

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 noncompulsory 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 Bologna Process. The structure of Turkish higher education degrees is based on a two-tier system, except for dentistry, pharmacy, medicine and veterinary medicine programmes which have a one-tier system. The duration of these one-tier programmes is five years (300 ECTS) except for medicine which lasts six years (360 ECTS). The qualifications in these one-tier programmes are equivalent to the first cycle (bachelor's) plus second cycle (master's) degree. 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.

Graduate level of study consists of second cycle (master's)-(yüksek lisans derecesi) and third cycle (doctorate)-(doktora derecesi) degree programmes. Second cycle is divided into two sub-types named as master without thesis and master with thesis. Master programmes without thesis require 60 to 90 ECTS credits and consist of courses and a semester project. 60 ECTS non-thesis master programmes are exceptional, and exist in a few disciplines. The master programmes with a thesis require 90 to 120 ECTS credits, which consists of courses, a seminar, and a thesis. Third cycle (doctorate) degree programmes are completed having earned a minimum of 180 ECTS credits, which consists of completion of courses, passing a proficiency examination and a doctoral thesis. Specialization in medicine, accepted as equivalent to third cycle programmes are carried out within the faculties of medicine, university hospitals and the training hospitals operated by the Ministry of Health.

Universities consist of graduate schools (Institutes) offering second cycle (master's) and third cycle (doctorate) degree programmes, faculties offering first cycle (bachelor's degree) programmes, four-year high schools offering first cycle (bachelor's) degree programmes with a vocational emphasis and two-year vocational schools offering short cycle (associate's) degree programmes of a strictly vocational nature.

Since 2003, first cycle degree holders may apply directly to third cycle (doctorate) programmes if their performance at the first cycle degree level is exceptionally high and their national central Graduate Education Entrance Examination (ALES) score is also high and their application is approved. For these students, theoretical part of the programmes requires additional courses of 60 ECTS credits.

Admission of national students to short and first cycle degree programmes is centralized 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 foreign 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.

The Turkish National Qualifications Framework for Higher Education (TYYÇ): The National Qualifications Framework for Higher Education in Turkey (TYYÇ) developed with reference to the QF for European Higher Education Area and the EQF for lifelong learning was adopted by the CoHE in 2010. The framework has been developed as a part of a single national qualifications framework, which would eventually consists of 8 level national framework covering all levels of educations on completion of the ongoing work at the national level, in which the higher education levels lie on levels between 5 to 8. The levels of the TYYÇ with reference to the European overarching qualifications frameworks as well as that to ECTS credits and student workload are shown below.

TYYÇ LEVELS, QUALIFICATIONS TYPES AND ECTS CREDITS					GENERAL STRUCTURE OF THE TURKISH EDUCATION SYSTEM		
Higher Education Levels/Cycles	QF-EHEA	EQF-LLL	TYYÇ LEVELS	AWARDS/DEGREES	LENGTH (Year)	TOTAL ECTS CREDITS (Year x 60 ECTS)	TOTAL STUDENT WORKLOAD (h) (1 ECTS=25-30h)
3	8	8	8	Doctorate	3 (min.)	180 (min.)	4.500-5.400
				Specialization in Medicine			
				Doctorate in Art			
2	7	7	7	Master's Degree	1-2	60-120	1.500-3.600
1	6	6	6	Bachelor's Degree	4	240	6.000-7.200
Short Cycle	5	5	5	Associate's Degree	2	120	3.000-3.600

The diagram illustrates the Turkish Education System structure. It shows Pre-School Education (ages 3-6) leading to Primary Education (Elementary School 4 years and Middle School 4 years, ages 6-14). This leads to Vocational & Technical High School Education (ages 14-18) and General High School Education (ages 14-18). From General High School Education, students can proceed to Associate's Degree (Önlisans Derecesi, ages 18-19), Bachelor's Degree (Lisans Derecesi, ages 19-21), or Master's Degree (Yüksek Lisans Derecesi, ages 21-22). From the Bachelor's Degree, students can proceed to Dentistry, Veterinary, Pharmacy, or Medicine (ages 21-22). From the Master's Degree, students can proceed to Doctorate (Doktora Derecesi, ages 22-24) or Specialization in Medicine (Tıpta Uzmanlık) and Doctorate in Art (Sanatta Doktora) Degrees (ages 22-24). The diagram also indicates that the Doctorate and Specialization in Medicine degrees are awarded after 180 ECTS credits, while the Bachelor's and Master's degrees are awarded after 240 and 60-120 ECTS credits, respectively.



KTO Karatay University DIPLOMA SUPPLEMENT

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Diploma No
Diploma Date

This Diploma Supplement follows the model developed by the European Commission, Council of Europe and UNESCO/CEPES. The purpose of the 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 should be free from any value judgements, equivalence statements or suggestions about recognition. Information in all eight sections should be provided. Where information is not provided, an explanation should give the reason why.

1. INFORMATION IDENTIFYING HOLDER OF THE QUALIFICATION

- 1.1 Family Name (s):
- 1.2 Given Name (s):
- 1.3 Date of birth (day/month/year):
- 1.4 Student identification number or code (if available):

2. INFORMATION IDENTIFYING THE QUALIFICATION

- 2.1 Name of qualification and (if applicable) title conferred:
- 2.2 Main field(s) of study for the qualification:
- 2.3 Name and status of awarding institution (in original language):
- KTO Karatay Üniversitesi:Özel, Kanunla kurulmuş, Devlet tarafından Tanınan Üniversite
KTO Karatay University:Foundation-Supported Public Legal Entity, Non-Profit,State-Recognised.
- 2.4 Name and status of institution (if different from 2.3) administering studies (in original language):
- Same as 2.3
- 2.5 Language(s) of instruction/examination:

3. INFORMATION ON THE LEVEL OF THE QUALIFICATION

- 3.1 Level of Qualification:
First Cycle (Bachelor's Degree)
- 3.2 Official Length of Programme:
4 years (excluding one year of English preparatory school where applicable), 2 semesters per year, at least 16 weeks per semester.
- 3.3 Access Requirement(s):
-High School Diploma
-Placement through a nation-wide Student Selection Examination
-Certificate of English Proficiency

4. INFORMATION ON THE CONTESTS AND RESULTS GAINED

- 4.1 Mode of Study:
Full-time
- 4.2 Programme Requirements:
A student is required to have a minimum CGPA of 2.00/4.00 and no failing grades in any courses (credit and non-credit courses).
- Objectives:**
- To have theoretical and practical knowledge in the field of energy management, to be able to use the knowledge they have
 - To be able to identify issues, collect data, evaluate, analyze, interpret and develop solutions by using the knowledge, skills and competencies acquired in the field of energy management.
 - To be able to access different information sources related to the field of energy management and be able to do numerical analysis and research.

- 4.3 Please see next page
- 4.4 Please see next page
- 4.5 Overall classification of the award:
Genel Not Ortalaması : "GANO" 3-3,49 arası ise Şeref 3,50-4 arası ise Yüksek Şeref Cumulative Grade Point: "GANO" 3-3,49 arası ise Honour 3,50-4 arası ise High Honour

5. INFORMATION ON THE FUNCTION OF THE QUALIFICATION

- 5.1 Access to further study:
May apply to second cycle or integrated third cycle (third cycle without master degree) programmes.
- 5.2. Professional status (if applicable):
This degree enables the graduate to exercise the profession.

6. ADDITIONAL INFORMATION

- 6.1 Additional information:
The Registrar's Office web site:
<https://www.karatay.edu.tr/Ogrencileri.html>
- 6.2 Further information sources:
University web site: www.karatay.edu.tr
Erasmus Coordinator: www.karatay.edu.tr/erasmus/
The Council of Higher Education web site: www.yok.gov.tr
The Turkish UNIC-NARIC web site: <http://www.enic-naric.net/turkey.aspx>

4.3 Programme details(e.g. modules or units studied) and the individual grades/marks/credits obtained:

COURSE CODE	COURSE NAME	CATEGORY	LOCAL CREDITS	GRADE	ECTS CREDITS
Semester 1					
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Elective	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
					Total ECTS : XX
Semester 2					
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Elective	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
					Total ECTS : XX
Semester 3					
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Elective	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
					Total ECTS : XX
Semester 4					
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Elective	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
					Total ECTS : XX
Semester 5					
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Elective	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
					Total ECTS : XX
Semester 6					
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
					Total ECTS : XX
Semester 7					
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
					Total ECTS : XX
Semester 8					
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
xxx001	Lesson I	Required	X	A	X
					Total ECTS : XX

Total ECTS Credits : 240

CGPA : XX out of 4.00

All details have been provided in the transcript

(1) This course was taken at Polytechnic Institute of Coimbra

4.4 Grading scheme and, if available, grade distribution guidance:

Each course is assessed by one of the following grades whose coefficients and percentage equivalents are indicated:

Percentage	Course Grade	Coefficient
90 - 100	A	4,0
85 - 89	A-	3,7
80 - 84	B+	3,3
75 - 79	B	3,0
70 - 74	B-	2,7
65 - 69	C+	2,3
60 - 64	C	2,0
55 - 59	C-	1,7
50 - 54	D+	1,3
40 - 49	D	1,0
0 - 39	FF	0,0

Other grades having no quality-point equivalents are:

T (Transfer) : Reflects approved transferred courses from other universities.

S (Satisfactory) : Accorded to students who are successful in non-credit course.

U (Unsatisfactory) : Accorded to students who are unsuccessful in non-credit course.

The Semester Grade Point (GPA) is computed as the sum of the products

(ECTS Credit x quality-points) divided by the sum of the ECTS credits of course in that semester.

The Cumulative Grade Point Average (CGPA) is an overall average computed as the sum of the products

(ECTS Credit x quality-points) of all the grades divided by the total number of ECTS Credits achieved.

Conditions for award of Bachelor's Diploma

CGPA not under 2.00, successful completion of all courses required for graduation. Students whose CGPA is between 3.00 and 3.49 are listed as Honour graduates while those whose CGPA is between 3.50 and 4.00 are listed as High Honour graduates. Honour or High Honour standing is indicated on the degree certificate.

Conditions for the Completion of Master of Arts with Thesis

A Thesis, seven courses and a Seminar totaling no less than 120 ECTS credits. Cumulative Grade Point Average (CGPA) must be 2.50 or over.

Conditions for the Completion of Master of Arts with Coursework

A Term Project, 10 courses totaling no less than 90 ECTS credits. Cumulative Grade Point Average (CGPA) must be 2.50 or over.

Conditions for the Completion of PhD

Seven courses as well as a Seminar with at least 60 ECTS credits, Proficiency Exam following the completion of the courses, Thesis Proposal and a Thesis, all totaling no less than 240 credits. Cumulative Grade Point Average (CGPA) must be 3.0 or over.

Conditions for the Completion of Combined PhD

14 courses as well as a Seminar with at least 120 ECTS credits, Proficiency Exam following the completion of the courses, Thesis Proposal and a Thesis, all totaling no less than 300 credits. Cumulative Grade Point Average (CGPA) must be 3.0 or over

7 - CERTIFICATION OF THE SUPPLEMENT

7.1 Date:

7.2 Name and Signature:

7.3 Capacity:

7.4 Official stamp or seal:

Head of the Registrar