

7. Certification of the supplement

- 7.1. Date: XX/XX/XXXX
7.2. Signature: Sebahattin TEMUR
7.3. Capacity: Faculty Secretary
7.4. Official stamp or seal:



MARMARA ÜNİVERSİTESİ
DIPLOMA SUPPLEMENT

Diploma No: XXX
Diploma Date: 01/07/2008

Göztepe Kampüsü 34722 / Kadıköy - İstanbul / TÜRKİYE
Tel : +90 216 338 25 37 Fax : +90 216 346 20 96
http://www.marmara.edu.tr

8. Information on the national higher education system:

The basic structure of the Turkish National Education system consists of four main stages as pre-school education, primary education, secondary education and higher education.

Pre-school education consists of non-compulsory programmes whereas primary education is a compulsory 8-year programme for all children beginning from the age of 6. The secondary education system includes "General High Schools" and "Vocational and Technical High Schools".

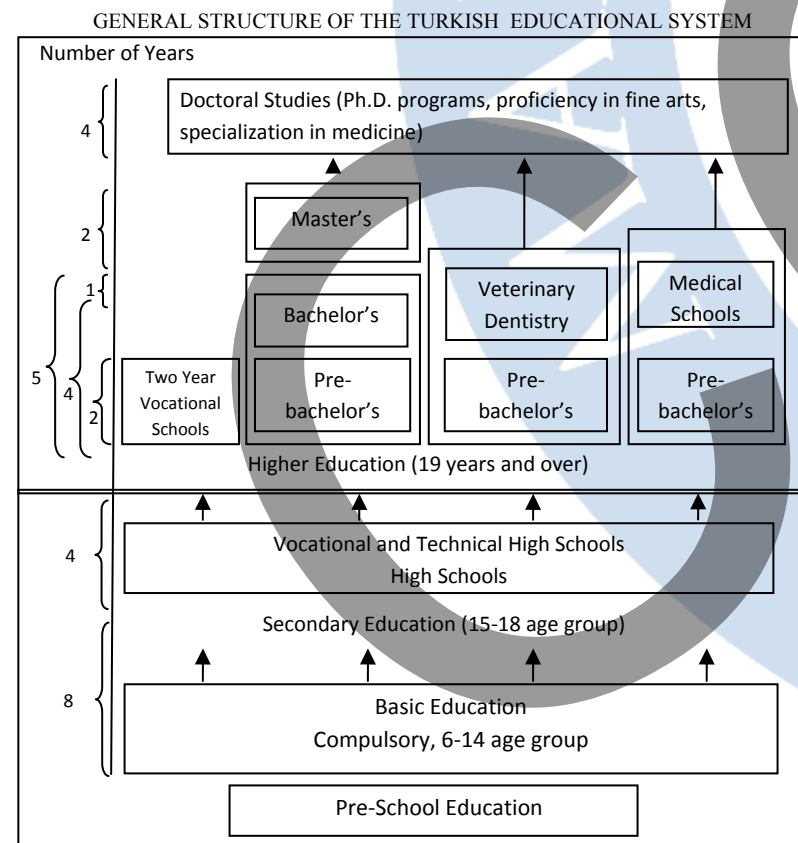
Higher education is defined as all post-secondary programmes with duration of at least two years. The system consists of universities (state and foundation) and non-university Institutions of higher education (police and military academies and colleges). Each university consists of faculties and four-year schools offering Bachelor's level programmes, the latter with a vocational emphasis, and two-year vocational higher schools offering short cycle (Associate's) level programmes of a strictly vocational nature.

The Higher Education Law No. 2547 is the main law, which governs the higher education in Turkey. All universities (both state and foundation) are subject to the same law and regulations/rules. All state and foundation universities are founded by Law.

Admission to higher education is based on a nation-wide Student Selection Examination (ÖSS). The examination is held once a year and is administered by the Student Selection and Placement Center (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.

Graduate level of study consists of the Master's Degree (Yüksek Lisans Diploması) and the Doctoral Degree (Doktora Diploması). There are two types of Master's programmes: with and without a thesis. The Master's programmes with a thesis consist of a minimum of seven courses, one seminar course, and thesis. The duration of the Master's programmes with a thesis is two years. Non-thesis Master's programmes consist of a minimum of 10 courses and a semester project.

The duration of the non-thesis Master's programmes is one and half years. Doctoral programmes have a duration of four years.



This Diploma Supplement model was 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 the 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-judgments, 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): XXXXX
1.2. Given name(s): XXXXX
1.3. Date of birth (day/month/year): 08/04/1986
1.4. Student identification number or code: XXXXX

2. Information identifying the qualification

- 2.1. Name of the qualification and (if applicable) title conferred (in original language):
Matematik, Lisans
2.2. Main field(s) of study for the qualification:
Mathematics
2.3. Name and status of awarding institution (in original language):
Marmara Üniversitesi, Devlet Üniversitesi
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:
Bachelor's Degree (First Cycle Degree Programme)
3.2. Official length of programme:
4 years, 2 semesters per year, 18 weeks per semester.
3.3. Access requirements(s):
- High school diploma
- Placement through a centralised national university exam (ÖSS)

4. Information on the contents and results gained

4.1. Mode of study:

Full-time

4.2. Programme requirements:

This degree is awarded to students who have successfully completed all courses in the curriculum and have a minimum Cumulative Grade Point Average (CGPA) of 50/100.

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

Code	Course Name	CC	C	G	ECTS	Code	Course Name	CC	C	G	ECTS
1. Semester						2. Semester					
MAT111	Analysis I	R	6	67	7	MAT112	Analysis II	R	6	64	7
MAT121	Analytical Geometry I	R	4	80	5	MAT122	Analytical Geometry II	R	4	74	5
MAT131	Linear Algebra I	R	4	96	5	MAT132	Linear Algebra II	R	4	90	5
MAT113	Physics I	R	4	71	4	MAT114	Physics II	R	4	50	4
MAT141	Computer I	R	2	76	3	MAT142	Computer II	R	2	52	3
MAT191	Ataturk's Principles and The History of Turkish Renovation I	R	2	52	2	MAT192	Ataturk's Principles and The History of Turkish Renovation II	R	2	53	2
MAT193	Turkish Language I	R	2	82	2	MAT194	Turkish Language II	R	2	74	2
MAT195	English I	R	2	91	2	MAT196	English II	R	2	91	2
3. Semester						4. Semester					
MAT211	Analysis III	R	6	72	9	MAT212	Analysis IV	R	6	84	10
MAT221	Algebra I	R	4	61	6	MAT222	Algebra II	R	4	50	8
MAT231	Differential Equations I	R	4	91	6	MAT232	Differential Equations II	R	4	58	8
MAT233	Differential Geometry I	R	4	73	6	MAT242	Computer IV	R	2	83	4
MAT241	Computer III	R	2	87	3						
5. Semester						6. Semester					
MAT311	Complex Variable I	R	6	70	10	MAT352	Probability	R	4	63	10
MAT361	Partial Differential Equations	E	4	56	8	MAT312	Complex Variable II	E	6	68	8
MAT315	Numerical Analysis I	E	4	70	8	MAT316	Numerical Analysis II	E	4	78	8
MAT341	Computer V	E	2	63	4	MAT338	History of Science	E	2	88	4
7. Semester						8. Semester					
MAT413	Topology I	R	4	94	8	MAT412	Real Analysis	R	6	91	10
MAT411	Functional Analysis	E	4	57	7	MAT414	Topology II	E	4	70	8
MAT435	Logic	E	2	73	4	MAT452	Mathematical Statistics	E	4	69	8
MAT451	Statistics	E	4	84	7	MAT434	Game Theory	E	2	84	4
MAT453	Linear Programming	E	2	66	4						
Total Local Credits: 152						Total ECTS Credits: 240					

* CC: Course Category, C: Local Credits, G: Grade, R: Required/Compulsory, E: Elective

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

The passing achievement grade of each course should be minimum 50/100. Final and make-up examination grades should be minimum 50/100. In the calculation of final achievement grade of the course, the weight ratios of the grades obtained from the mid-term(s) and final or make-up examinations are taken as 40% and %60, respectively. The student has to attend 70% of the courses. Otherwise, s/he repeats the course in the following year.

The student's standing is calculated in the form of a GPA and a CGPA and announced at the end of each semester by the Registrar's Office. The total score obtained by the student in a particular education period is calculated by the summing up the individual scores which are obtained via the multiplication of the final achievement grade by the credit of the course. In order to obtain the GPA for any given semester, the total score earned in that semester is divided by the sum of credits. The CGPA is calculated by taking into account all the courses taken by a student starting from her/his registration.

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

Genel Not Ortalaması : 72.80 / 100

Cumulative Grade Point Average : 72.80 / 100

5. Information on the function of the qualification

5.1. Access to further study:

May apply to national and international graduate programmes.

5.2. Professional status (if applicable):

This Degree entitles the holder to exercise the rights and privileges of the profession.

6. Additional information

6.1. Additional information:

University web site: <http://www.marmara.edu.tr>

Faculty web site: <http://fef.marmara.edu.tr>

6.2. Further information sources:

Online University Catalogue: <http://lfp.marmara.edu.tr>

The Council of Higher Education web site: <http://www.yok.gov.tr>

The Turkish ENIC-NARIC web site: <http://www.enic-naric.net/members.asp?country=Turkey>