## 8 - INFORMATION ON THE NATIONAL HIGHER EDUCATION SYSTEM

#### Structure and Degree System

The basic structure of the Turkish National Education System consists of stages of non-compulsory pre-school education; compulsory primary (elementary and middle school) and secondary (high school) education; and higher education. Primary education begins at the age of 5.5 (66 months), lasts eight years and comprises elementary and middle school education, four years each. Secondary education is also four years and divided into two categories as "General High School Education" and "Vocational and Technical High School Education". The entry into these categories is through composite scores obtained from a centralized exam for secondary schools.

Higher education system in Turkey is managed by the Council of Higher Education (CoHE, Yükseköğretim Kurulu-YÖK) which is an autonomous public body responsible for the planning, coordination, governance and supervision of higher education within the provisions set forth in the Constitution of the Turkish Republic and the Higher Education Law. Both state and non-profit foundation universities are founded by law and subjected to the Higher Education Law and to the regulations enacted in accordance with it.

Higher education in Turkey comprises all post-secondary higher education programmes, consisting of short, first, second, and third cycle degrees in terms of the terminology of the European Higher Education Area (EHEA). Undergraduate level of study consists of short cycle (associate's-önlisans derecesi) and first cycle (bachelor's-lisans derecesi) degrees which are awarded after successful completion of full-time two-year (120 ECTS) and four-year (240 ECTS) study programmes, respectively. The structure of first and second cycles is separate except for dentistry, pharmacy, medicine and veterinary programmes which are one-tier systems (lisans ve yüksek lisans bütünleşik programları). The duration of these one-tier programmes is five years (300 ECTS) except for medicine which lasts six years (360 ECTS). The level of qualifications in these one-tier programmes is equivalent to that of second cycle including first cycle.

Graduate level of study consists of second cycle (master's-y üksek lisans derecesi) and third cycle (doctorate-doktora derecesi) degree programmes.

Second cycle degrees are divided into two sub-types named as master with thesis and master without thesis. The master programmes with thesis require 120 ECTS credits, which consist of courses, a seminar, and a thesis. Master programmes without thesis require 60 to 90 ECTS credits and consist of courses and a semester project. These programmes do not give direct access to third-cycle doctoral studies; for access to third-cycle programmes candidates should find the thesis and other requirements of master programmes with thesis. 60 ECTS non-thesis master programmes are exceptional and exist in a few disciplines. Third cycle (doctorate with master degree) degree programmes are completed having earned 240 ECTS credits, which consist of completion of courses, a seminar, passing a scientific proficiency examination and a doctoral thesis. Proficiency in art, specialisation in medicine and in nitistry and early the seminar, passing a scientific proficiency examination and a doctoral thesis. Proficiency in art, specialisation in medicine and in nitistry and early the seminar passing a scientific proficiency examination and a doctoral thesis. Proficiency in art, specialisation in medicine and in nitistry and early the seminar passing a scientific proficiency examination and a doctoral thesis. Proficiency in art, specialisation in medicine and the transport of the seminar programmes with thesis end of the seminar programmes with thesis of the thesis and other requirements of master programmes are completed having earned 300 ECTS credits and other requirements of master programmes are completed having earned 300 ECTS credits and the seminar programmes are completed having earned 300 ECTS credits and the seminar programmes are completed having earned 300 ECTS credits and the seminar programmes are completed having earned 300 ECTS credits and the seminar programmes are completed having earned 300 ECTS credits and the seminar programmes are completed having earned 300 ECTS credits and consistency of the seminar programmes are

Universities consist of graduate schools (Institutes) offering second cycle and third cycle degree programmes, faculties offering first cycle programmes, four-year professional higher education schools offering first cycle degree programmes and two-year vocational schools offering short cycle degree programmes.

Admission requirements: Admission of national students to short and first cycle degree programmes is centralised and based on a nationwide one/two-stage examination(s) conducted by an autonomous public body (Assessment, Selection and Placement Centre-ÖSYM). Candidates gain access to institutions of higher education based on their composite scores consisting of the scores on the selection examination and their high school grade point averages. Admission to graduate programmes is directly conducted by the higher education institutions (HEIs) within the frameworks of the publicly available national and institutional regulations. Admission of international students to programmes at all levels of higher education can be done by direct applications of candidates to HEIs based on publicly available national and institutional regulations.

**Turkish National Qualifications Frameworks:** The National Qualifications Framework for Higher Education in Turkey (TQF-HE, TYYÇ in Turkish) developed with reference to the QF for European Higher Education Area and the EQF for lifelong learning was adopted by the CoHE in 2010. Later in 2015, the framework became a part of Turkish Qualifications Framework (TQF, TYÇ in Turkish) which was designed as a single framework in harmony with the European Qualifications Framework and displays all qualifications gained through vocational, general and academic programs including primary, secondary and higher education or other learning environments. The framework was referenced with the EQF in 2017.

TQF consists of 8 levels in which the higher education lies from 5 to 8. The levels of TQF and TQF-HE with reference to the European Overarching Qualifications Frameworks as well as that to ECTS credits and student workload are shown below.

**Turkish Quality Assurance System:** The Higher Education Quality Council of Turkey (THEQC) was founded as an autonomous public legal entity in 2015, and since then it has been operating at the national level for evaluating the quality levels of higher education institutions' education and research activities and administrative services at institutional level in accordance with the national and international quality standards, and coordinating the processes of institutional accreditation, internal and external quality assurance as well as authorization of independent external evaluation and accreditation organizations. THEQC is a full member of ENQA (The European Association for Quality Assurance in Higher Education) since April of 28, 2020.

#### TQF, TQF-HE LEVELS, QUALIFICATIONS TYPES AND ECTS CREDITS GENERAL STRUCTURE OF THE TURKISH EDUCATION SYSTEM Doctorate Proficiency in Art | Specialisation in Specialisation in Medicine Dentistriv TOTAL ECTS CREDITS (Doktora) (Sanatta Yeterlik) DUALIFICATION (Tipta Uzmanlık) (Dis Hekimliğinde 1,2,3,4 (Year x 60 ECTS) EQF-LLL TQF & TQF-HE Uzmanlık) 8 240 Specialisation Proficiency in Art 120 Vocational & Technical High School Education High School Education (4 years) (4 years) 1-1.5 60-90 Primary Education (Elementary School (4 years) & Middle School (4 years)) Bachelor's 6 240 5 120 Pre-School Education



# Kırklareli University Diploma Supplement

Kırklareli Üniversitesi Kırklareli Üniversitesi Rektörlüğü Kayalı Kampüsü / KIRKLARELİ / TÜRKİYE Tel: +90 288 212 9670 http://www.klu.edu.tr



Diploma No : 2021.56.91.7335 Diploma Date : 22.10.2021

The purpose of the Diploma Supplement is to provide sufficient independent data to improve the international "transparency" and fair academic and professional recognition of qualifications (diplomas, degrees, certificates, etc.). It is designed to provide a description of the nature, level, context, content and status of the studies that were pursued and successfully completed by the individual named on the original qualification to which this supplement is appended. It is free from any value judgements, equivalence statements or suggestions about recognition. This Diploma Supplement model was developed by European Commission, Council of Europe and UNESCO.

## 1 - INFORMATION IDENTIFYING THE HOLDER OF THE QUALIFICATION

- 1.1. Last name(s)
- 1.2. First name(s)
- 1.3. Date of birth (day/month/year)
- 1.4. Student identification number or code (if available)



# 2 - FOR ATI IDENTIFYING THE QUALIFICATION

2.1 to the calification and (if applicable) title conferred (in organial ranguage):

Bilgisayar Programcılığı, Ön Lisans Derecesi

2.2. Main field(s) of study for the qualification:

Computer Programming

2.3. Name and status of awarding institution :

Kırklareli Üniversitesi / Devlet Üniversitesi Kırklareli University / State University 2.4. Name and status of institution (if different from 2.3) administering studies (in original language):

Same as

2.5. Language(s) of instruction/examination:

Turkish

## 3 - INFORMATION ON THE LEVEL AND DURATION OF THE QUALIFICATION

## 3.1. Level of the qualification:

Short Cycle (Associate's) Degree

## 3.2. Official duration of programme in credits and/or years:

2 years (120 ECTS), 4 Semesters, 16-18 weeks per semester

## 3.3. Access requirement(s):

For Turkish Citizens:

(1) High School Diploma, (2) Placement through a centralised, nation-wide student selection and placement examination organized by Assessment, Selection and Placement Centre (ÖSYM). Candidates gain access to the programmes based on their composite scores consisting of the scores on the centralized exam and high school grade point averages.

For International Students

Candidates applying for the announced quotas of the university will have the scores they have obtained from national exams of the designated countries for that quota, international exams, exams held by our university, Foreign Student Exams held by universities in Turkey, the Foreign Student Admission Exam from Abroad to Turkey (TRYÖS), or their high school grade point averages converted into a percentage scale. Placement of the applicant is made based on his/her calculated percentage scale and preference. In case of a tie, priority will be given to the younger candidate or the one with a more recent high school graduation in the cited order.

## 4-INFORMATION ON THE PROGRAMME COMPLETED AND THE RESULTS OBTAINED

## 4.1. Mode of Study:

Distance Learning

4.2. Programme learning outcomes

## **Key Learning Programme Outcomes:**

Manages the operating system tools and system by installing open source operating systems.

Performs the coding processes related to the design of web pages and coding operations on the internet.

Establishes word processor, spreadsheet, presentation, database and graphic based design programs and applies modules related to these programs in program production.

Detects software and simple hardware failures encountered in the computer and develops solutions.

Manages the network by setting up a simple network.

Uses personal computer operating systems and network operating systems that maintain their validity in service production in the sector. Uses algorithmic thinking and planning approach in program design applications.

# **Graduation Requirements:**

To complete successfully all the courses (a total of 120 ECTS) and get at least 2.00 of 4.00 grade average is required for graduation and 40 days internship

#### 4.3 Programme details, individual credits gained and grades/marks obtained:

Course Code Semester 1	Course Title	Course Category	Institutional Credits	ECTS Credits	Grade
BLP13101	Basic Programming	Required	4	6	DD
BLP16103	Graphics and Animation-I	Required	3	6	CC
BLP16105	Database and Management	Required	4	6	DC
MAT13151	Mathematics	Required	4	6	CB
UNV13101	Turkish Language-I	Required	2	2	AA
UNV13103	Principles Of Ataturk and History Of Turkish Republic-I	Required	2	2	AA
UNV16109	English-I	Required	2	2	CC
Semester 2					
UNV13104	Principles Of Ataturk and History Of Turkish Republic-Ii	Required	2	2	AA
UNV13102	Turkish Language-Ii	Required	2	2	AA
STAJ13001	Summer Training (20 Days)	Required	0	4	AA
UNV16110	English-Ii	Required	2	2	AA
BLP16106	Computer Hardware	Required	3	5	BA
BLP16104	Database-I	Required	4	5	BA
BLP16102	Graphics and Animation-Ii	Required	3	5	BB
BLP16108	Visual Programming-I	Required	4	5	BA
Semester 3					
UNV13020	Business English-I	Required	3	4	BB
BLP13209	Office Software	Elective	3	4	CB
BLP13207	Data Base-Ii	Elective	3	4	BA
BLP13217	Mobile Programming	Elective	3	4	AA
BLP13203	Visual Programming-Ii	Required	3	4	CB
BLP13201	Internet Programming-I	Required	3	6	CC
BLP13205	Object Oriented Programming-I	Paguina	4	4	BB
Semester 4					
STAJ13002	Summer Training (20 Days)			4	
BLP13202	Internet Programming-Ii	<u>-quire</u>		4 .	A
BLP13204	Object Oriented Programming-Ii	kequired		4	
BLP13206	Visual Programming-Iii	equired		4	
BLP13210	Network Fundamentals	ctiv		4	
BLP13214	Game Programming	Elective	3	4	AA
BLP13216	Server Operating System	Elective	3	4	AA
UNV13011	Research Methods and Techniques	Elective	2	2	AA
		/227			

Total Credits Obtained: 84 (Institutional), 120 ECTS

Cumulative Grade Point Average (CGPA): 2.98 out of 4.00

## 4.4 Grading system and (if available) grade distribution table:

Definitions	Letter Grade	Coefficient	Scores
EXCELLENT	AA	4	90-100
EXCELLENT GOOD	BA	3,5	85-89
GOOD	BB	3	80-84
AVERAGE-GOOD	СВ	2,5	75-79
AVERAGE	CC	2	65-74
AVERAGE-PASS	DC	1,5	55-64
CONDITIONAL PASS	DD	1	50-54
FAIL	FD	0,5	30-49
FAIL	FF	0	0-29
ABSENTEE	DZ	0	0
SUFFICIENT	BL	0	0
INSUFFICIENT	BZ	0	0

(1) Exams are evaluated with points given out of 100.

- (2) Absolute grading system is used in calculating the final grade of the students.
  (3) Passing grade in master's programs (with and without dissertation) is at least 65 points out of 100; in doctoral programs, it is at least 75 points out of 100 points.
  (4) If the student is successful, one of the following grades is given:
- a) Students who are successful in a course; CC grade or higher is given for master's programs, and CB grade or higher is given for doctoral programs. b) In case of successful completion of non-credit courses, specialization courses, seminars, dissertation studies, or term projects, an S grade is given.
- dent is given one of the following grades depending on the reason for their failure:
- the courses taken by students who have not fulfilled the requirements related to class attendance and application, and who are not entitled to take that course due to absence, thus the student is deemed unsuccessful in the course.
- irses taken by students who have the right to take the midterm/final exam for that course by fulfilling the conditions related to class
- on, but who do not take the exam, thus the student is deemed unsuccessful in that course.
  of non-credit courses, specialization courses, seminars, dissertation studies, or term projects that are not completed successfully.
- that the specialized field topic or dissertation study courses are in progress.

## 4.5. Overall classification of the qualification:

Genel Not Ortalaması: 2.98/4.00

Cumulative Grade Point Average (CGPA): 2.98/4.00

Başarılı / Successful

## 5 - INFORMATION ON THE FUNCTION OF THE QUALIFICATION

5.1. Access to further study

: Upon successful completion of this programme, students may apply to first cycle degree programmes in or a related field of the study and gain access to these programmes through a centralised, nation-wide Vertical Transfer Examination (Dikey Geçiş Sınavı).

5.2. Access to a regulated profession (if applicable)

: This degree enables the graduate to exercise his/her profession in or a related field of the study.

## 6 - ADDITIONAL INFORMATION

6.1. Additional information : N/A

: Internship Period = 2020-2021 SPRING SEMESTER Company Name = SARIYER BELEDİYESİ Accepted Day = 40

6.2. Further information sources

University website : https://www.klu.edu.tr University's ECTS Course Catalogue : https://ebp.klu.edu.tr YÖK/CoHE website : https://www.yok.gov.tr YÖKAK/THEQC website : https://www.yokak.gov.tr

The Turkish ENIC/NARIC website

: https://denklik.yok.gov.tr/enic-naric-tr-tanima-ofisi : https://myk.gov.tr/index.php/en/turkiye-yeterlilikler-cercevesi TYC/TQF website

TYYÇ/TQF-HE website : http://tyyc.yok.gov.tr

## 7 - CERTIFICATION OF THE SUPPLEMENT

7.1 Date : 22.10.2021

7.2 Name and Signature : Gökhan ATAŞTÖKEN

: Acting Head of Registrar's Office 7.3 Capacity

7.4 Official stamp or seal