# 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.

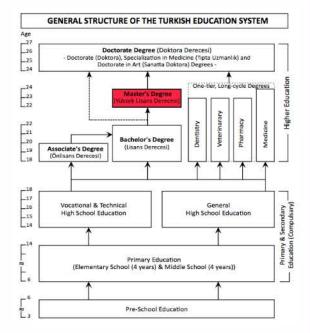
Universities consist of graduate schools (Institutes) offering second cycle (master's) and third cycle (doctorate) degree programmes, faculties offering first cycle (bachelor's degree) programmes, four-year higher schools offering first cycle (bachelor's) degree programmes with a vocational emphasis 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 (TYYC): The National Qualifications Framework for Higher Education in Turkey (TYYC) 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 on going work at the national level, in which the higher education levels lie on levels between 5 to 8. The levels of the TYYC with reference to the European overarching qualifications frameworks as well as that to ECTS credits and student workload are shown below.

# TYYC LEVELS, QUALIFICATIONS TYPES AND ECTS CREDITS

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





# BARTIN UNIVERSITY DIPLOMA SUPPLEMENT



**Diploma Date:** 

13.07.2017

**Diploma No:** 

10815

This Diploma Supplement follows the model developed by the European Commission, Council of Europe and UNES-CO/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.

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- 1.1. Family name (s)	1.2. Given name (s)		
— 1.3. Date of birth ( day/month/year )	1.4. Student identification number		
2. INFORMATION IDENTIFYING THE QU	JALIFICATION		
— 2.1. Name of the qualification	2.2. Main field (s) of study for qualification		
Orman Endüstri Mühendisliği Tezsiz , Yüksek Lisans	Forest Industry Engineering Ms Degree Program(Non Thesis)		
<ul> <li>2.3. Name and status of awarding institution</li> <li>Bartın Üniversitesi, Devlet Üniversitesi</li> </ul>			
Bartın Üniversitesi, Devlet Üniversites Bartın University, State University  2.4. Name and status of institution			
Bartın Üniversitesi, Devlet Üniversites Bartın University, State University	Si  2.5. Language(s) of instruction /		
Bartın Üniversitesi, Devlet Üniversites Bartın University, State University  2.4. Name and status of institution administering studies  same as 2.3	2.5. Language(s) of instruction / examination  Turkish		
Bartın Üniversitesi, Devlet Üniversites Bartın University, State University  2.4. Name and status of institution administering studies	2.5. Language(s) of instruction / examination  Turkish		
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4. INFORMATION ON THE CONTENTS AND RESULTS GAINED

— 4.1. Mode of study	9		
Full-Time			

4.2. Programme requirements

It is necessary to complete 90 ECTS credits and to have a minimum CGPA of 2.50/4.00. Master's (Non-Thesis) entails at least ten courses and one term project.

# Objectives:

Forest industry in the field of information acquired level of expertise can develop, forest industry related to different disciplines with information from integrating interpret and new information capable of expressing an independent ability to think and analyze with the power, information for such purposes in that can use the alumni a program that has been targeted.

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

Code	Course Name	Course Category	<b>National Credit</b>	Grade	<b>ECTS Credit</b>
Semester 1					
ORE737	Sawmill Industry Machinery , Sharpening and Maintenance	Elective	6.00	AA	6.00
ORE740	Panelboards Quality Control and Standard Tests	Elective	6.00	AA	6.00
ORE750	Ergonomics in Furniture Industry	Elective	6.00	AA	6.00
ORE768	Biocomposites and Production	Compulsory	6.00	AA	6.00
ORE790	Scientific Research Methods	Compulsory	6.00	AA	6.00
Semester 2					
ORE701	Advances In Forestry Technology	Elective	6.00	AA	6.00
ORE707	Methods of Wood Chemistry	Elective	6.00	AA	6.00
ORE711	Innovations on Furniture Finishing	Elective	6.00	AA	6.00
ORE741	Wood Based Panels	Elective	6.00	BA	6.00
ORE760	Wood Modification	Elective	6.00	AA	6.00
Semester 3					
ORE795	Term Project	Compulsory	30.00	YT	30.00

National Total Credits: 90.00 Total ECTS Credits: 90.00 Grade Point Average: 3.95

- 4. 4. Grading scheme and grades

For each course taken, the student is given one of the following grades by the course **teacher.** The letter grades, grade points and percentage equivalents are given below:

LETTER GRADE	GRADE POINTS	PERFORMANCE
AA	4,00	Excellent
BA	3,50	Very Good
BB	3,00	Good
СВ	2,50	Average
CC	2,00	Satisfactory
FF	0,00	Failure
YT		Satisfactory Completion

### Therefore

- 1. AA, BA, BB, CB and CC grades are achievement grades.
- 2. YT grade is given for the courses that the student is exempt from.In addition, YT grade is given in Specialization Field, Consulting and Seminar courses.
- 3. The grade DZ is given if a student does not fulfill the attendance requirements of the course. This grade is counted as FF in CGPA. The student repeats the course that she/he gets a DZ grade.

### GPA

7.CERTIFICATION OF THE SUPPLEMENT

09.11.2017

Head of Registrar's Office

- 7.1. Date

— 7.3. Capacity —

When calculating students GPA, grade point of the student is multiplied by the credit values of the course. The sum of the multiplication of all courses is divided by the sum of credit values of the courses. The result shows student GPA. If this process is done for courses in one semester, Semester Grade Point Average is found; if it is done for all the courses student takes, the GPA is found.

Grade of a course that a student takes from another university is converted into letter grade if it is not in that form. These letter grades are included in grade point average (GPA).

Genel Not Ortalaması: 3.95 /4 İyi-Pekiyi Cumulative Grade Point Average: 3.95 /4 Very G	ood
5. INFORMATION ON THE FUNCTION OF THE QUALIFICATION	
5.1. Access to further study	5.2. Professional status (If applicable)
Can not apply to third cycle programmes.	This degree enables the holder to exercise the profession.
6. ADDITIONAL INFORMATION	
- 6.1. Additional information	
N/A	
- 6.2.Further information sources -	
University web site: www.bartin.edu.tr	
Web site for the information package of the university :	
The Council of Higher Education web site: http://www.y	

7.2. Name and Signature -

Yusuf TÜRKAY

- 7.4. Official stamp or seal