

7. CERTIFICATION

- 7.1. Date : 07.11.2013
- 7.2. Name and Signature : Mehmet Emin DEMİRÖRS
- 7.3. Capacity : General Director of Student Affairs
- 7.4. Official stamp or seal :

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.

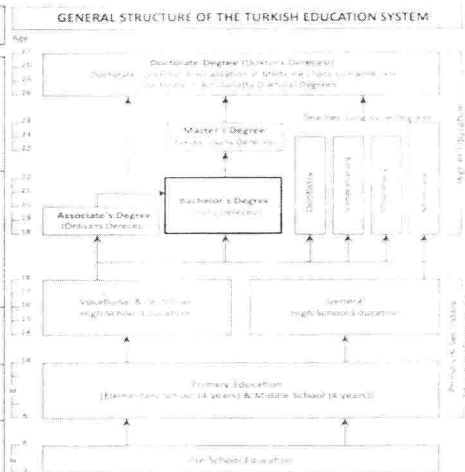
Universities consist of graduate schools (Institutes) offering second cycle (master's) and third cycle (doctorate) degree programmes, faculties offering first cycle (bachelor's degree) programmes, four-year higher schools offering first cycle (bachelor's) degree programmes with a vocational emphasis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

Since 2005, first cycle degree holders may apply directly to third cycle (doctorate) programmes if their performance in 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 of the 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 education 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 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 (Year)	TOTAL ECTS CREDITS (30 credits = 90 ECTS)	TOTAL STUDENT WORKLOAD (h) (1 ECTS = 25-30h)
QF-EHEA	EQF-ELL	TYYC LEVELS				
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



Diploma No : 2012/02622

Diploma Date : 15.07.2013



YÜZÜNCÜ YIL UNIVERSITY Diploma Supplement

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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 THE HOLDER OF THE QUALIFICATION

- 1.1. Family name(s) : AKDAĞ
- 1.2. Given name(s) : BUŞRA
- 1.3. Date of birth : 10.11.1991
- 1.4. Student identification number : 09040003032

2. INFORMATION IDENTIFYING THE QUALIFICATION

- 2.1. Name of qualification and (if applicable) title conferred (original language):
Tarla Bitkileri
- 2.2. Main field(s) of study for the qualification:
Agricural Engineering (Education plan of Field Crops Department) Bachelor's Degree
- 2.3. Name and status of awarding institution (in original language):
Yüzüncü Yıl Üniversitesi, Devlet Üniversitesi
Yüzüncü Yıl University, State University
- 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:
Turkish

3. INFORMATION ON THE LEVEL OF THE QUALIFICATION

- 3.1. Level of qualification:
First Cycle (Bachelor's level)
- 3.2. Official length of programme:
4 years, 2 semesters per year, 16 weeks per semester
- 3.3. Access requirements(s):
High School Diploma
Placement through a nation-wide Student Selection and Placement Examinations (YGS and LYS)

4. INFORMATION ON THE CONTENTS AND RESULTS GAINED

4.1. Mode of study:

Full-time

4.2. Programme requirements:

Bachelor's degree is awarded to students who have: Successfully completed all courses in the curriculum (at least 240 ECTS) a minimum CGPA of 60/100

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

Course Code and Name	Category (Compulsory/Elective)	Grade	Credits	ECTS	
Semester I					
403001632009	Botany	Compulsory	69	3	5
403001642009	Physics	Compulsory	61	3	4
403001652009	Chemistry	Compulsory	65	3	4
403001662009	Mathematics	Compulsory	70	3	4
403001672009	Zoology	Compulsory	69	3	5
403001682009	Agricultural Zoontology	Compulsory	60	1	2
403001692009	Turkish Language I	Compulsory	76	2	2
403001702009	Principles of Atatürk and History of Turkish Revolution I	Compulsory	70	2	2
403001712009	Foreign Language 1	Compulsory	70	2	2
Semester II					
403002002010	Economy	Compulsory	68	2	3
403002042010	Ecology	Compulsory	73	2	4
403002022010	Meteorology	Compulsory	74	2	3
403002052010	Plant Physiology	Compulsory	61	2	3
403002032010	Informatic and Computer Programs	Compulsory	92	3	2
403002012010	Organic Chemistry	Compulsory	67	3	4
403002062010	Plant Systematics	Compulsory	70	2	3
403002082010	Turkish Language II	Compulsory	82	2	2
403002092010	Principles of Atatürk and History of Turkish Revolution 2	Compulsory	69	2	2
403002082010	Foreign Language 2	Compulsory	74	2	2
Semester III					
403003002010	Introduction Fishers	Compulsory	82	2	3
403003062010	Statistics	Compulsory	88	3	5
403003052010	Plant Protection	Compulsory	67	3	5
403003012010	Agricultural Economics	Compulsory	71	2	3
403003022010	Agricultural Machinery	Compulsory	69	2	3
403003052010	Irrigation and Drainage	Compulsory	76	2	3
403003042010	Plant Nutrition	Compulsory	74	2	3
Semester IV					
403004022010	Surveying Technique	Compulsory	78	3	4
403004092010	Horticulture	Compulsory	67	3	5
403004042010	General Principals of Field Agriculture	Compulsory	85	3	5
403004042010	Food Technology	Compulsory	92	3	3
403004012010	Animal Nutrition	Compulsory	68	2	3
403004032010	Genetics	Compulsory	67	3	4
403004082010	Agricultural Extension and Communication	Compulsory	64	1	2
Semester V					
403005002011	Plant Breeding Genetics Principals	Compulsory	65	2	3
403005002011	Mycology	Compulsory	88	3	5
403005012011	Cool Season Cereals	Compulsory	67	3	3
403005022011	The Quality Standardization of Field	Compulsory	74	3	3
403005032011	Medicinal Plants	Compulsory	79	3	3
403005042011	Molecular Biology and Plant Biotechnology	Compulsory	60	2	3
403005052011	Landscape Architecture and Ornamental	Compulsory	69	2	3
403005062011	Seed Science and Technology	Compulsory	78	3	4
Semester VI					
403006002012	Plant Breeding	Compulsory	80	2	3
403006042012	Research and Experimental Methods	Compulsory	67	3	4
403006012012	Forage Legumes	Compulsory	62	2	3
403006022012	Strain Legumes	Compulsory	68	3	4
403006032012	Starch and Sugar Plants	Compulsory	72	2	3
403006062012	Herbology	Compulsory	66	2	3
404006052012	Protection Methods of Plant Diseases and Pesticide	Compulsory	72	3	3
Semester VII					

Course Code and Name	Category (Compulsory/Elective)	Grade	Credits	ECTS	
ZFTAP-403	Summer Practice I	Compulsory	6	0	8
ZFBAH-413	Pome Fruits	Elective	75	2	3
ZFTAR-301	Organic Farming	Elective	88	2	3
ZFTAP-303	Cool Season Cereals	Elective	94	2	4
ZFTAP-401	Fibre Plants	Elective	60	2	3
ZFTAP-411	Allelopathy	Elective	86	2	3
ZFTAP-417	Rotation Systems	Elective	86	2	3
ZFTAP-421	Agriculture and The Environment	Elective	78	2	3
Semester VIII					
ZFBAH408	Subtropical Fruits	Elective	73	3	3
ZFTAR404	Final Project	Compulsory	90	1	3
ZFTAR406	Summer Practice II	Compulsory	0	0	4
ZFTAP304	Warm Season Cereals	Elective	73	2	3
ZFTAP328	Field Crops of Sustainable Agriculture	Elective	71	2	3
ZFTAP402	Starch and Sugar Plants	Elective	60	2	3
ZFTAR414	Tips Crops	Elective	82	2	3
ZFTAR416	Physiology of Abiotic Stress in Cereals	Elective	86	2	3
Total Credits : 194					
Total ECTS : 240					
CGPA : 85.02					

2 ECTS

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

85-100	Excellent
70-84	Good
60-69	Satisfactory
0-59	Fail
Internship	Sufficient/Fail

Students must obtain from each course at least 60 and have completed all the courses including the other program requirements (staj, seminar, graduation project, etc.)

Other Grades:

- S : Satisfactory Completion
- U : Unsatisfactory
- C : Compulsory
- E : Elective

4.5. Overall classification of the qualification (in original language):

Genel Not Ortalaması 85.02 (Pekivi)

5. INFORMATION ON THE FUNCTION OF THE QUALIFICATION

5.1. Access to further study

May apply to second cycle programmes

5.2. Professional status (if applicable):

This degree enables the holder to exercise the profession

6. ADDITIONAL INFORMATION

6.1. Additional information:

Yuzuncu Yil University
<http://www.yyu.edu.tr/akademikbirimler/index.php?bolumid=bolumlericerik&gbolumid=26&lingu=>

6.2. Further information sources:

The Council of Higher Education web site: www.yok.gov.tr
 The Turkish ENIC-NARIC web site: www.enic-naric.net/members.asp?country=Turkey