ECTS

Program Information Package

Program: Diyaliz Programı | Total ECTS: 120 | Date of Issue: 22.11.2026

Program Information

Program Name	Diyaliz Programı
Education Level	Pre Bachelor
Language of Instruction	Turkish
Program Duration	4 Semesters
Maximum Duration	10 Semesters
Head of Program	Prof. Dr. Hasan ÖZDOĞAN
Internship	Not Required
Total ECTS	120

Admission and Registration Requirements

Students are admitted to the Dialysis Program through the university entrance examinations conducted annually by the Student Selection and Placement Center (ÖSYM). Admission is based on the TYT (Basic Proficiency Test) score type, and candidates are placed in the program by making their preferences according to the base scores of the previous year.

Graduation Requirements

According to Article 40 of the University’s Associate and Undergraduate Education and Examination Regulations, a student is entitled to receive an associate degree diploma from the relevant program provided that the student successfully completes all courses included in the curriculum of the registered program, achieves a minimum cumulative grade point average of 2.00 out of 4.00, and completes at least 120 ECTS credits.

Occupational Profiles of Graduates

Graduates of the Dialysis Program have employment opportunities in dialysis centers within public and private healthcare institutions.

About the Program

The language of the program is Turkish. The duration of the program is 2 (two) years. Students are required to complete the program within a maximum of 4 (four) years starting from the semester in which the courses of the program are first offered, regardless of whether they register for each semester or not. The Head of the Program is Dr. Bekir KABASAKAL.The Dialysis Program was established within the Vocational School of Health Services and started admitting students in the 2020–2021 academic year. The aim of the program is to train competent dialysis technicians who can work in dialysis units, possess the necessary theoretical knowledge and practical skills, adhere to ethical values, and are qualified in the field of healthcare services. Within the scope of the program, students are provided with courses related to basic medical sciences, dialysis technology, patient care, and infection control. In addition, practical training and clinical internship opportunities are offered to enable students to gain professional experience.

Exams, Assessment and Evaluation

Examinations at our university consist of midterm exams, final exams, make-up exams, exemption exams, additional exams, and single-course exams. Examinations are conducted according to the schedule prepared and announced by the Vocational School of Health Services. Students are required to present their student ID cards in order to take the examinations. There is no resit (make-up) exam system at our university; however, a summer school program is available.The midterm exam is conducted during the semester in which the course is offered within the associate degree curriculum of the Vocational School of Health Services. At least one midterm exam is administered for each course in a semester. Alternatively, assignments, projects, and similar coursework carried out during the semester may, at the discretion of the course instructor, be used in place of a midterm exam. The final exam is conducted at the end of the semester in which the course is taught, within the dates specified in the academic calendar. In order to be eligible to take the final exam, students must fulfill the 70% attendance requirement for the course. The grade ranges used to determine whether students are considered successful in a course are as follows:

Program Educational Objectives

To train qualified dialysis technicians who have fundamental medical knowledge about kidney failure and dialysis treatment and who can work in dialysis units.To educate healthcare personnel who possess the technical knowledge and skills required to set up, operate, maintain, and control hemodialysis devices.To train healthcare technicians who are competent in patient care during the dialysis treatment process and who are knowledgeable about patient safety and infection control.To educate individuals who adhere to ethical principles in healthcare services, respect patient rights, can work effectively in teams, and have a strong sense of professional responsibility.To train graduates who can follow technological developments in the healthcare sector, adopt lifelong learning, and continuously improve their professional competencies.To educate healthcare technicians who can communicate effectively in healthcare institutions, possess problem-solving skills, and perform their professional duties in accordance with quality and safety standards.

Recognition of Prior Learning

Students are admitted to the Dialysis Program through central placement conducted by the Student Selection and Placement Center (ÖSYM), as well as through inter-institutional transfers from domestic and international higher education institutions based on academic success, inter-institutional and intra-institutional transfers based on central placement scores, and other transfer mechanisms determined by the relevant regulations.Students admitted to the Dialysis Program may request the recognition and transfer (adaptation) of courses they have successfully completed in their previously enrolled undergraduate or associate degree programs before completing their registration. This request must be submitted through a petition addressed to the Vocational School of Health Services at the beginning of the academic year in which the student will start their education.Students making such a request are required to attach the original approved transcript indicating the courses they have successfully completed. The adaptation process is carried out within the framework of the principles determined by the Board of the Vocational School of Health Services and the commissions appointed by the Board. During the adaptation process, course contents and ECTS workload are taken into consideration.

Transition to Higher Degree Programs

Graduates of the Dialysis Program have the opportunity to transfer to undergraduate programs announced by the Student Selection and Placement Center (ÖSYM) through the Vertical Transfer Examination (DGS).

Program Outcomes

PÇ-1 Has the ability to communicate effectively using Turkish through verbal, written, and visual methods, and to prepare reports and make presentations.

PÇ-2 Has the ability to work effectively both individually and within disciplinary and multidisciplinary teams.

PÇ-3 Has the awareness of the necessity of lifelong learning and the ability to access information, follow developments in science and technology, and continuously improve oneself.

PÇ-4 Has knowledge of project management, risk management, innovation and change management, entrepreneurship, and sustainable development.

PÇ-5 Has awareness of professional qualifications and sectors.

PÇ-6 Acts in accordance with professional and ethical responsibilities and ethical principles.

PÇ-7 Possesses fundamental, up-to-date, and applied knowledge related to the profession.

PÇ-8 Communicates effectively with colleagues, patients, patients' relatives, physicians, and other healthcare professionals.

PÇ-9 Has knowledge about occupational health and safety, environmental awareness, and quality processes.

PÇ-10 Effectively uses information technologies (software, programs, animations, etc.) related to the profession.

PÇ-11 Has the ability to evaluate professional problems and issues independently with an analytical and critical approach and present solution proposals.

PÇ-12 Follows developments in the field and communicates with colleagues by using a foreign language.

PÇ-13 Knows the authorities and responsibilities of the dialysis health technician profession, applies professional ethics and moral principles, and evaluates and applies the knowledge gained from practical courses in professional practice.

PÇ-14 Recognizes dialysis machines, uses them, and has knowledge about their maintenance.

PÇ-15 Has knowledge about the causes and treatments of chronic kidney failure and about dialysis treatment methods and types.

PÇ-16 Has general knowledge about medications including dosage, side effects, toxic effects, and routes of administration, and possesses comprehensive knowledge about the medications used by patients with kidney failure.

NQF Matrix

Subject Area Level 5 (Associate Degree)	No	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Beceriler	1	x	x	x	–	x	x	–	x	–	–	x	–	x	x	x	x
	2	x	–	–	–	x	–	–	–	–	x	x	–	x	x	x	–
Bağımsız Çalışabilme ve Sorumluluk Alabilme Yetkinliği	1	–	x	–	–	x	–	–	x	–	–	x	–	x	x	x	–
	2	x	x	–	–	x	–	–	x	–	–	x	–	x	x	x	–
	3	x	x	–	–	–	x	–	x	–	–	–	–	–	–	–	–
Öğrenme Yetkinliği	1	–	x	–	–	x	x	–	–	–	–	x	–	x	x	x	x
	2	–	x	–	–	x	x	–	–	–	–	x	–	x	x	x	x
	3	x	x	x	–	x	x	–	–	–	–	x	–	x	x	x	x
İletişim ve Sosyal Yetkinlik	1	x	–	–	–	x	x	–	x	–	–	x	–	x	x	x	–
	2	x	x	–	–	x	x	–	x	–	–	x	–	x	x	x	–
	3	x	–	–	–	–	x	–	–	–	–	x	x	–	–	–	–
	4	–	–	–	–	–	–	–	–	–	x	–	x	–	–	–	–
	6	–	–	–	–	x	x	–	–	–	–	x	–	–	–	x	–
Alana Özgü Yetkinlik	1	x	x	–	–	x	x	–	–	–	–	x	–	x	x	–	–
	2	–	–	–	–	x	x	–	–	x	–	–	–	–	x	–	–
	3	–	–	–	–	x	–	–	–	x	–	x	–	–	x	–	–
	4	x	–	–	–	–	x	–	–	–	–	–	–	–	–	–	–
	5	x	x	–	–	–	–	–	–	–	–	x	–	–	x	–	–
	6	–	x	–	–	–	x	–	–	x	–	x	–	x	x	–	–

Course Plan

2026 Diyaliz

Semester 1

Code	Course Name	L	P	Lab	Credit	ECTS	Language
ANT 1001	Anatomi	2	0	0	2	3	Turkish
FIZ 1001	Fizyoloji	2	0	0	2	3	Turkish
DYZ 1001	Diyaliz I	3	0	0	3	5	Turkish
DYZ 1003	Hasta Bakım İlkeleri	2	2	0	3	5	Turkish
DYZ 1005	İç Hastalıkları	3	0	0	3	5	Turkish
DYZ 1007	Diyalizde Temel Mikrobiyoloji	2	0	0	2	3	Turkish
DYZ 1009	Diyalizde Tıbbi Terminoloji	2	0	0	2	3	Turkish
DYZ 1011	Genel Farmakoloji	2	0	0	2	3	Turkish

Semester 2

Code	Course Name	L	P	Lab	Credit	ECTS	Language
DYZ 1002	Diyaliz II	3	0	0	3	5	Turkish
DYZ 1004	Diyaliz Ekipmanlarının Kullanımı ve Bakımı	2	2	0	3	5	Turkish
DYZ 1006	Nefroloji	2	0	0	2	4	Turkish
DYZ 1008	Diyaliz Hastalarında Rehabilitasyon	2	0	0	2	4	Turkish
DYZ 1010	Temel Biyokimya	2	0	0	2	3	Turkish
DYZ 1012	Enfeksiyon Hastalıkları	2	0	0	2	3	Turkish
ISG 1002	İşçi Sağlığı ve İş Güvenliği	2	0	0	2	3	Turkish
TBT 1002	Temel Bilgi Teknolojileri	2	0	0	2	3	Turkish

Semester 3

Code	Course Name	L	P	Lab	Credit	ECTS	Language
DYZ 2001	Alan İçi Seçmeli II	0	0	0	0	8	-
DYZ 2003	Alan İçi Seçmeli II	0	0	0	0	8	-
DYZ 2005	Alan İçi Seçmeli I	0	0	0	0	4	-

Code	Course Name	L	P	Lab	Credit	ECTS	Language
DYZ 2007	Alan İçi Seçmeli I	0	0	0	0	4	-
ATA 101	Atatürk's Principles and Revolutionary History I	2	0	0	2	2	Turkish
İNGO 101	English I	2	0	0	2	2	English
TR 101	Turkish Language I	2	0	0	2	2	Turkish

Semester 4

Code	Course Name	L	P	Lab	Credit	ECTS	Language
DYZ 2002	Alan İçi Seçmeli II	0	0	0	0	8	-
DYZ 2004	Alan İçi Seçmeli I	0	0	0	0	4	-
DYZ 2006	Alan İçi Seçmeli I	0	0	0	0	4	-
UNI 1000	University Elective Courses	0	0	0	0	3	-
UNI 1000	University Elective Courses	0	0	0	0	3	-
KPL 101	Career Planning	1	0	0	1	2	Turkish
TR 102	Turkish Language II	2	0	0	2	2	Turkish
ATA 102	Atatürk's Principles and Revolutionary History II	2	0	0	2	2	Turkish
İNGO 102	English II	2	0	0	2	2	English

Semester 5

Code	Course Name	L	P	Lab	Credit	ECTS	Language
No course information found for this semester.							

Semester 6

Code	Course Name	L	P	Lab	Credit	ECTS	Language
No course information found for this semester.							

Semester 7

Code	Course Name	L	P	Lab	Credit	ECTS	Language
No course information found for this semester.							

Semester 8

Code	Course Name	L	P	Lab	Credit	ECTS	Language
No course information found for this semester.							

This document was generated automatically as part of the Antalya Bilim University ECTS Program Information Package.