

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 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 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 consist of courses, a seminar, and a thesis. Third cycle (doctorate) degree programmes are completed having earned a minimum of 180 ECTS credits, which consist 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.

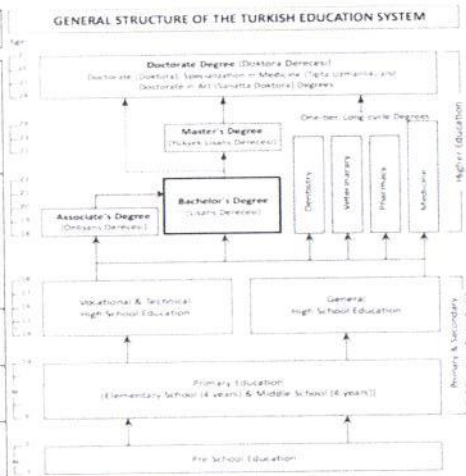
Universities consist of graduate schools (Institutes) offering second cycle (master's) and third cycle (doctorate) degree programmes, faculties offering first cycle (bachelor's) degree programmes, four-year higher schools offering first cycle (bachelor's) degree programmes with a vocational emphasis 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 at the first cycle degree level is exceptionally high and their national 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-OSYM). 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 consist 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 (Year x 60 ECTS)	TOTAL STUDENT WORKLOAD (h) (1 ECTS= 25-30h)
	DF-EHEA	EQF LLL			
3	8	8	3 (min.)	180 (min.)	4 500 - 5 400
2	7	7	1-2	60 - 120	1 500 - 3 600
1	6	6	4	240	6 000 - 7 200
Short Cycle	5	5	2	120	3 000 - 3 600



Diploma No : 2012/02837

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) : KANTARCIOĞLU
- 1.2. Given name(s) : MELIKE
- 1.3. Date of birth : 21.07.1990
- 1.4. Student identification number : 09040004006

2. INFORMATION IDENTIFYING THE QUALIFICATION

- 2.1. Name of qualification and (if applicable) title conferred (original language)
Ziraat Fakültesi (Bitki Koruma) Lisans
- 2.2. Main field(s) of study for the qualification:
Agricultural Engineering (Plant Protection) 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					
404001592009	Botany	Compulsory	79	3	5
404001602009	Physics	Compulsory	61	3	4
404001612009	Chemistry	Compulsory	60	3	4
404001622009	Mathematics	Compulsory	75	3	4
404001632009	Biology	Compulsory	69	3	5
404001642009	Agricultural Zoontology	Compulsory	71	3	4
404001652009	Turkish Language I	Compulsory	76	2	4
404001662009	Principles of Atatürk and History of Turkish Revolution I	Compulsory	94	2	2
404001672009	Foreign Language I	Compulsory	100	2	2
Semester II					
404002002010	Economy	Compulsory	96	2	3
404002012010	Ecology	Compulsory	70	2	4
404002022010	Meteorology	Compulsory	74	2	5
404002032010	Soil Science	Compulsory	80	2	5
404002042010	Informatic and Computer Programs	Compulsory	100	3	2
404002052010	Biochemistry	Compulsory	87	3	4
404002062010	Phanerogama Systematics	Compulsory	94	2	3
404002072010	Turkish Language II	Compulsory	72	2	4
404002082010	Principles of Atatürk and History of Turkish Revolution 2	Compulsory	74	2	2
404002092010	Foreign Language 2	Compulsory	100	2	2
Semester III					
404003002010	Microbiology	Compulsory	79	3	6
404003012010	Statistics	Compulsory	76	3	5
404003022010	Genetic	Compulsory	73	3	4
404003032010	Agricultural Economics	Compulsory	69	3	3
404003042010	Agricultural Machinery	Compulsory	60	3	3
404003052010	Irrigation and Drainage	Compulsory	75	3	3
404003062010	Entomology	Compulsory	98	3	5
Semester IV					
404004002010	Surveying Technique	Compulsory	78	2	4
404004012010	Horticulture	Compulsory	93	3	4
404004022010	Field Crops	Compulsory	86	3	6
404004032010	Food Technology	Compulsory	92	2	3
404004042010	Animal Husbandry and Feed	Compulsory	80	2	3
404004052010	Plant Physiology	Compulsory	98	2	3
404004062010	Phytopathology	Compulsory	86	3	5
Semester V					
404005062011	Seed Science and Technology	Compulsory	83	2	2
404005062011	Mycology	Compulsory	94	3	5
404005012011	Virology	Compulsory	70	2	3
404005022011	Bacteriology	Compulsory	92	2	3
404005032011	Pest Control Methods and Pesticides	Compulsory	84	2	3
404005042011	Systematic of Insect	Compulsory	93	2	3
404005052011	Plant Nutrition	Compulsory	86	2	3
404005062011	Molecular Biology	Compulsory	95	2	3
Semester VI					
404006032012	Landscape Architecture	Compulsory	100	3	3
404006002012	Research and Experimental Methods	Compulsory	74	3	4
404006012012	Weed Science	Compulsory	98	3	5
404006022012	Insect Morphology and Physiology	Compulsory	85	3	4
404006032012	Insect Ecology and Epidemiology	Compulsory	84	3	4
404006042012	Agricultural pest control machinery	Compulsory	99	2	2
404006052012	Protection Methods of Plant Diseases and Pesticide	Compulsory	98	3	5
Semester VII					

Course Code and Name	Category	(Compulsory/Elective)	Grade	Credits	ECTS
ZFBIT-403	Summer Practice I	Compulsory	6	0	8
ZFBIT-404	Diseases of Horticultural Crops	Elective	95	3	4
ZFBIT-407	Storage Pests after Harvest	Elective	81	3	4
ZFBIT-413	Abiotic Diseases	Elective	94	2	4
ZFBIT-415	Acarology	Elective	84	2	4
ZFBIT-417	Ornamental Plants Pests	Elective	76	2	4
ZFBIT-419	Biological Control to Harmful Insects	Elective	100	2	4
ZFTOP-411	Turkey territory	Elective	92	2	1
Semester VIII					
ZFBAH412	Species of warm climate vegetable	Elective	81	2	3
ZFBIT402	Seminar and Thesis	Compulsory	97	1	2
ZFBIT404	Summer Practice 2	Compulsory	6	0	4
ZFBIT406	Orchard Plants Pests	Elective	88	4	4
ZFBIT408	Pests of Field Crops	Elective	71	3	4
ZFBIT410	Diseases of Field Crops	Elective	100	3	4
ZFBIT412	Weed Control Management	Elective	76	3	4
ZFBIT418	Landscape and Ornamental Plants Diseases	Elective	85	2	4
ZFBIT420	Epidemiology of Plant Diseases	Elective	91	2	4
Total Credits : 154					
Total ECTS : 240					
CGPA : 85.02					

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?boluamid=bolumlericenk&gbolumid=26&langu=>

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