located in Sefaköy Küçükçekmece.

WHO IS ABU REYHAN AL-BIRUNI ?

Abu Reyhan Muhammad bin Ahmed Al Biruni was born in 973 in Harezm where is known as Uzbekistan today by spending all his life on knowledge and learning. He contributed to the science by his inventions Turkish-Islamic scholar. El Biruni studied topics like physics,medicine, math, astronomy, trigonometry, geography, geodesy, pharmacology, geology, philology, and religion and he has 113 achievements in total.

Al Biruni died at the age of 75. He was an inspiration for the scientists lived after such as Newton, Torricelli, Copernicus, Galileo. The UNESCO Courier journal which is published in 15 languages including Turkish,mentioned about El Biruni in a publication in 1974. Introduced El Biruni as a Universal Genius who lived thousands of years ago in Middle Asia.

BİRUNİ MERKEZEFENDI MAIN CAMPUS

Merkezefendi, 75 Sk No:1-13 M. G, 34015
Zeytinburnu/İstanbul

444 8 276 (BRN)

+90 212 416 46 46

biruniuniv@hs01.kep.tr

info@biruni.edu.tr

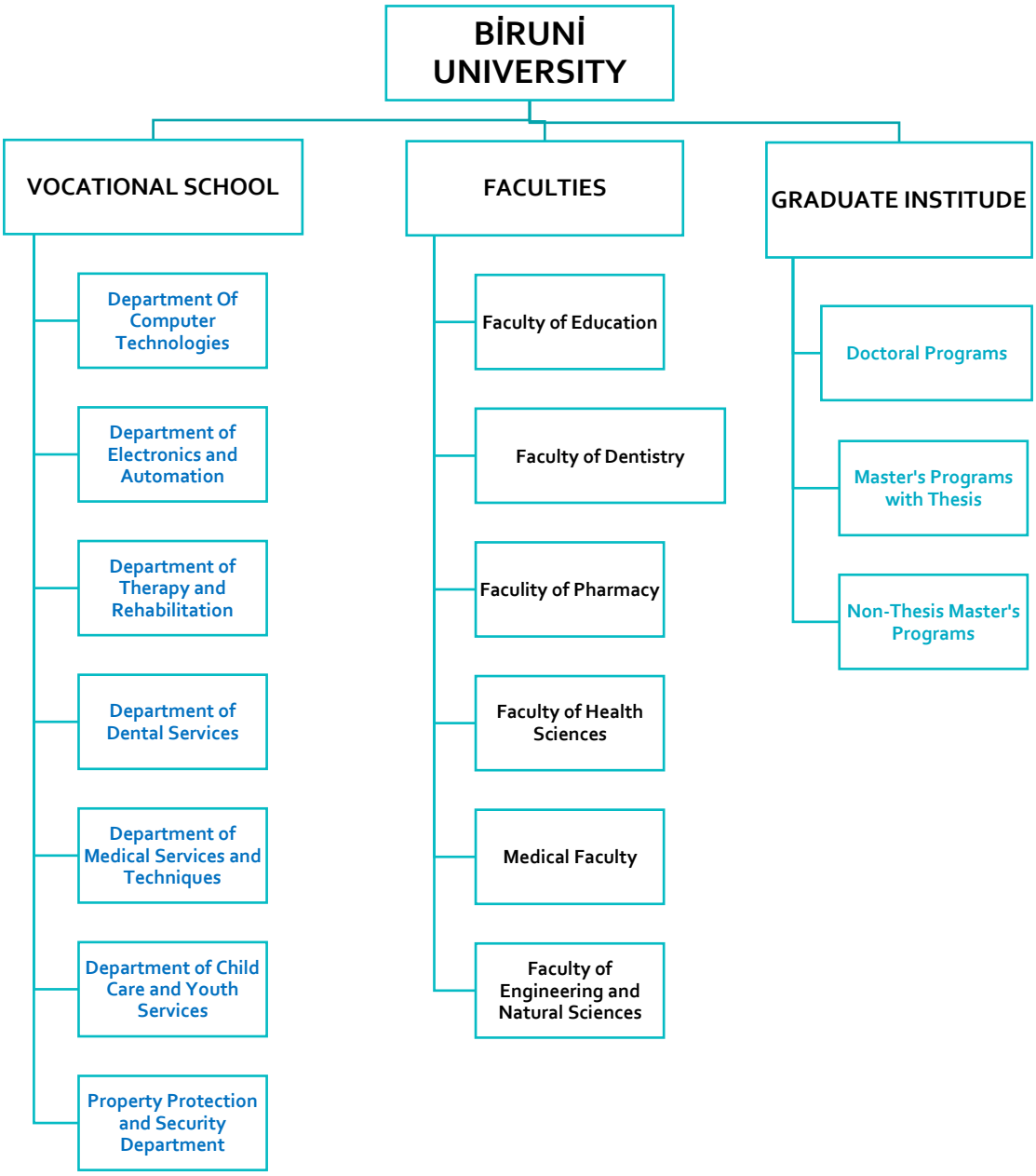
Students and all employees of Biruni University Merkezefendi Central Campus can enter the main entrance gate by passing the turnstiles with their University smart ID cards. Your smart ID cards can be used instead of money in the dining hall and some cafeterias if you load money.

People and visitors without an ID card are admitted to the institution in accordance with security rules. Visitors are expected to be invited or approved for entry.

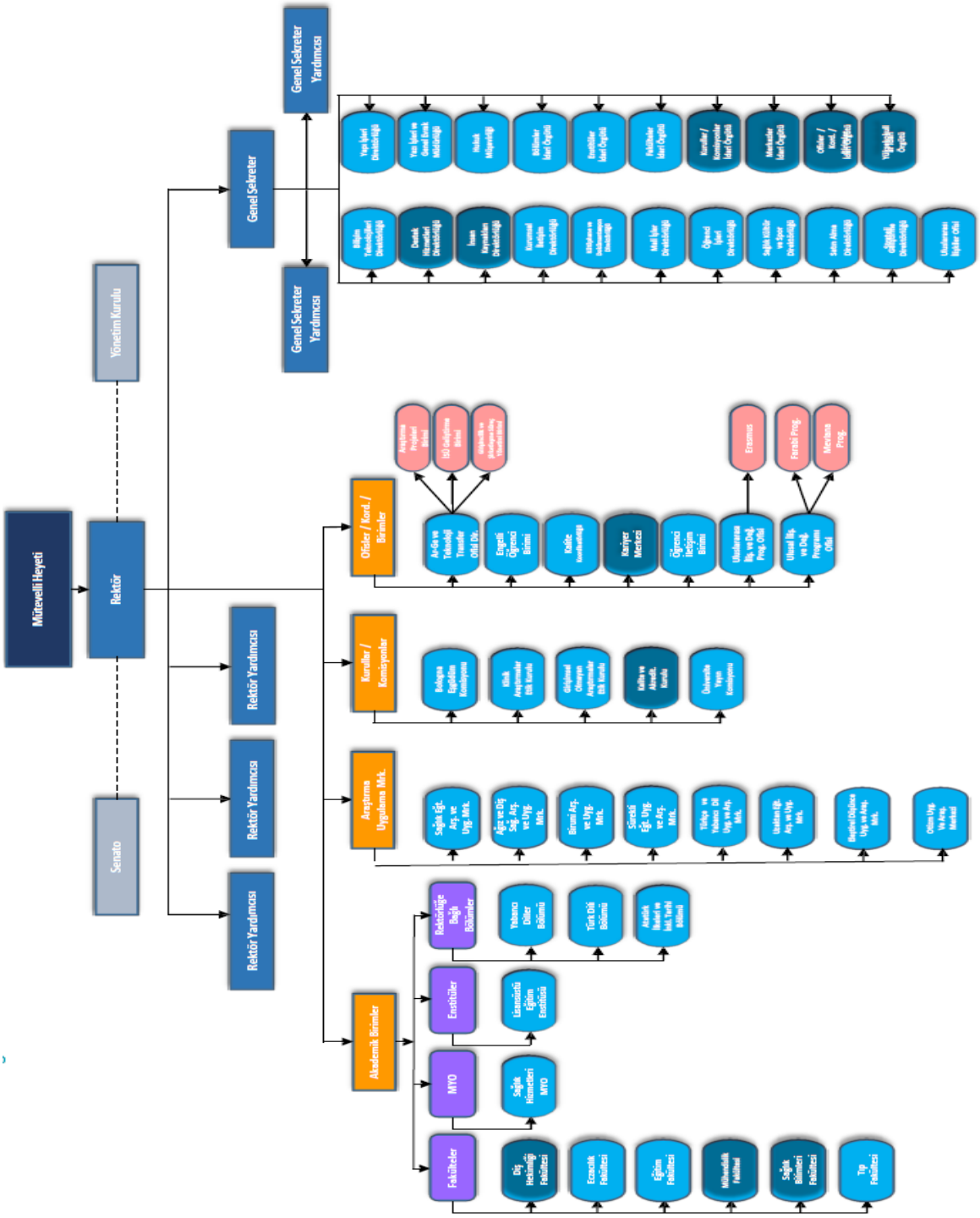
The Pool Square and Gardens are recreational areas built with botanical and architectural care, where outdoor activities are organized from time to time, and where our students and employees can also engage in sports and social-cultural activities.

Except for the designated outdoor area in the main cafeteria area, smoking is not allowed in indoor or outdoor areas on our campus.

UNDERGRADUATE, ASSOCIATE AND GRADUATE EDUCATION FIELD AT BIRUNI UNIVERSITY



BİRUNİ UNIVERSITY MANAGEMENT ORGANIZATION CHART



UNIVERSITY PRESIDENCY SENIOR MANAGEMENT

Rector	• Prof. Dr. Adnan YÜKSEL
Vice Rector	• Prof. Dr. Mustafa SOLAK
Vice Rector	• Prof. Dr. Sevim SAVAŞER
Vice Rector	• Prof. Dr. Fatma ÇELİK
Dean Of The Faculty Of Medicine	• Prof. Dr. Dilek Sema ARICI
Dean Of The Faculty Of Pharmacy	• Prof. Dr. İsmail Tuncer DEĞİM
Dean Of The Faculty Of Health Sciences	• Prof. Dr. Nezihe KIZILKAYA BEJİ
Dean Of The Faculty Of Education	• Prof. Dr. Adnan ÖMERUSTAOĞLU
Dean Of The Faculty Of Dentistry	• Prof. Dr. İlknur ÖZCAN
Dean Of The Faculty Of Engineering And Natural Sciences	• Prof. Dr. Özgür Koray ŞAHİNGÖZ

MESLEK YÜKSEKOKULU MÜDÜRLÜĞÜ

Prof. Dr. Fatma ÇELİK

Manager

Asst.Prof. Dr. Safa HEYBET

Assistant Director

Lecturer Emre AYDIN

Assistant Director

AT THE BEGINNING

Youth,

Our Vocational School, within the framework of the International Standard Classification of Education (ISCED), a versatile system developed by UNESCO for analyzing educational policies and facilitating decision-making regardless of the national education system's structure and the country's level of economic development, is particularly dedicated to training qualified technicians serving in the field of health.

In this context, all academic structures, curricula, and practical training of all ISCED departments are designed as programs that will meet our country's intermediate workforce needs with high qualifications. It is hoped that the necessary requirements for accreditation in the field will be completed in the near future.

During the two-year pre-bachelor education and training process, which can be completed in a short period, besides the social and cultural gains of university life, it is also crucial that our students' theoretical and practical applications are conducted in collaboration with our academics. At this stage of their educational journey, after acquiring the theoretical foundation of up-to-date knowledge from qualified academicians, transforming practical skills into observation and action in properly structured practice areas is achieved through effective academic counseling and communication. Various education and learning methods (OneTalent, OneKnowledge, OneToOne, OneDreamLearn, OneEducateTech, OneAnother, OneStepFurther, OneLearnGrow, OneCommunity, OneInnovate) provide young people with various conveniences throughout this process.

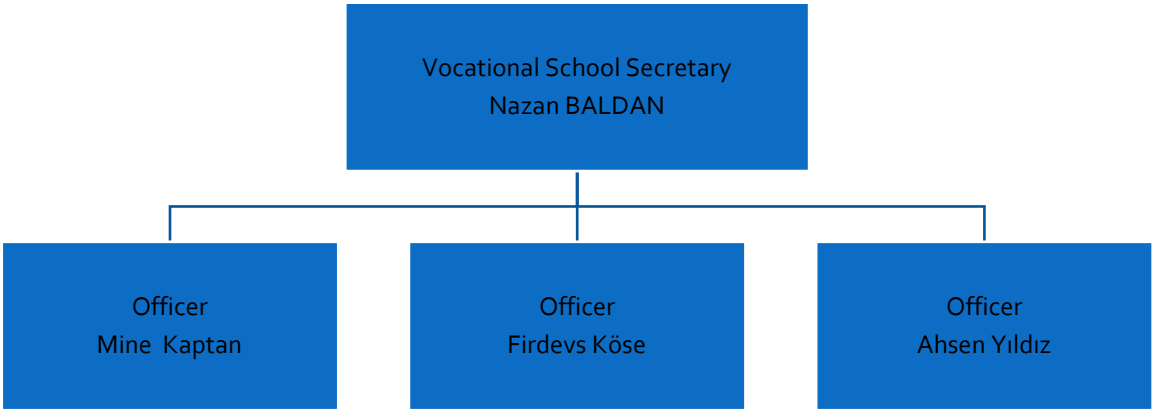
The most significant difference that distinguishes our University's Vocational School from other universities is that, particularly successful students are admitted to DOUBLE MAJOR before graduation and to various fields of health and engineering at the undergraduate level through the Vertical Transfer Exam (DGS) after graduation.

Our goal is to educate our young people, who are the future of our country, to possess qualified vocational knowledge and skills, who can achieve increasingly higher rates of success, be part of good teams, and sustainably maintain this amidst the increasing complexity of life in today's world.

With the hope that this will be a natural outcome of our goal, the intention of everyone serving and receiving education in this institution is that our graduates, whom we train in various fields of health and technology, become sought-after professionals who serve individuals and humanity. Best wishes to all.

Prof. Dr. Fatma ÇELİK

VOCATIONAL SCHOOL SECRETARYSHIP



ACCORDING TO THE LAW NO 2547: DUTIES AND RESPONSIBILITIES OF THE SECRETARY OF SCHOOL

- To perform the requirements of Articles 51/b and 51/c of the Higher Education Law No. 2547,
- To prepare the agendas of the Vocational School Board, Vocational School Executive Board, and Vocational School Discipline Board, attend meetings as a rapporteur, ensure the writing, preservation, and storage of decisions made in these boards,
- To manage all administrative affairs of the Vocational School both internally and externally, and provide necessary information to higher authorities when required,
- To exercise general supervision and control over the administrative staff of the Vocational School,
- To ensure that administrative staff attend work in proper attire,
- To ensure efficient, organized, and harmonious functioning of units within the administrative organization of the Vocational School,
- To take measures to establish harmony, respect, and cooperation among the staff,
- To make recommendations to the Vocational School Director regarding the appointment of personnel in the administrative organization,
- To evaluate the performance of administrative staff, subject them to rotation or participation in in-service training courses to improve their performance,
- To attend meetings invited by the Director and the Rector,
- To use the assets and resources of the Vocational School efficiently and economically,
- To plan and finalize building maintenance and repair works,
- To organize protocol, visits, and ceremonial affairs of the Vocational School,
- To procure machinery and equipment to be used in administrative and educational activities,
- To take necessary security measures against threats and dangers at the Vocational School, inform relevant authorities, and assist in providing necessary social services to students,
- To assist in the orderly conduct of educational, scientific research, and publication activities,

- To be directly responsible to the Vocational School Director for supervising, monitoring, tracking, and evaluating all activities,
- To act in accordance with principles of thriftiness,
- To supervise cleaning tasks,
- To ensure that tools and equipment used are ready for service at all times,
- To carry out other tasks and procedures assigned by superiors and top managers within the related process,
- To ensure that annual and administrative leaves are requested without disrupting the workflow,
- To plan the annual leaves of administrative staff without causing disruptions to work,
- To monitor the examination processes of academic staff to be recruited to the Vocational School and forward the results to the Rectorate,
- To carry out necessary tasks and procedures for the preparation of the Vocational School budget, present the budget draft to the Directorate, and take necessary precautions regarding the budget utilization.
- To engage in necessary maintenance and repair work for the buildings, facilities, machinery, and equipment of the Vocational School,
- To ensure the preparation, updating, and renewal of the strategic plan,
- To serve as the Treasury Officer of the Vocational School,
- To refrain from using potentially hazardous devices such as stoves, heaters, and tea makers in the office, check electronic devices like computers and printers at the end of the workday, and take necessary security measures by keeping doors and windows closed,
- To be aware of sensitive tasks and act accordingly,
- To adhere to ethical principles,
- To use the assets and resources of the Vocational School efficiently and economically,
- To avoid extravagance and respect confidentiality,
- To follow the schedule and dress code regulations, wearing the staff identification card during working hours,
- To carry out other tasks assigned by the Director and Vice Directors.

Contact with Vocational School Secretariat

Mode of communication: Written, telephone, internet, face to face Working environment: School Secretariat Central Office Face to face: 8:30-12:00, 13:00-18:00

Online: Anytime when needed " myoyonetim@biruni.edu.tr"

Vocational School Secretary

Nazan BALDAN nbaldan@biruni.edu.tr

Vocational School Department Secretaries

Mine KAPTAN mguzel@biruni.edu.tr

Firdevs KÖSE fkose@biruni.edu.tr

Ahsen YILDIZ ahseny@biruni.edu.tr

APPLICATIONS SUPPORTING EDUCATION AT BIRUNI

BirDeHa (Biruni Derse Hazırlık)

It is an educational model aimed at cognitive development and performance improvement, designed to facilitate interactive, actively participatory, and timely learning of subjects. Our students can access lecture notes and all related materials electronically one week before the class, which enables them to come prepared for the class, leading to better and more effective learning. Thanks to the existing OneWeekAhead system, classes have been conducted without interruption, and exams have been carried out smoothly during the pandemic period.

BirBilginOl (Biruni Bilginin Oluşumu)

This model is applied to ensure the permanence of knowledge in students during the educational process and its internalization.

BirDüşEğit (Biruni Düşünce ve Uygulama Eğitimi)

Our university attaches great importance to thought education. In this context, the Critical Thinking Application and Research Center has been established to provide training openly to students of all departments. The aim is to equip students with critical thinking skills, accurate analysis, proper decision-making, and interpretation abilities in their daily lives and learning processes.

BirBilPar (Biruni Bilimsel Proje Arkadaşlığı)

With the BIRUNI Scientific research and project partnership program, our students work together with their peers in projects, taking their first steps towards becoming academics.

BirAkAr (Biruni Akran Arkadaşlığı)

The peer friendship/mentoring program aims to support our students who start their education at the university in adapting to university life, embracing the university's culture, increasing learning motivation, enhancing academic success, and providing support for personal development. This way, our students can continue their education with an interactive orientation program.

BirEBir (Biruni Akademik Danışmanlık)

With the Academic Guidance program, academic advisors support our students in their academic and social adjustment processes, providing information about their enrolled program and university units, guiding them in course selection, course registration, and other matters. They also monitor the students' academic progress and provide assistance in career planning and related areas.

BirBirEt (Biruni Birlikte Etkinlik)

With the TogetherEffect program, students are provided with opportunities to improve their communication skills and teamwork abilities through social, cultural, artistic, and sports activities organized by student communities.

BirSemSer (SEM- Biruni Sürekli Eğitim Merkezi)

Through the this program, our students can participate in professional development programs, language education, and cultural and art programs to enhance their personal development and acquire certificates or participation documents upon completion of the training..

BirKarDan (Biruni Kariyer Merkezi-Danışmanlık)

The CareerCenterCounseling program ensures that our students have continuous support on their career journey. While receiving education, our students are connected with industry authorities and experts in their fields, provided with professional training, and presented with job opportunities.

BirBirİleri (Biruni ALES, KPSS ve DGS Hazırlık Kursu)

With the StepByStep program, our students are prepared for ALES, KPSS, and DGS (Vertical Transfer Exam) within a structured program. It is organized for our actively enrolled students or graduates.

ABOUT COURSE SELECTION.. THE MOST IMPORTANT THINGS TO BE LEARNED INITIALLY

- In the first year, courses (including elective courses) will be selected and approved by the advisor.
- In the second year, you will select your courses through the student information system by following the announcements before the school starts. Afterward, if your advisor deems it appropriate, they will approve your selections. Choosing too few or too many (ECTS) courses can lead to extremely unfortunate consequences. You should be careful.
- Your choices will be finalized with the approval of your advisor.
- Financial problems may systemically hinder you from making course selections.
- You must see your selected courses on the OBS system; if you don't, it means you are not enrolled in the course, and this means you won't be able to take the exam. So, you would have wasted your efforts... BE CAREFUL.
- Don't miss the deadline for course exemption (for those attending a second university).
- The first week after the start of education is the "add-drop week." It is your last chance to make corrections in case of any regrets or deficiencies in your chosen courses. If you need to make changes, don't miss this opportunity, but keep in mind that your advisor's approval is necessary. If they do not approve, it's not possible... It's like a master-apprentice relationship.
- Make sure you are registered in the "BIRDEHA" system. Otherwise, you won't be able to access course materials (see "BIRDEHA").
- Check the University Academic Calendar (main website) for many useful pieces of information

***What is ECTS? Learn now...**

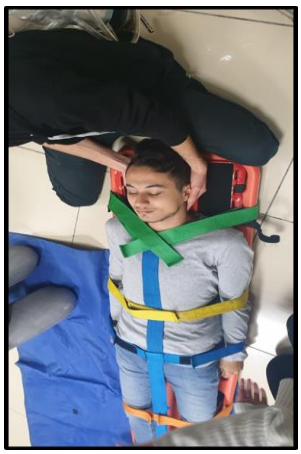
It is stated in the Education and Training Regulation... See the Biruni main website...

• WEEKLY COURSE SCHEDULE FOR YOUR CURRENT PROGRAM AND CLASS

ders.biruni.edu.tr

COURSE CODES, CLASSROOMS, AND LABORATORY APPLICATIONS

There are classrooms and laboratories coded A, B, C or AB in the weekly lesson plans. AB coded classrooms are located on the lower floors of the entrance. For example, you can reach AB303 by pressing the floor marked -3 in the elevator. You can reach the AB111 coded classroom by pressing the floor marked -1 in the elevator. Classrooms coded A, B or C are named according to the blocks. The number next to them indicates on which floor they are located. For example, the classroom coded A118 is located on the 1st floor of Block A. The classroom coded C202 is located on the 2nd floor of Block C. Vocational School application laboratories are located on the -1st floor. With the advanced equipment in these laboratories, our students have the opportunity to practice following their theoretical courses from their first semester.



CLINICAL AND FIELD APPLICATIONS

Our field applications are carried out in coordination with affiliated institutions, primarily Biruni University Hospital and Biruni University Faculty of Dentistry Hospital. Additionally, with the approval of your advisor, you have the opportunity to practice in hospitals located in the cities where you reside, provided that you fulfill the protocols. Our field application coordinators are Lecturer Sena ÖNER, and for the hospitals, our Coordinator is Fatma BAŞAYAN.

Clinical application documents are crucial, including applications, insurance processes, reports, and evaluations, and you must possess the "Occupational Health and Safety" certificate. For this, our university's Continuing Education Center (SEM) will support you within the scope of "Birsemser." Moreover, especially in hospital practices, health reports and vaccinations will be required.

Various mechanisms come into play to supervise your applications in hospitals. Attendance is mandatory, and except for valid excuses and specified durations, absenteeism and unethical behavior cannot be tolerated. 100% compliance with the conditions of the institution where the practice is conducted is essential. No compromises can be made... BE CAREFUL. If you manage to impress and enjoy your work, you may receive job offers even before graduating.

Through professional practices conducted in laboratories and institutions, you will have the opportunity to experience different fields and teams, taking professionalism one step further and enabling you to graduate with enhanced skills...

For GOOD PRACTICE, EFFECTIVE OBSERVATION and ALLOWED PARTICIPATION bring SUCCESS...

Make the most of OPPORTUNITIES.

Do not endanger anyone's life, including YOURSELF...

GET INFORMATION FROM DEPARTMENTS – FOLLOW ANNOUNCEMENT.... VERY IMPORTANT

You can follow all the information about our school and your program by checking the links below at least once a week; ... It's as important as checking the rearview mirror while driving a car...

Also, remember! Words fly away, but writing remains. For effective communication, we should also be careful about our spoken and written words, mutually !!!

https://myo.biruni.edu.tr/

https://www.biruni.edu.tr/

STUDENT INFORMATION SYSTEM – OBS

It allows you to select the courses you will take during the semester and/or view the courses you have taken, attendance records, and exam grades. (Transcript - Academic report can be viewed.)

You can access and track this information by logging into OBS via the quick access point in the top right corner of the university's main web page or at https://sis.biruni.edu.tr.

STUDENT ELECTRONIC MAIL - E MAIL

Within the scope of KVKK (Personal Data Protection Law), you are required to conduct your electronic correspondence within the school using your student email address with the @st.biruni.edu.tr extension. To access your email, you should log in to http://mail.biruni.edu.tr, follow the steps, and change your temporary campus password (T.C. identification number) for the address to become active.

CAMPUS PASSWORD

You will use the Student Information System, BirDeha system, WIFI, and other electronic platforms for login.

Your username is the student's school number followed by the @st.biruni.edu.tr extension.

For example: 2022145034@st.biruni.edu.tr

Your initial password is your T.C. Identification number.

For any issues and detailed information, you may need to refer to:

• http://www.biruni.edu.tr/index.php/bilisim-teknolojileri-direktorlugu-e-posta

EDUCATIONAL INFORMATION SYSTEM

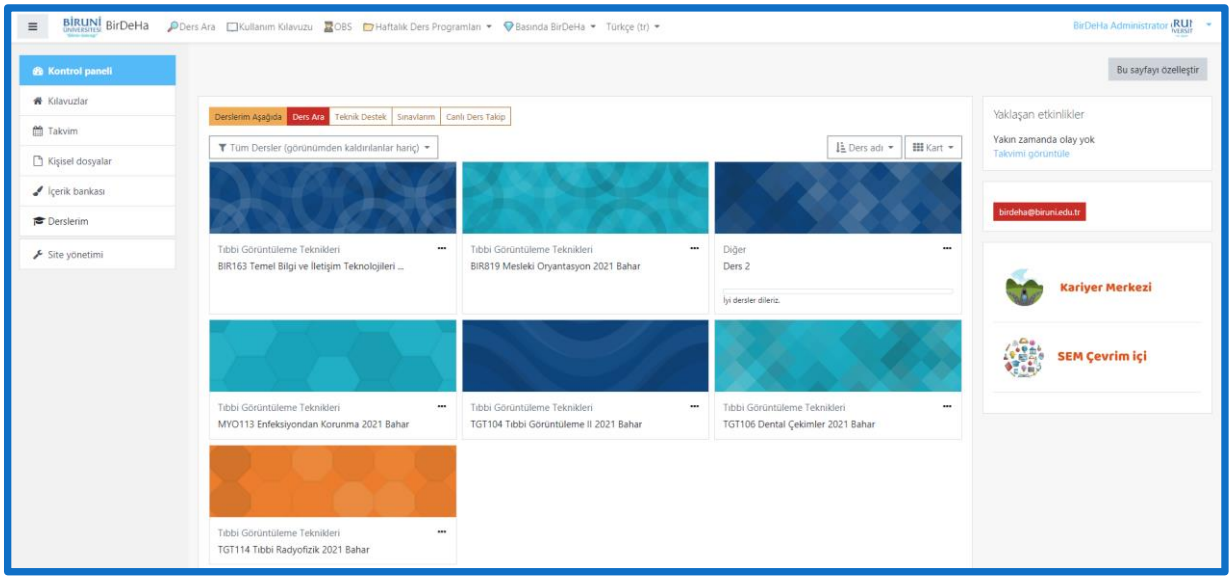
After clicking on the web address through the link https://sis.biruni.edu.tr/oibs/bologna or by clicking on the top right corner of Biruni University's main webpage (Education Information System) ... then in the

menu that appears on the left side ... Academic Units → Undergraduate ... Here you are... You have accessed all the courses that your enrolled program will offer throughout your educational journey and the course information package... You have also obtained various information related to your program and learned about the educational objectives...

Information about course information packages will be provided during professional orientation courses...

BIRUNI DERSE HAZIRLIK SISTEMI – BIRDEHA

It is a web-based education system where you can follow your lessons, online videos, lecture notes and all related materials, quizzes.



You can view "BirDeHa" at https://bem.biruni.edu.tr/.

It can also be accessed from the quick access menu at the top right of the Biruni main web page.

The Moodle application on Android or IOS will also give you the opportunity to access it with a mobile phone.

BIRUNI UNIVERSITY EDUCATION AND EXAM REGULATIONS

You can follow the current regulations and guidelines from the following link: https://www.biruni.edu.tr/index.php/yonetmelikler. You must definitely REVIEW them.

AGNO: Weighted grade point average means... All course AGNO values must be at least 2.0 for graduation...

Course Grading Ratios: You can find different ones in the education information system. You should check the course information package... For most theoretical courses...

•Midterm Exam (Vize): 40% (Some courses have 10% contribution from Bir DEHA exams)...

•End-of-Year Exams (Final and Makeup): 60%--- The ratios can only be updated by the University Senate in exceptional circumstances (such as pandemics).

For scores below 40 in the final/makeup exam, the overall grade point will not be calculated, and the letter grade will be FF.

Course Load: It is the total credits of the courses in which a student is registered for in a semester.

Course credits (ECTS): European Credit Transfer and Accumulation System

Course load, achievement evaluation, and similar calculations use the ECTS of the courses.

The total ECTS of courses and practices is: [The value should be filled in here.]

30 ECTS for each semester

60 ECTS per year

Students who transfer horizontally and participate in Double Major (ÇAP) programs have the right to take 45 ECTS credits of courses each semester.

Attendance to Courses and Practices:

It is mandatory to attend at least 70% of the theoretical courses and at least 80% of the practical courses.

ATTENTION <u>WITHOUT EXCUSE</u> IS NOT A RIGHT, IT IS MISSING THE OPPORTUNITY TO LEARN IN TIME

WHAT IS TRANSCRIPT (Academic Scorecard)? How To Pronounce...Learn ...

EXAMS AT UNIVERSITY - KEY MESSAGES

Midterm Exam: It takes place during the 15-week period. Midterm exams can be scheduled by the academician at any time they previously announced within the course. Generally, they are held in the 7th or 8th week of each academic semester.

Make-up Midterm Exam: These are exams conducted for students with valid excuses, provided they submit a written excuse statement in a timely manner!!! If deemed eligible to take the exam by the Vocational School Board, students should apply to the Vocational School Secretary's Office. It is the responsibility of the student to keep track of the make-up exam date.

(Important note: Make-up exams are usually more challenging than the regular exams.)

Semester/Final Exam: It takes place at the end of the semester after the completion of the courses.

Supplementary Exam (Bütünleme): This exam is a natural consequence of the final exam. It is an exam that students with a grade lower than 40 in the final exam, those who are unsuccessful in the overall average despite passing the final exam with a grade higher than 40, or those who missed the final exam can take. There is absolutely no makeup for the supplementary exam. Taking a single course exam before graduation, attending summer school, or repeating the course in another semester are the only solutions.

Grade Improvement Exam: This is an exam that students, who have no FF grade but have an AGNO (Weighted Grade Point Average) below 2.00, can take with the approval of their advisor faculty members in order to graduate.

Single Course Exam: This is an exam that students, who have only one course with an FF grade and are in the graduation situation, can take..

Grade	Credit value	Point	Assesment of Grade
AA	4.00	90-100	Perfect
BA	3.50	85-89	Very good
BB	3.00	75-84	Good
CB	2.50	70-74	Fair
CC	2.00	60-69	Satisfactory
DC	1.50	55-59	Conditional pass
DD	1.00	50-54	Conditional pass
FF	0.00	0-49	Fail
FD	0.00		Absent
FG	0.00		Did not take exam

Letter Grades:

To pass a course, the end-of-semester grade average must be at least DD.
HOWEVER, BE CAREFUL, passing most courses with a grade of DD will result in a graduation grade average below 2.00, and you can NEVER GRADUATE without fixing this situation.

WELL-KNOWN GRADES !!!

AA: Excellent, • FF: Fail, • FD: Absent, • S: Ongoing process grade!–

DOUBLE MAJOR PROGRAM (ÇAP)

Application: The earliest should be at the beginning of the 2nd semester, and the latest should be at the beginning of the 3rd semester.

The student's GPA in the application must be at least 2.80 (out of 100, equivalent to 72.00) and they must be ranked in the top 20% of their major diploma program based on academic success.

During the main major education, no additional tuition fee will be charged for the Double Major Program. However, if the duration is extended, which is highly likely, all students (including scholarship recipients) will be billed for the tuition fee of the second major.

DGS

.Vertical Transfer Exam (DGS): After successfully completing their associate degree program, students become eligible to take the DGS. They have the opportunity to complete the bachelor's programs offered by the programs they have studied. For students graduating from our own university who choose Biruni University again through DGS, they have the right to benefit from scholarship opportunities.

LIBRARY AND STUDY ROOMS

There are libraries where you can do research, study 24 hours a day during exam weeks and have access to a wide range of printed and online resources. You should also use them outside of exams. There are many study rooms in the library where you can do group work and quiet study.

DIRECTORATE OF HEALTH, CULTURE, AND SPORTS (SKS)

One of the many directorates; however, it is a friendly office that provides a suitable environment and resources for cultural, artistic, and sports activities while you continue your studies. We hope to maintain high communication with you. Our goal is to contribute to your representation of the university in national and international domains and provide necessary support for the smooth and effective continuation of club activities.

SKS Director	**SKS Responsible**
Hakan Türker DULKADİROĞLU	Ayla KÜÇÜK
hdulkadiroglu@biruni.edu.tr	akucuk@biruni.edu.tr

REQUEST AND SUGGESTION SYSTEM

It was established to respond quickly to the needs of the students of our university and at the same time to direct them to the appropriate units when they have questions such as "which unit deals with this issue?".

Biruni.edu.tr website can be accessed by clicking on the "Information Systems" section in the upper right corner; You can reach from the Request and Suggestion (IÖS) button.

HORIZONTAL TRANSITION IN INSTITUTION

At Biruni University, lateral transfers can be made from the first shift to the second shift of the same degree programs without any quota limitations.

However, students transferring to the second shift degree program are required to pay the second shift tuition fee.

Lateral transfers from the second shift are only possible to second shift degree programs.

However, students who have moved up to the next grade by being in the top 10% of their class in terms of success in second shift degree programs can make a lateral transfer to first shift degree programs within the allocated quota.

GRADUATION CONDITIONS

Each semester, a total of 30 ECTS credits must be earned, and by the end of 4 semesters, a total of 120 ECTS credits must be successfully completed.

In order for a student to graduate from the program they are pursuing, they must successfully complete all the courses and other obligations of the relevant program, and their weighted cumulative **GPA must be at least 2.00**. You should track your transcript (OBS). The responsibility lies with you..

SOME OF VOCATIONAL SCHOOL ACTIVITIES..... BİREBİR - BİRBİLPAR

ACADEMICIAN AND STUDENT MEETING POINTS AND HOURS

Our students regularly meet with their advisors starting from the first class in the professional orientation course. Throughout the first year and first semester, they come together once a week.

You can arrange meetings with your advisors, program faculty members, and course instructors, including your advisors, to discuss your concerns, questions, and more. These meetings can take place during the office consultation hours specified in the academic schedule and academic office entrances. Outside of those hours, communication is up to your communication skills!!!

BİR'ARADAYIZ

In "Bir'Aradayız" sessions, there are planned meetings twice every semester, and additionally whenever necessary, where Vocational School Directorate and college students come together collectively.

Our students not only discuss their requests and suggestions but also have the opportunity to ask questions to the guest hosted in the event.

TUTORIAL- BİR AK AR

Especially close to exam weeks, through the tutorial programs we organize each semester, our aim is to solidify every step of our students' education. These tutorials focus on completing topic knowledge that students feel they lack or want to review. They are conducted through question and answer sessions, with study sessions for each subject, ensuring a comprehensive understanding of their education

LAB COAT CEREMONY —BİR BİR ET--

As the time approaches to showcase what you've learned in school, the first year comes to an end with a ceremony where your loved ones participate. During this event, our academics symbolically place white lab coats or work attire on you, signifying the completion of your first year.

WORKSHOPS - BİREBİR---

In the conducted curriculum training workshops, the education and teaching activities are analyzed. As a result, curriculum programs are updated as needed, with contributions from students, based on the outcomes of the education provided.

2019-2020 Eğitimde Kalite ve Müfredat Çalıştay Programı

Amaç

Eğitim programlarında dinamik bir gelişim süreci için, konunun uzmanları akademisyenlerimiz, öğrencilerimiz, uygulama sahasındaki dış paydaşlarımızın da katılımı ile eğitime yönelik yaklaşımlarımızın ve bu alandaki uygulamalarımızın titizlikle gözden geçirilmesi ve sahadaki gereksinimlerin müfredat içeriklerine entegrasyonu bakımından "Biruni Üniversitesi Meslek Yüksekokulu 2019-2020 Eğitimde Kalite ve Müfredat Geliştirme Çalıştayı" kapsamında eğitim kalitesine somut katkılar sunulmasını hedeflenmektedir.

AÇILIŞ KONUŞMALARI

09.00-09.30 Prof. Dr. Fatma ÇELİK (Biruni Üniversitesi, Meslek Yüksekokulu Müdürü)

09.30-10.00 Bahar GÜLHAN KURU (Biruni Üniversitesi, Öğrenci İşleri Daire Başkanlığı, Direktör)

10.00-12.00 Meslek Yüksekokulu Programları Müfredat İçeriklerinin Analizi

13.00-14.00 Çalıştay Rapor Formlarının Oluşturulması

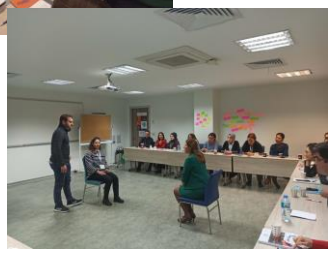
14.00-16.00 Müfredat Ve Program Çıktılarının Birlikte Değerlendirildiği Sunumlar

Hedef Çalıştayı

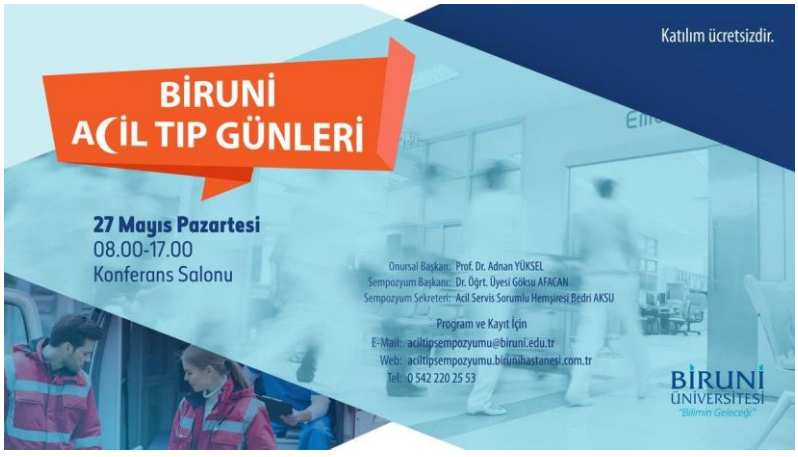
Biruni Üniversitesi Meslek Yüksekokulu öğrencilerinin eğitim müfredatlarının; güncellik, öğrencilerin bilgi ihtiyaçlarının karşılanması, istihdama katkı, müfredat-program yeterlilikleri ilişkisi ve program yeterlilikleri-dersler-çevrimiçi eğitim ilişkisi açısından öğretim üyeleri ve iç-dış paydaşlar tarafından değerlendirilmesi amacıyla 8 Temmuz 2021 Pazar günü saat 20.30'da BirDeHa sistemi üzerinden Hedef Çalıştayı gerçekleştirilecektir.

› Detaylı Bilgi

SYMPOSIUM- SEMINAR- CONFERENCES - BİREBİR--



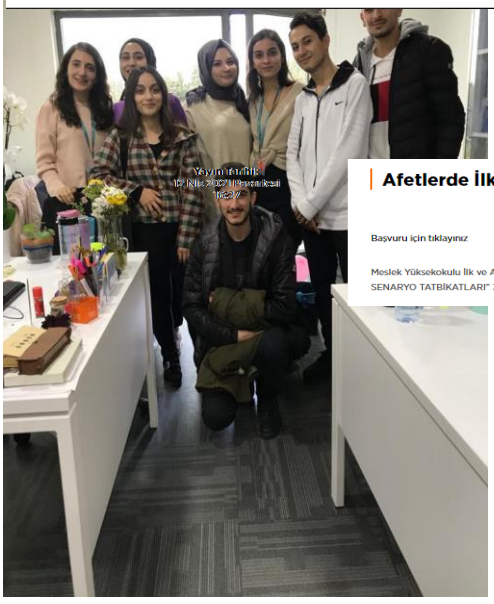
We also provide training to the academicians who educate you, regarding new approaches in the field of education.



BİRUNİ ÜNİVERSİTESİ
"Bilimin Geleceği"

19-20 Ekim
tarihlerinde üniversitemiz giriş katında düzenlenecek olan
Kulüpler Fuarında
öğrencilerimiz kendi ilgi/hobi alanlarına uygun olan kulüplere katılabilecek, organizasyonlar ile ilgili bilgi alabilecek, kulüplerle organizasyon ve planlama konusunda fikir alışverişi yapabilecek.

Bir'Aradayız Toplantısı



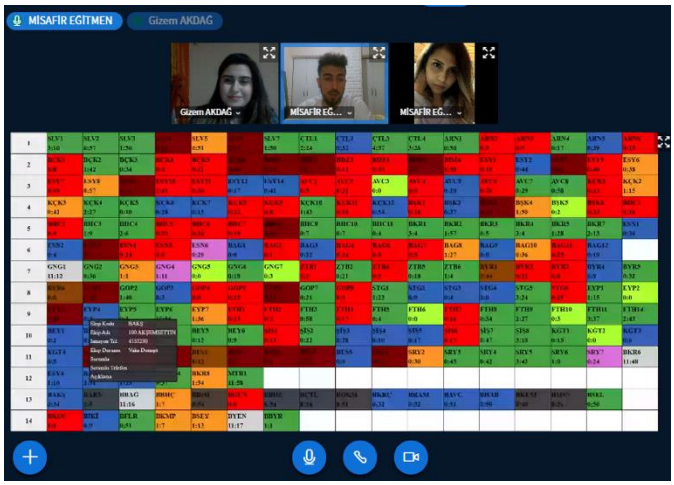
Afetlerde İlk ve Acil Yardım Sempozyumu & Senaryo Tatbikatları

Başvuru için tıklayınız

Meslek Yüksekokulu İlk ve Acil Yardım Programı öğretim elemanları tarafından düzenlenen "AFETLERDE İLK VE ACİL YARDIM SEMPOZYUMU & SENARYO TATBİKATLARI" 31 Mayıs – 4 Haziran 2021 tarihleri arasında teorik ve uygulama eğitimleri ile gerçekleştirilecektir.

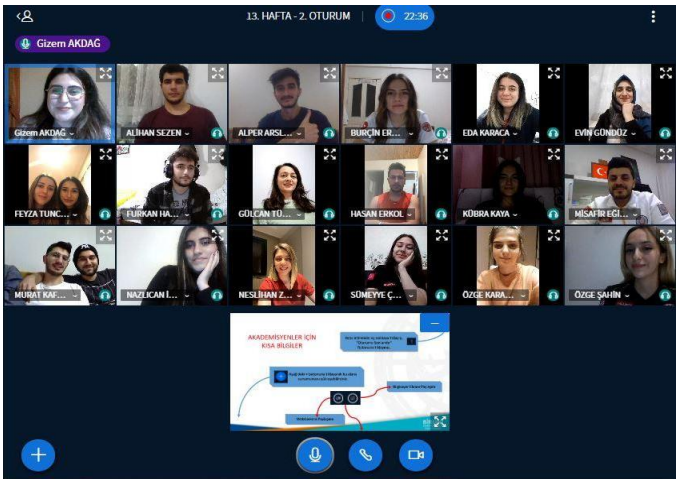
Hibrit Eğitimde Online Katılımcılar için Akademisyenlerimizin Dijital İnovasyonları

Meslek Yüksekokulu akademisyenlerimizden Öğr. Gör. Sena ÖNER, Tıbbi Laboratuvar Teknikleri Programında verilmekte olan "Parazitoloji ve Laboratuvar Uygulamaları" dersi kapsamında yürütülen laboratuvar eğitimlerini, hibrit eğitim sürecinde online katılımcıların daha fazla verim alacağı şekilde güncellemiştir.



112 Haberleşme ve Acil Sağlık Otomasyon Sistemi Eğitimi - 1. Basamak

İlk ve Acil Yardım Programı "Acil Yardım ve Kurtarma II" dersi kapsamında, ikinci sınıf örgün/ikinci öğretim öğrencileri ile Öğr. Gör. Gizem AKDAĞ eşliğinde; 112 Acil Sağlık Hizmetleri Daire Başkanlığı bünyesinde bulunan İstanbul Avrupa Komuta Kontrol Merkezi'nde görevli *üniversitemiz 2018 yılı mezunu* Paramedik Mehmet BOLAT ve İstanbul Bağcılar 2 No.'lu istasyonda görevli *üniversitemiz 2018 yılı mezunu* ATT Cansel DUYUM tarafından **"112 Haberleşme ve Acil Sağlık Otomasyon Sistemi"** konulu 1. Basamak eğitimi 21.12.2020 tarihinde verilmiştir.



112 ACİL SAĞLIK HİZMETLERİNDE SAHA KOORDİNASYONU VE YÖNETİMİ – 2. BASAMAK EĞİTİMİ

İlk ve Acil Yardım Programı "Acil Yardım ve Kurtarma II" dersi kapsamında, ikinci sınıf örgün/ikinci öğretim öğrencileri ile Öğr. Gör. Gizem AKDAĞ eşliğinde; 112 Acil Sağlık Hizmetleri Daire Başkanlığı bünyesinde bulunan Iğdır 112 İl Ambulans Servisi Başhekimliği bünyesinde Saha Koordinatörü *üniversitemiz 2018 yılı mezunu* Paramedik Ali Samet VURAL **tarafından "112 Acil Sağlık Hizmetlerinde Saha Koordinasyonu ve Yönetimi"** konulu 2. Basamak eğitimi 28.12.2020 tarihinde verilmiştir.

SPRING FESTIVALS --- ONCE AGAIN, ANEW --- BİR BİR ET

Festivals are organized in the spring months as weather conditions and the PANDEMIC situation allow.

MEZUNIYET TÖRENI- GURUR GÜNÜ

From the past: Graduation After Party - Pilaf Day

SUPPORT AFTER GRADUATION - BIR KARDAN

With our annual post-graduation trainings, we not only maintain a strong connection with our students but also share the latest developments in the field, ensuring that they are well-informed and not left with less knowledge than recent graduates.

ISCED: The International Standard Classification of Education (ISCED)" is a statistical framework provided by the United Nations Educational, Scientific and Cultural Organization (UNESCO) for organizing information related to education. It is a part of the United Nations' international family of economic and social classifications

Departments according to ISCED codes

ISCED481 - Computer technologies

ISCED523 - Electronics and automation

ISCED724 - Dental services

ISCED725 - Medical services and techniques

ISCED726 - Therapy and rehabilitation

ISCED761 - Childcare and youth services

ISCED861 - Property protection and security

Within these departments, our programs include both formal (F) and in some cases, both formal and second shift (S) education to train students.

ISCED 481 – DEPARTMENT OF COMPUTER TECHNOLOGIES

COMPUTER PROGRAMMING

The Computer Programming program: Aims to train individuals who closely follow the changing and evolving technology, possess technological knowledge, can transform knowledge into production, develop themselves socially, and will work in the information technology sector. The program focuses on producing qualified individuals that the industry needs, capable of working in the IT sector. Students are provided with theoretical and practical knowledge in fundamental programming logic, computer hardware, database management, internet programming, network systems, web design, and mobile programming.

Field Courses in the Program

Mathematics
Operating Systems
Visual Programming
Internet Programming
Computer Network Systems
Object-Oriented Programming
Introduction to Computer Technologies
Database Management Systems
Introduction to Algorithms and Programming
Fundamentals of Graphic Design and Web Design

After graduation,

Graduates can find employment opportunities as IT professionals in various sectors, including: Public institutions, Corporate companies, Small and Medium-sized Enterprises (SMEs), Project-based service providers, Banks, Hospitals, Educational institutions. Their roles can vary and may include positions such as software developers, IT administrators, database administrators, web developers, system analysts, and more

Lisans programs that can be transferred to through DGS (Vertical Transfer Exam)

Physics
Statistics
Computer Science
Physics Engineering
Aerospace Engineering
Software Engineering
Mathematics-Computer
Computer Engineering
Meteorology Engineering
Computer Technology and Information Systems
Computer and Instructional Technologies Teaching
Industrial Engineering
Statistics and Computer Science
Information Systems and Technologies
Computer and Software Engineering
Mathematics and Computer Science
Control and Automation Engineering
Computer Informatics.

ISCED 523 - ELECTRONICS AND AUTOMATION DEPARTMENT

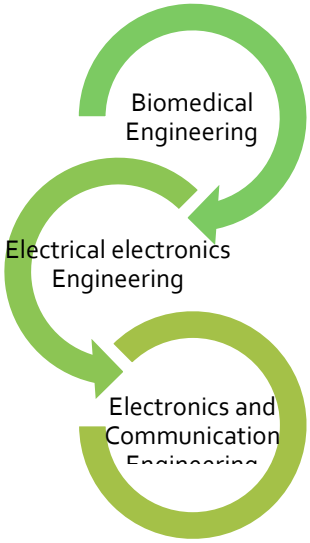
BIOMEDICAL DEVICE TECHNOLOGY

The program aims to train intermediate technicians who will work in the assembly, technical operation, maintenance, and repair of equipment and devices used for diagnosis and treatment in the field of health. The emphasis is on educating **biomedical device technology technicians** who can keep up with innovations and developments in medical devices and adapt to them.

Field Courses in the Program

Digital Electronics
Analog Electronics
Maintenance and Consumables
Introduction to Biomedical Devices
Direct Current Circuit Analysis
Alternating Current Circuit Analysis
Calibration in Biomedical Devices
Biomedical Device Applications
Electronic Measurement Techniques and Occupational Safety
Life Support and Operating Room
Quality Assurance and Standards of Devices

Undergraduate Programs That Can Be



Post-Graduation Career Opportunities

They will be able to fill the need for IT personnel in the technical services of biomedical device departments in both public and private sector organizations as well as in hospital biomedical device services.

ISCED 724 - DEPARTMENT OF DENTAL SERVICES

ORAL AND DENTAL HEALTH - ÖÖ, İÖ

An "Oral and Dental Health Technician" is a skilled technical professional who assists dentists during the treatment of oral and jaw disorders, helps in conveying essential basic knowledge to patients to enhance oral and dental health awareness, and is authorized to carry out preventive dental care practices under the supervision of a dentist.

Field Courses in the Program

Dental Morphology

Dental Photography

Preventive Dentistry

Examination and Practice Management

Clinical Working Methods

Oral, Dental, and Jaw Diseases

Knowledge of Dental Instruments and Materials

Cleaning, Maintenance, and Preservation of Dental Instruments and Equipment

Head, Neck, Masticatory Anatomy and Physiology

Undergraduate Programs That Can Be Transferred With DGS

Post-Graduation Career Opportunities

Dental clinics

Departments related to oral health in hospitals

Public institutions

DENTAL PROSTHESİS TECHNOLOGY

Programda, kaybedilmiş dişlerin ve fonksiyonlarının yeniden oluşturulmasını sağlamak için diş hekimi tarafından planlanan tedavi şekline göre çene ve yüz bölgesine uygulanan hareketli ve sabit diş ve çene protezlerinin laboratuvar çalışmalarını yapan veya yapılmasını sağlayan **diş protez teknikerleri** yetiştirilmektedir.

Field Courses in the Program

- Fixed Prosthetics
- Vocational Observation
- Removable Prosthetics
- Interocclusal Appliances
- Orthodontics and Pediatric Dentistry
- Digital Technologies CAD/CAM
- Dental Morphology and Manipulation
- Knowledge of Prosthetic Instruments and Materials
- Head, Neck, Masticatory Anatomy and Physiology
- Laboratory Applications in Fixed and Removable Prosthetics

Undergraduate Programs That Can Be Transferred With DGS

Healthcare Management

Post-Graduation Career Opportunities

They can be employed in public institutions such as state hospitals, dental clinics, university hospitals, or private dental prosthetic laboratories.

They also have the opportunity to establish their own dental laboratories

ISCED 725 - DEPARTMENT OF MEDICAL SERVICES AND TECHNIQUES

Operating Room Services
Anesthesia
Dialysis
Electroneurophysiology
First Aid and Emergency Care
Audiometry
Optometry
Pathology Laboratory Techniques
Radiotherapy
Medical Imaging Techniques
Medical Laboratory Techniques

OPERATING ROOM SERVICES – Ö.Ö, İ.Ö

Operating Room Technician is a healthcare profession that has evolved to meet the increasing workload and demand for qualified support personnel in operating rooms. Operating room technicians play specific roles in surgical teams, functioning as both sterile (scrub) and circulating (circulate) members. They are responsible for preparing the operating room and the patient for surgery, assisting with instrumentation during the surgery, establishing and maintaining the surgical aseptic environment, performing postoperative dressings, and assisting with patient transfer. The Operating Room Services program provides students with learning opportunities necessary for perioperative patient care in surgical interventions.

Field Courses in the Program

Ameliyathane Hizmetlerine Giriş
Ameliyathane Teknolojileri
Cerrahi Hastalıklar Bilgisi I
Ameliyathane Uygulamaları I
Cerrahi Hastalıklar Bilgisi II
Ameliyathane Uygulamaları II

Undergraduate Programs That Can Be Transferred With DGS

Post-Graduation Career Opportunities

They can work in various roles in the health sector:
Operating room units of all public and private hospitals
Surgical emergency units
Outpatient surgical centers
Private surgical clinics
Central sterilization units
Medical equipment sales representative in sales departments
Private medical practices
Cardiac catheterization laboratories
Endoscopy departments
Burn and wound treatment centers
Interventional radiology departments
Dermatological surgical units
Eye hospitals and dental clinics
Surgical intervention rooms in intensive care units
Basic surgical intervention and dressing rooms in emergency departments
Veterinary clinic

ANESTHESIA - Ö.Ö, İ.Ö

Anesthesia technicians are trained to work in Anesthesiology and Reanimation units of healthcare institutions and organizations. They are equipped with the knowledge and skills to perform tasks including patient preparation before surgery, preparation and use of necessary equipment for anesthesia and analgesia applications, monitoring and recording vital functions of patients or injured individuals, and performing anesthesia applications in special patient and surgery types within the legal and ethical framework as part of the team. They possess the ability to fulfill their professional responsibilities and duties in accordance with legal and ethical standards, and are capable of developing and updating their skills and competencies in their

Undergraduate Programs That Can Be Transferred With DGS

Field Courses in the Program

Introduction to Anesthesia
Systemic Diseases
Clinical Anesthesia
Anesthetic Pharmacology
Anesthesia Applications
Intensive Care Applications
Professional Practices in Anesthesia
Anesthesia-Reanimation Applications
Operating Room Applications in Anesthesia

Post-Graduation Career Opportunities

Anesthesia technicians can work in various healthcare settings including:, Operating rooms, emergency departments, and reanimation services of public, university, and private hospitals, Operating rooms and emergency departments of private medical centers, In vitro fertilization (IVF) centers.

DIALYSIS - Ö.Ö, İ.Ö

They are healthcare professionals who work in hemodialysis centers where patients requiring dialysis treatment are connected to dialysis machines. They monitor and treat complications, oversee the termination of dialysis procedures, provide quality healthcare to patients, educate the families of patients about dialysis treatment, and perform maintenance on dialysis machines.

Field Courses in the Program

Dialysis
Dialysis Equipment and Usage
Basic Principles and Practices in the Clinic
Dialysis Applications
Clinical Approach to Dialysis Patients
Professional Practice in Dialysis Patients

Undergraduate Programs That Can Be Transferred With DGS

Post-Graduation Career Opportunities

Hospitals affiliated to private and public institutions
They can work in dialysis units.

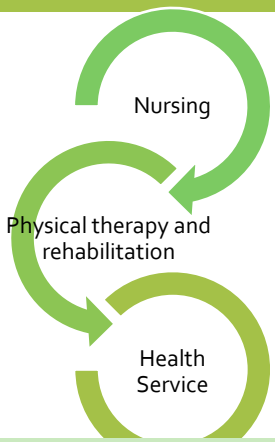
ELECTRONEUROPHYSIOLOGY - Ö.Ö

Electroneurophysiology technicians are trained to have the necessary expertise in applying electrophysiological methods such as Electromyography (EMG), Polysomnography (PSG), Electroencephalography (EEG), and intraoperative monitoring. These methods are used to analyze cognitive and behavioral functions in the brain and to investigate diseases that result from the loss of these functions. Electroneurophysiology technicians are skilled in performing these techniques on patients and are equipped to provide the required expertise in this field.

Field Courses in the Program

Neuroanatomy and Neurophysiology
Neuropharmacology
Electroneurophysiology I-II
Neurological Diseases
Electroneurophysiological Application Techniques I-II
Neurophysiological Device and Equipment Technology
Polysomnography
Intraoperative Monitoring and Intensive Care EEG

Undergraduate Programs That Can Be Transferred With DGS



Post-Graduation Career Opportunities

Electroneurophysiology technicians can work in various settings, including:

Neurology, Neurosurgery, and Polysomnography clinics of both public and private hospitals

Electroencephalography, evoked potentials, and sleep units under the supervision and oversight of specialists in Neurology, ENT, Psychiatry, Pediatrics, Pulmonology, and Physiology in both public and private hospitals and clinics

Participating in domestic and internationally supported scientific research conducted at universities as electroneurophysiology technicians

They can also be appointed as healthcare technicians through the Public Personnel Selection Exam (KPSS)..

FIRST AND EMERGENCY AID - Ö.Ö, İ.Ö

Healthcare technicians specializing in First Aid and Emergency Care are trained to provide basic and advanced life support to patients or injured individuals in the pre-hospital phase. They are capable of identifying various system traumas and performing appropriate emergency interventions, ensuring the safe transportation of patients or injured individuals to healthcare centers via ambulance after initial interventions. These First Aid and Emergency Care Technicians are developed to meet the expectations and needs of the healthcare sector, demonstrating a lifelong commitment to continuous improvement, making a difference, and possessing sufficient knowledge and skills in their field. In addition to imparting students with professional knowledge and skills, the program also focuses on developing their abilities to communicate effectively, work within a team, recognize and solve problems

Field Courses in the Program

- Emergency Department Training
- Emergency Patient Care
- Clinical Practice
- Emergency Aid and Rescue
- Trauma and Resuscitation
- EKG Analysis and Techniques
- Emergency Health Services in Disasters
- Physical Education and Bodybuilding
- Emergency Health Services and Equipment

Undergraduate Programs That Can Be Transferred With DGS

Post-Graduation Career Opportunities

- 112 Emergency Ambulance Services under the Ministry of Health
- Private ambulance services
- Emergency departments of private hospitals

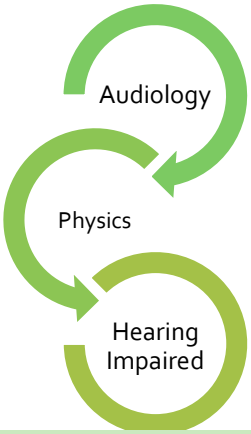
AUDIOMETRY - Ö.Ö,İ.Ö

The program aims to train qualified audiometrists who will work under the supervision of Ear, Nose, and Throat (ENT) specialist physicians or audiologists in the field of detecting, evaluating, and rehabilitating hearing and speech disorders.

Field Courses in the Program

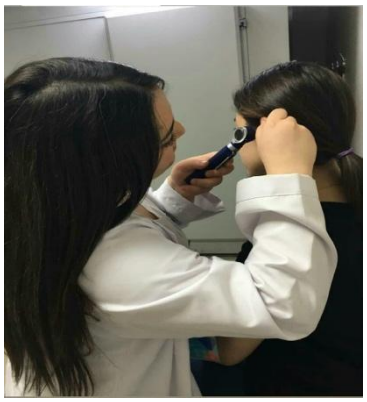
Introduction to Audiology
Principles of Acoustics and Phonetics
Hearing and Measurement
Anatomy and Physiology of Hearing
Hearing Aids and Ear Molds
Advanced Test Methods in Audiology
Applications in Audiology
Vestibular System and Test Methods
ENT Diseases
Development of Hearing Impaired Individuals
Clinical Applications in Audiology and Hearing Device Industry

Undergraduate Programs That Can Be Transferred With DGS



Post-Graduation Career Opportunities

In audiology units affiliated with ENT clinics
In state hospitals with maternity clinics
In the private sector, they can work in both private hospitals and private clinics to conduct audiological assessments and newborn hearing screenings, as well as being employed by hearing aid companiesDoğum Klinikleri olan devlet



OPTICIAN - Ö.Ö, İ,Ö

The program aims to train qualified healthcare technicians who have a basic knowledge of eye and vision, and who are capable of preparing vision aids (eyeglass lenses, frames, contact lenses) in a healthy and technically sound manner according to the prescription issued by an authorized specialist doctor for the correction of visual impairments. They take into account the specified diopter, optical center, axis, lens material, physical characteristics of the lens and frame, as well as the user's preferences and needs. These technicians are trained to meet technical standards and provide quality eyewear.

Field Courses in the Program

Introduction to Optometry
Eye Diseases
Business Management in Optometry
Optometry Laboratory
Visual Optics and Refraction
Optical Instruments and Optical Shop Practices
Professional Observation in Optometry
Optometry Practice

Undergraduate Programs That Can Be Transferred With DGS

Physics

Post-Graduation Career Opportunities

They can be employed by companies manufacturing optical lenses, frames, and contact lenses.

Opportunity for managerial positions is available in optical establishments. They can establish their own business within the framework of Law No. 5193 and related regulations.

They can work as opticians in certain private hospitals, eye clinics, and similar institutions.

Responsible management opportunities are available in optical establishments.

It can open its own workplace within the framework of the law and regulation numbered 5193.

They can work as opticians in some private hospitals, eye clinics and similar institutions.

RADIOTHERAPY - Ö.Ö

The program aims to train competent and responsible technical personnel who will work as assistants to oncology specialists in cancer treatment. Students are provided with knowledge and skills to perform tasks such as opening and preparing the radiation therapy equipment for operation, performing calibrations to ensure readiness, implementing treatments based on the directives of the oncologist and the plans of the radiation physicist, maintaining and safeguarding the equipment, ensuring proper functionality, and promptly reporting any malfunctions to the relevant authorities.

Field Courses in the Program

Pathology
Introduction to Radiotherapy
Quality Assurance
Medical Radiobiology
Medical Radiophysics
Radiation Protection
Radiation Oncology
Treatment Planning and Simulation
Radiotherapy Clinical Applications
Radiotherapy Practices
Radiotherapy Technology and Equipment

Undergraduate Programs That Can Be Transferred With DGS

Post-Graduation Career Opportunities

They are employed in oncology clinics of public and private hospitals They are employed in oncology clinics of public and private hospitals.

MEDICAL IMAGING TECHNIQUES - Ö.Ö, İ.Ö

The program aims to train qualified healthcare technicians who can operate and utilize all radiodiagnostic devices used for the diagnosis and treatment of diseases, including conventional and digital Radiology, fluoroscopy, computed tomography, magnetic resonance imaging, as well as nuclear medicine (SPECT, PET, PET-CT). These technicians are equipped with knowledge and communication skills acquired through their education and training, enabling them to apply evolving technologies in the field.

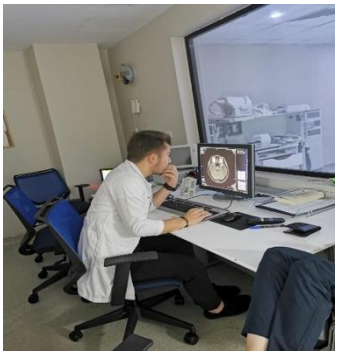
Field Courses in the Program

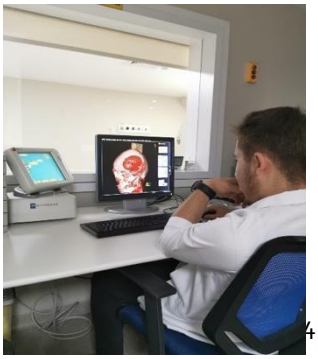
Radiation Protection
Introduction to Radiology
Medical Imaging
Medical Radiophysics
Medical Imaging Clinical Applications
Cross-Sectional Anatomy
Medical Imaging Practices
Radiological Equipment Maintenance

Undergraduate Programs That Can Be Transferred With DGS

Post-Graduation Career Opportunities

They can be employed with the title of "technician" in the conventional radiology departments, computed tomography (CT) departments, magnetic resonance imaging (MRI) departments, angiography departments, mammography departments, and fluoroscopy departments of state hospitals, universities, private hospitals, private medical centers, and private imaging centers..





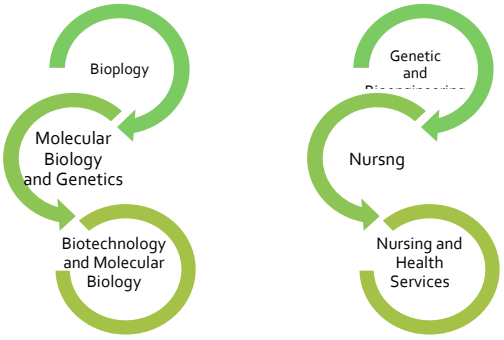
MEDICAL LABORATORY TECHNIQUES - Ö.Ö,İ.Ö

In the program, qualified technical personnel with the knowledge and skills to perform all examinations using medical laboratory devices are trained.

Field Courses in the Program

- Medical Biology and Genetics
- Introduction to Laboratory
- Laboratory Equipment
- Professional Practice
- Organization in Medical Laboratory
- Hematology and Clinical Hematology
- Immunology and Clinical Immunology
- Molecular Biological Methods
- Clinical Microbiology and Laboratory Applications
- Clinical Biochemistry Laboratory Applications
- Parasitology and Laboratory Applications

Undergraduate Programs That Can Be Transferred With DGS



Post-Graduation Career Opportunities

They can work at universities and state hospitals,

In private clinics and diagnostic laboratories,

In research centers of other healthcare institutions,

In public health institutes and food industry establishments,

Institutions and organizations conducting research and development in the field of medicine,

In research centers conducting medical research and development.

ISCED 726 - THERAPY AND REHABILITATION DEPARTMENT

Physiotherapy
Occupational and Occupational Therapy

PHYSİOTHERAPY -Ö.Ö, İ.Ö

The main duties of physiotherapy technicians include assisting in the application of physical therapy and basic medical exercises under the supervision of a physical medicine and rehabilitation specialist or physiotherapist, maintaining relevant records in case of undesirable conditions during physiotherapy and taking necessary precautions, ensuring patient and staff safety during the physiotherapy process, and participating in health improvement programs within the framework of physiotherapy practices

Field Courses in the Program

Clinical Sciences
Biomechanics-Kinesiology
Balneology-Hydrotherapy
Professional Practice
Musculoskeletal System Anatomy
Physiotherapy Applications
Community-Based Rehabilitation
Principles and Applications of Physiotherapy

Undergraduate Programs That Can Be Transferred With DGS

Physical therapy and rehabilitation

Post-Graduation Career Opportunities

Physiotherapy technicians have the opportunity to work in all public and private healthcare institutions with Physical Therapy and Rehabilitation Departments. They can provide necessary professional physical therapy services to all age groups (infants, adults, and elderly individuals) under the supervision of physical therapy specialists and physiotherapists.

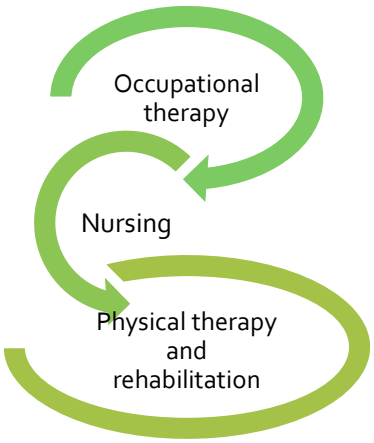
OCCUPATIONAL AND THERAPY -Ö.Ö

The program aims to train vocational occupation technicians with a synthesis of theoretical and practical knowledge, who can work with disadvantaged individuals (refugees, disabled, elderly, veterans, etc.), assess these individuals from an occupational perspective, facilitate meaningful and purposeful activities, strive for their independence, target a high quality of life, collaborate with graduate occupational therapists through interdisciplinary skills, possess lifelong learning abilities, demonstrate clinical reasoning and critical thinking skills, and uphold professional ethics and competence.

Field Courses in the Program

Diseases Knowledge
Biomechanics-Kinesiology
Environmental Adjustments
Activities in Occupational Therapy
Orthotics and Prosthetics
Occupational Therapy Applications and Principles
Professional Practice
Community-Based Rehabilitation
Problem-Based Work and Occupational Applications
Neurodevelopmental Disorders
Applications in Occupational Therapy

Undergraduate Programs That Can Be Transferred With DGS



Post-Graduation Career Opportunities

Hospitals
Special education and rehabilitation centers
Community mental health centers
They are employed in non-governmental organizations.

ISCED 761 - DEPARTMENT OF CHILD CARE AND YOUTH SERVICES

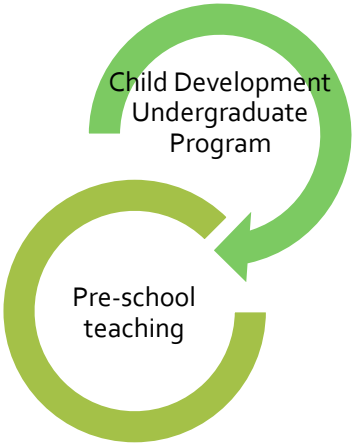
ÇOCUK GELİŞİMİ-Ö.Ö

The program aims to train highly qualified child development professionals who support the development of children aged 0-18, both typically developing and those with special needs, in a healthy environment. The program aims to address the need for necessary education and counseling services for children, and to provide services to children, families, and communities in all relevant fields.

Field Courses in the Program

Special Education
Child Development
Introduction to Psychology
Communication with Children
Child and Mental Health
Mother and Child Health
Family Participation and Education
Introduction to Early Childhood Education
Play and Play Materials
Children's Literature and Media
Child Health and Diseases
Child Abuse and Neglect
Learning and Teaching Techniques
Nutrition Principles and Mother-Child Nutrition
Early Childhood Science and Math Education

Undergraduate Programs That Can Be Transferred With DGS



Post-Graduation Career Opportunities

Employment opportunities for graduates of the Child Development program include working in state-owned and private girls' technical and vocational high schools under the Ministry of National Education,

As well as in primary schools and public or private institutions such as daycare centers, nurseries, preschools, kindergarten classes, and other early childhood education institutions,

Rehabilitation Centers,

Children's Clubs,

ISCED 861 - PROPERTY PROTECTION AND SECURITY DEPARTMENT

EMERGENCY AND DISASTER MANAGEMENT -Ö.Ö

The program aims to train innovative, research-oriented, and entrepreneurial emergency and disaster managers who are equipped with the knowledge and skills relevant to their profession. They are capable of taking preventive measures such as education, awareness-raising, and project development before disasters occur, and are also skilled in coordinating and managing all types of loss-reducing activities during disasters.

Field Courses in the Program

Emergency and Disaster Management
Disaster Culture
Urban Search and Rescue
Rescue Tools and Equipment
Firefighting and Fire Safety
CBRN (Chemical, Biological,

Undergraduate Programs That Can Be Transferred

Post-Graduation Career Opportunities

In the provincial directorates under the Disaster and Emergency Management Authority

In Disaster Management and Coordination Centers

In Fire Department organizations

In civil defense search and rescue units

In the private sector and non-governmental organizations in the field of disaster management

In public institutions and organizations (hospitals, schools, etc.) and relevant departments of local governments

OCCUPATIONAL HEALTH AND SAFETY -Ö.Ö

ISCED 989 – PHARMACY SERVICES DEPARTMENT

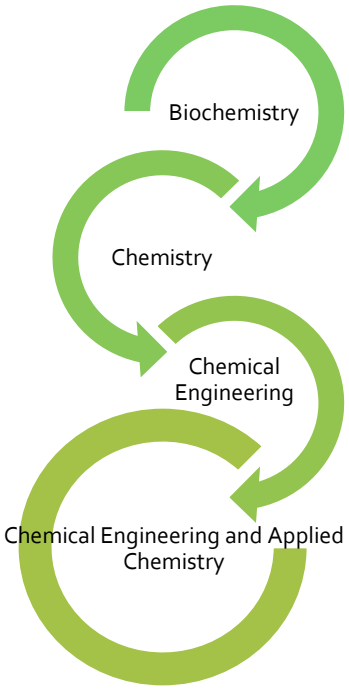
PHARMACY SERVICES - Ö.Ö

Healthcare service providers and those interested in related roles in the pharmaceutical industry are trained as assistant healthcare personnel who possess professional skills and are open to innovations. These technicians are capable of working in pharmacies to assist pharmacists in tasks such as preparing necessary medications under pharmacist supervision, providing medication and medical product presentation and sales to patients, and performing various tasks to support pharmacy services.Furthermore, they ensure the organization of medication on shelves, proper storage of controlled substances, provide patients with necessary information about medications and medical products, maintain regular records of pharmacy services under pharmacist supervision, and ensure the informed communication of end-of-day sales and stock control of medications and materials.

Field Courses in the Program

General anatomy and physiology
medical terminology
basic pharmacology
Drug information in pharmacy services
Pharmacy records and stock methods
Drug forms and technology
Toxicology
Medicinal herbal products
Basic calculations in pharmacy

Undergraduate Programs That Can Be Transferred With DGS



Post-Graduation Career Opportunities

Eczane hizmetleri programından mezun olan öğrenciler;

Students who graduated from the pharmacy services program;
In public and private pharmacies,
in hospitals,
In the medical sector and in various fields of the pharmaceutical sector,
They can work in pharmaceutical companies and drug stores

ENDING FOR NOW

Theoretical and practical courses in the programs are taught according to the weekly schedule. The weekly plan varies for each program. Some courses may be conducted together with different programs, while in some programs, the class may be divided into small groups. Our weekly plans are announced on the Vocational School website announcements in the days close to the beginning of the semester in the academic calendar.

You should select a class representative on the first day of classes, and you should be in communication with your class representatives.

You are responsible for keeping track of any changes in the schedule.

It is mandatory to adhere to the rules of classes and laboratories…

THE TRUE ESSENCE OF QUALITY IN THE UNIVERSITY

IS NOT BUILT BY THE SPACES, BUT RATHER BY THE EXCEPTIONAL EFFORTS EACH INDIVIDUAL MAKES FOR SUCCESS.

SHE/HE IS VALUABLE