

NEAR EAST UNIVERSITY

VOCATIONAL SCHOOL OF HEALTH SCIENCES
PHYSIOTHERAPY TECHNICIAN

PROGRAM INFORMATION PACKAGE
2021-22 FALL

➤ **GRADE EARNED**

Physiotherapy Technician, Associate Degree

➤ **QUALIFICATION LEVEL**

This is an associate degree program.

➤ **CONDITIONS FOR ADMISSION TO THE PROGRAM**

Within the framework of the regulations determined by the Higher Education Council of Turkey (YÖK), student admission to this undergraduate program is made through a university entrance exam called YKS. After the students notify their academic program preferences, the Student Selection and Placement Center (ÖSYM) places the students in the relevant program according to the scores they get from the ÖSYS.

International students enter this undergraduate program with the SAT, ACT, etc. They are accepted according to the score of one of the international exams or high school diploma scores.

Exchange student admission is made according to the conditions determined by the bilateral agreements signed between NEU and the partner (stakeholder) university.

Visiting students can register for the courses in this program with the approval of the relevant academic unit. In addition, since the language of instruction at NEU is English, they must prove their English language proficiency.

➤ **GRADUATION CONDITIONS AND RULES**

The student who will graduate from the program must have completed all the courses in the program and must not have FF, FF1 and FF2 grades. In this program, the student must provide a minimum of 120 ECTS credits and a GPA of at least 2.00 out of 4.00. In addition, it is necessary to have completed a summer internship of 240 hours in 30 working days.

➤ **RECOGNITION AND EVALUATION OF PRIOR EDUCATION**

At Near East University, full-time students may be exempted from certain courses within the framework of the relevant regulation. If the content of the course previously taken at another higher education institution is equivalent to the course taught in NEU, the student may be exempted from this course with the approval of the relevant faculty/institute after the course content has been evaluated.

➤ **PROGRAM INFORMATION**

The aim of the program is to equip its graduates with both the basic scientific principles that form the basis of the basic computer technologies used today and the engineering skills that enable the practical application of these principles. Upon graduation, students should be equipped to pursue a career as computer scientists or, if they wish, to pursue further academic studies. Graduates will be professionals who can be flexible and integrate into a wide variety of sectors of the industry in a relatively short time.

PROGRAM OUTCOMES

Program Outcomes	
1	Defines and broadly describes theoretical knowledge of basic medicine and clinical sciences, and associates them with the field of physiotherapy
2	Implements and analyzes the assessment methods of Physiotherapy and Rehabilitation, and interprets them by associating them with theoretical knowledge
3	Plans and implements physiotherapy and rehabilitation programs that are specific to individuals
4	Records and archives assessment and treatment data
5	Plans, executes and presents scientific research
6	Possesses effective communication skills
7	Defines its vocational obligations and responsibilities from a juridical perspective, and implements them within the frame of ethical principles
8	Possesses lifelong vocational learning skills
9	Effectively uses foreign languages to keep up with the latest developments in the field
10	Has an understanding of the topics related to vocational quality and occupational health and safety and puts this knowledge into practice.

2.Yıl - 1.Dönem														
PHT201	PEDIATRIC REHABILITATION	5	-	-	5	-	-	-	-	5	-	-	-	-
PHT203	NEUROLOGIC REHABILITATION	5	-	-	-	5	-	5	-	-	-	-	-	-
PHT205	REHABILITATION OF RHEUMATIC DISEASES	5	-	-	5	-	-	-	5	-	-	-	-	-
PHT207	ORTHOPEDIC REHABILITATION	5	-	-	5	-	5	5	-	5	-	-	-	-
PHT209	CARDIAC-PULMONARY REHABILITATION	4	-	-	-	4	-	4	-	-	-	-	-	-
PHT211	ELECTROTHERAPY II	4	-	-	-	-	4	-	-	-	-	-	-	-
VSH201	MEASUREMENT AND EVALUATION	-	5	-	-	-	-	5	-	-	-	-	-	-
2.Yıl - 2. Dönem														
VSH202	PUBLIC HEALTH	5	-	-	-	5	-	5	-	-	-	-	-	-
VSH204	PROFESSIONAL ETHICS	5	-	-	5	-	-	-	5	-	-	-	-	-
VSH208	RATIONAL DRUG USE	5	-	-	5	-	5	5	-	5	-	-	-	-
VSH210	QUALITY IN HEALTH SERVICES	4	-	-	-	4	-	4	-	-	-	-	-	-
PHT202	TERM IMPLEMENTATION	4	-	-	-	-	4	-	-	-	-	-	-	-

* 1 Lowest, 2 Low, 3 Medium, 4 High, 5 Highest

➤ JOB OPPORTUNITIES FOR GRADUATES

Graduated students holding Physiotherapy diploma can occupy any place of the following:

- Administering manual treatments such as massage therapy or pressure point therapy
- Administering electrical modality treatments, ultrasound, and other physical therapies using specialized techniques and equipment, including infra-red lamps, wet compresses, and herbal and mineral therapies
- Instructing, motivating, safeguarding and assisting patients as they practice physical exercises, relaxation techniques and functional activities
- Conferring with physiotherapists or other health care providers to evaluate patient information for planning, modifying, and coordinating treatment
- Monitoring and recording patients' progress during treatments, including measuring their range-of-joint motion and vital signs
- Fitting patients for orthopedic braces, prostheses, and other physical supportive devices such as crutches, and instructing patients in the use of such devices.

➤ **ACCESS TO GRADUATE PROGRAMS**

Two-year associate degree program for physical therapist assistants will help graduates work in hospitals and rehabilitation centers with the title of technicians as well as private medical institutions, private training centers, sports/health centers, professional and amateur sports clubs, nursing homes, spa /thermal resorts. They will have the chance to work in a clean and quiet working environment. They will stand for most of the time and usually carry out their tasks by using various instruments. During the tasks, they will help the patients in coordination with physicians and physiotherapists. Our graduates, whose OSYM examination for vertical transfer is made successfully, they will be able to continue their education in the Department of Physiotherapy and Rehabilitation for an undergraduate degree..

➤ **STRUCTURE OF THE PROGRAM**

The purpose of the program is to train staff who can work under the supervision of a physiotherapist or physical therapy and rehabilitation specialist to assist with physical therapy and exercise practices. The need for qualified personnel who can help with congenital or post-transaction inefficiencies that can lead to a physical therapist has increased. From this perspective, physiotherapy technician associate degree programs in the world are increasing. Physiotherapy Technicians, under the supervision of a physical therapist or physical therapy and physical medicine and rehabilitation specialist assist in the implementation of the basic medical exercise, physiotherapy during necessary precautions in case of unwanted situations; help keep records in the process of physiotherapy and physiotherapy in terms of patient and employee safety practices; to take the necessary measures within the context of health promotion are the main tasks that the graduates would undertake.

COURSES OFFERED THROUGHOUT THE UNIVERSITY		
UNIVERSITY JOINT COURSES	Campus Orientation	To get acquainted with campus life at NEU, students enroll in this course at the beginning of the first semester of their freshman year.
	Career planning	Students enroll in this course at the beginning of the second semester of the first year to prepare for the business life after graduation.
	Cyprus History and Culture	This course is taken by students in their first year and aims to help them become familiar with local history and culture.
COMMON REQUIRED COURSES DETERMINED BY YÖK	Turkish Language I-II (Instead of this course, "Turkish for Foreigners I and II" for international students)	These courses are compulsory courses in all associate and undergraduate programs in Turkey according to the Higher Education Legislation.
	Ataturk's Principles and History of Revolution I-II	
	information technologies	This course is envisaged in all associate and undergraduate programs in Turkey in order to provide students with basic information technology competencies.
	Foreign Language (ENGLISH) I and II	These courses are given in the first and second semesters and are carried out according to the curriculum of each faculty.

➤ **COURSE STRUCTURE AND TABLE OF CREDITS**

To see the details of the relevant courses (course objectives, learning outcomes, content, assessment and ECTS course load), click on the course code.

1 . YEAR FALL SEMESTER						
LESSON CODE	PRECONDI TION	COURSE TITLE	THEORY	LABORATORY	LOCAL LOAN	AKTS
AIT101		ATATURK'S PRINCIPLES AND HISTORY OF TURKISH REVOLUTION I	2	0	2	2
ENG101		ENGLISH I	3	0	3	3
YIT101		TURKISH FOR FOREIGNERS I	2	0	2	2
CAM100		CAMPUS ORIENTATION	0	0	0	2
COM101		COMPUTER I	3	0	3	4
VSH101		MEDICAL TERMINOLOGY	2	0	2	3
VSH109		BASIC FIRST AID	3	0	3	3
VSH111		BASIC ANATOMY	3	0	3	3
PHT101		BASIC MEASUREMENT AND ASSESSMENT AT PHYSICAL THERAPY	2	2	3	5
PHT103		MEDICAL BIOLOGY AND GENETIC	1	0	1	1
CHC100		CYPRUS: HISTORY AND CULTURE	2	0	2	2
Toplam						30
1.YEAR SPRING SEMESTER						
LESSON CODE	PRECONDI TION	COURSE TITLE	THEORY	LABORATORY	LOCAL LOAN	AKTS
AIT102		ATATURK'S PRINCIPLES AND HISTORY OF TURKISH REVOLUTION II	2	0	2	2
ENG102		ENGLISH II	3	0	3	3
YIT102		TURKISH FOR FOREIGNERS II	2	0	2	2
VSH102		DISEASES KNOWLEDGE	2	0	2	2
VSH104		PHYSIOLOGY	2	0	2	2
PHT102		KINESIOLOGY AND BIOMECHANICS	3	0	3	3
PHT104		HYDROTHERAPY AND BALNEOTHERAPY	3	0	3	3
PHT106		ORTHESIS-PROSTHESIS	1	1	2	2
PHT108		HEAT-LIGHT	1	1	2	2

PHT110		CLINICAL SCIENCES I	2	0	2	3
PHT112		ELECTROTHERAPY I	2	2	3	3
PHT150		SUMMER INTERNSHIP (30 WORKING DAYS)	0	0	0	1
CAR100		CAREER PLANNING	0	0	0	2
Toplam						30

2. YEARR FALL SEMESTER

LESSON CODE	PRECONDITION	COURSE TITLE	THEORY	LABORATORY	LOCAL LOAN	AKTS
PHT201		PEDIATRIC REHABILITATION	3	2	4	5
PHT203		NEUROLOGIC REHABILITATION	3	2	4	5
PHT205		REHABILITATION OF RHEUMATIC DISEASES	3	2	4	5
PHT207		ORTHOPEDIC REHABILITATION	2	1	3	4
PHT209		CARDIAC-PULMONARY REHABILITATION	1	3	3	5
PHT211		ELECTROTHERAPY II	2	4	4	5
VSH201		MEASUREMENT AND EVALUATION	3	0	3	3
Toplam						30

2. YEAR SPRING SEMESTER

LESSON CODE	PRECONDITION	COURSE TITLE	THEORY	LABORATORY	LOCAL LOAN	AKTS
VSH202		PUBLIC HEALTH	3	0	3	4
VSH204		PROFESSIONAL ETHICS	3	0	3	4
VSH208		RATIONAL DRUG USE	1	0	1	1
VSH210		QUALITY IN HEALTH SERVICES	3	0	3	4
PHT202		TERM IMPLEMENTATION	0	20	10	17
Toplam						30

➤ **EXAM INSTRUCTIONS, ASSESSMENT AND GRADING**

S As a result of the evaluation made by the academic staff for each course taken at NEU, students are given one of the letter grades explained below. There is an ECTS weight for each letter grade.

The table below provides information about letter grades, weights and ECTS equivalence:

NOTE	LETTER GRADE	FACTOR	AKTS NOTE
90-100	AA	4.0	A
85-89	BA	3.5	B*
80-84	BB	3.0	B*
75-79	CB	2.5	C*
70-74	CC	2.0	C*
60-69	DC	1.5	D
50-59	DD	1.0	E
49-00	FF	0.0	F

* For star letter grades, the higher weight is applied..

In order to be considered successful in any course, students must get at least DD in 5th level (associate degree) and 6th level (undergraduate) programs, at least CC in 7th level (master's) programs and at least CB in 8th level (doctorate) programs. . For the courses that are not included in the overall average, students must receive an S (Adequate) grade.

In addition to these, each local letter grade has an ECTS equivalent grade. In this way, inter-institutional mobility is supported.

The table above is used for all courses at NEU. Apart from these letter grades, the following letter grades are also included in the student course transcripts:

I	Tamamlanmamış (Incomplete)
S	Yeterli (Satisfactory Completion)
U	Yetersiz (Unsatisfactory)
P	Yeterli İlerleme (Successful Progress)

NP	Yetersiz İlerleme (Not Successful Progress)
EX	Muaf (Exempt)
NI	Dahil Edilmemiş (Not included)
W	Dersten Çekilmiş (Withdrawal)
NA	Devamsız (Never Attended)

I (Incomplete) grade is given to students who cannot fulfill the requirements of the course until the deadline of the relevant semester due to a valid reason accepted by the academic staff teaching the course. Students who get the grade I must fulfill all the missing obligations one week after the deadline of the course grades of the relevant semester at the latest. However, in some exceptional cases, this period can be extended up to two weeks before the start date of the next semester, with the decision of the relevant academic unit manager and administrative board. Students who do not fulfill their obligations on the given date will automatically change their I grades to FF or U grades.

S (Satisfactory) grade is given to students who are successful in non-credit courses.

U (Unsatisfactory) grade is given to students who fail non-credit courses.

P (Successful Progress) grade is given to students who are not included in their GPA and who can show the expected performance within the relevant semester in the courses whose obligations exceed one semester.

NP (Not Successful Progress) grade is given to students who do not show the expected performance in the relevant semester in the courses that are not included in the GPA and whose obligations exceed one semester.

EX (Exempt) grade is given to students who are exempt from the relevant course in the program.

NI (Not included) grade is given for the performance of the students in the courses they have taken but not included in their GPA. These grades are indicated in the student's transcript, but are not included in the courses taken within the framework of the program they are enrolled in.

W (Withdrawal) The grade is given if the student withdraws from the course after the add/drop date of the relevant semester and up to 10 weeks after the beginning of the semester, with the recommendation of the academic advisor and the permission of the academic staff who gave the course. The student cannot withdraw from any course in the first two semesters of the program. In addition, students who have received a W grade from any course before and whose grades are not included in the average cannot be withdrawn from the same courses. Students studying in associate degree programs can withdraw from a maximum of two courses, and students studying in undergraduate programs can withdraw from a maximum of four courses. The student has to take this course again in the first semester when the withdrawn course is opened.

NA (Never Attended) grade is given to students who do not meet the specified course attendance requirements and lose their right to participate in the end-of-term evaluations. NA grade is not included in the average calculation.

Letter grades corresponding to both national and ECTS loads are shown in student transcripts..

GRADUATION CONDITIONS

- In order to graduate from this undergraduate program, students must meet the following conditions;
- To be successful in all the courses in the curriculum of the program by getting at least 120 ECTS and at least DD / S grade
- Have a CGPA of 2.00 out of 4.00
- Completing compulsory internships in a certain time and quality.

➤ PROGRAM FORM

This intensive program runs over 45 weeks per year, for two years. Your time on the course will be balanced between campus-based study and clinical practice.

The course begins in September and consists of five campus-based modules and five practice modules. Year 1 is mainly campus-based and year 2 mainly involves practice placements alongside the campus-based Research Dissertation Studies.

The course is delivered in a variety of ways, typically via problem-based tutorials, subject specialist resource sessions, skills workshops, and simulation in our high-tech Human Movement Laboratory, and Clinical Skills and Simulation Rooms.

Completion of the Project Studies module and the submission of a dissertation lead to the masters award.

Making sure that what you learn with us is relevant, up to date and what employers are looking for is our priority, so courses are reviewed and enhanced on an ongoing basis. When you have applied to us, you'll be told about any new developments through

➤ PROGRAM RESPONSIBLE

Assist. Prof Dr. Pembe Hare Yiğitoğlu Çeto, Near East University

➤ EVALUATION SURVEY

Evaluation Questionnaire

Graduation Survey

Satisfaction survey