



1. Information Identifying the Credential
2. Applicant Information
3. Information Identifying the Institution
4. Program Information

5. Document Authentication
6. Graduation Status
7. Graduation Requirements

T.C.
KADIKÖY 6. NOTERLİĞİ
Bağdat Caddesi No:350/4
Erenköy - İSTANBUL
Tel.: 350 98 68

TURKISH REPUBLIC
MINISTRY OF EDUCATION
ANATOLIAN HIGH SCHOOL DIPLOMA

12 TEMMUZ 2011

| | | | |
|--|--|---------------------------------------|--|
| TURKISH REPUBLIC ID NO | PROVINCE / COUNTY KADIKOY, İSTANBUL | | |
| NAME SURNAME | SCHOOL NO 20119309 | FOREIGN LANGUAGE English | |
| FATHER'S NAME | DIPLOMA NO | DIPLOMA POINT 68,64 | |
| MOTHER'S NAME | DATE OF DIPLOMA JUNE 23, 2011 | STUDY PERIOD Preparation + 4 Years | |
| BIRTH PLACE / DATE OF BIRTH SISLI | DIPLOMA SECURITY NO | | |
| PREVIOUS SCHOOL OZEL IRMAK ILKOGRETIM OKULU | DEPARTMENT TURKISH-MATHEMATICS | | |
| ISSUED BY OZEL IRMAK ANADOLU LISESI | | | |

ECEM OZCELİK WHO IS THE DAUGHTER OF MR. AHMET SERDAR IS AWARDED THIS DIPLOMA AT THE ANATOLIAN HIGH SCHOOL - PREPERATION CLASS FOR BEING SUCCESSFUL OF HIS ALL COURSES WHICH MUST BE COMPLETED. JUNE 17, 2011

SIGNATURE
ZEYNEP KILIC
VICE PRINCIPAL

SIGNATURE
MERAL BILGIN
PRINCIPAL

Being an official sworn translator, I hereby certify that this document has been translated faithfully and accurately fromTurkish..... intoEnglish.....
HERMES Translation Services
(+90) 216 999 9999

SELMA TOPRAK
Dairemiz ve.....
tarafından yapılan işbu
.....asına uygun oldugesi tasdiği
NOTER

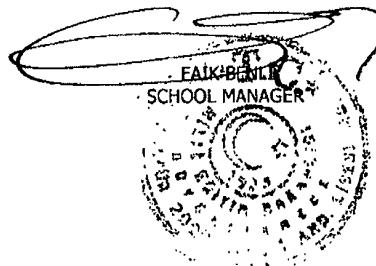
UĞUR DEVELİ
YEMİNLİ TERÇUMAN
SWORN TRANSLATOR

**T.C.
İSTANBUL VALİLİĞİ
Büyükkemce Özel Kültür 2000 Koleji Müdürlüğü
OFFICIAL TRANSCRIPT**

| STUDENT'S | | DATE: 03/10/2013 | | | | | | | | | | |
|---|---------------------|-----------------------|-----------------------|---------------------------|------------------------|-----------------------|------------------------|-----------------------|------------------------|-----------------------|--|--|
| Name Surname | | | | | | | | | | | | |
| ID Number | | Place of Birth | | MERSİN | | | | | | | | |
| Name of Father | | Date of Birth | | | | | | | | | | |
| Name of Mother | | Gender | | Female | | | | | | | | |
| Number | | Grade | | AL - 12. Class / A Branch | | | | | | | | |
| Diploma Area | TURKISH-MATHEMATICS | | | | | | | | | | | |
| Branch | NA | | | | | | | | | | | |
| COURSES | Preparation Class | | 9. Class 2008-2009 | | 10. Class 2009-2010 | | 11. Class 2010-2011 | | 12. Class 2011-2012 | | | |
| | Hours / WK | End Year Report | Hours / WK | End Year Report | Hours / WK | End Year Report | Hours / WK | End Year Report | Hours / WK | End Year Report | | |
| ELECTIVE ARTS | | | 2 | 99,17 | | | | | | | | |
| FOREIGN LANGUAGE | | | 7 | 68,49 | 4 | 70,22 | 4 | 71,00 | 4 | 75,67 | | |
| GEOGRAPHY | | | 2 | 67,00 | 4 | 69,38 | 2 | 73,17 | 2 | 93,00 | | |
| GUIDING | | | 1 | | 1 | | 1 | | 1 | | | |
| HISTORY | | | 2 | 74,34 | 2 | 66,50 | | | | | | |
| INTRODUCTION INTO SCIENCE | | | 4 | 57,59 | | | | | | | | |
| LIFE SCIENCES | | | 3 | 49,50 | | | | | | | | |
| MATHEMATICS | | | 4 | 58,30 | 4 | 52,00 | 4 | 67,10 | 4 | 55,40 | | |
| PHYSICAL EDUCATION | | | 2 | 98,00 | | | | | | | | |
| RELIGION AND ETHICS | | | 1 | 87,34 | 1 | 95,84 | 1 | 95,00 | 1 | 96,67 | | |
| SECOND FOREIGN LANGUAGE | | | 4 | 82,63 | 2 | 76,67 | 2 | 70,43 | 2 | 93,13 | | |
| TECHNOLOGY | | | 2 | 100,00 | | | | | | | | |
| TURKISH GRAMMAR | | | 2 | 67,17 | 4 | 80,34 | 5 | 85,40 | 5 | 92,80 | | |
| TURKISH LITERATURE | | | 3 | 73,35 | 4 | 79,40 | 4 | 87,40 | 4 | 89,30 | | |
| DRAWING/MUSIC/PHYSICAL EDUCATION | | | | | 1 | 98,50 | 1 | 100,00 | 1 | 100,00 | | |
| ELECTIVE BIOLOGY | | | | | 2 | 76,00 | 1 | 83,84 | 1 | 89,17 | | |
| ELECTIVE CHEMISTRY | | | | | 2 | 75,84 | 1 | 73,34 | 1 | 90,84 | | |
| ELECTIVE INFORMATION AND COMMUNICATION TECHNOLOGIES | | | | | 2 | 98,34 | | | | | | |
| ELECTIVE PHYSICS | | | | | 2 | 63,25 | 1 | 69,34 | 1 | 85,34 | | |
| GEOMETRY | | | | | 2 | 52,63 | 2 | 50,63 | 2 | 73,17 | | |
| MILITARY SCIENCE | | | | | 1 | 71,50 | | | | | | |
| SEÇMELİ SAĞLIK BİLGİSİ | | | | | 2 | 94,17 | | | | | | |
| ELECTIVE FOREIGN LANGUAGE | | | | | | | 3 | 57,25 | 2 | 75,67 | | |
| ELECTIVE INFORMATION THEORY | | | | | | | | | | | | |
| ELECTIVE SOCIAL ACTIVITIES | | | | | | | | | | | | |
| HISTORY OF THE TURKISH REVOLUTION | | | | | | | 2 | 74,29 | | | | |
| PHILOSOPHY | | | | | | | 2 | 94,13 | | | | |
| TRAFFIC AND FIRST AID | | | | | | | 1 | 97,50 | | | | |
| ANALYTIC GEOMETRY | | | | | | | | | 2 | 73,17 | | |
| ELECTIVE GEOMETRY | | | | | | | | | 2 | 73,17 | | |
| ELECTIVE MATHEMATICS | | | | | | | | | 3 | 55,40 | | |
| TOTAL | | | 39 | | 40 | | 37 | | 38 | | | |
| ANNUAL GPA | | | | 72,13 | | 73,79 | | 76,25 | | 79,36 | | |

| PERCENT | GRADE |
|---------|-------|
| 85-100 | 5 |
| 70-84 | 4 |
| 55-69 | 3 |
| 45-54 | 2 |
| 25-44 | 1 |
| 0-24 | 0 |

Grade Repetition: -





1
REPUBLIC OF TURKEY
HACETTEPE UNIVERSITY
Office of the Registrar

Transkript

2

Tarih : 05/10/2007

Öğrenci No :

Sayfa : 1

Soyadı, Adı :
Fakültesi : FEN FAKÜLTESİ
Bölümü : BİYOLOJİ
Döneri : 8

Giriş Tarihi : 12/09/2002
Mezuniyet Tarihi : 12/06/2006
Akademik Derecesi : Lisans

3

Akademik Dönem : 2002/2003 Güz
 İNG 110 TEMEL İNG.GİRİŞ 20 40 30
 İNG 123 OKUMA BECERİLERİ I 2 0 2
 BIO 101 GENEL BİYOLOJİ I 4 0 4
 BIO 103 GENEL BİYOLOJİ LAB.I 0 4 1
 BIO 105 MOLEKÜLER BİYOLOJİ 3 2 4
 BIO 115 ÇEVRE BİYOLOJİSİ I 2 0 2
 * KİM 109 KİMYA I 4 0 4
 TKD 103 TÜRK DİLİ I 2 0 2

| | T | P | K | Genel Sınav Not Puan |
|------------------------------|----|----|----|-------------------------|
| İNG 110 TEMEL İNG.GİRİŞ | 20 | 40 | 30 | B1 6.00 |
| İNG 123 OKUMA BECERİLERİ I | 2 | 0 | 2 | B1 12.00 |
| BIO 101 GENEL BİYOLOJİ I | 4 | 0 | 4 | B1 3.00 |
| BIO 103 GENEL BİYOLOJİ LAB.I | 0 | 4 | 1 | C1 8.00 |
| BIO 105 MOLEKÜLER BİYOLOJİ | 3 | 2 | 4 | B1 6.00 |
| BIO 115 ÇEVRE BİYOLOJİSİ I | 2 | 0 | 2 | F3 0.00 |
| * KİM 109 KİMYA I | 4 | 0 | 4 | B2 5.00 |
| TKD 103 TÜRK DİLİ I | 2 | 0 | 2 | |

Haz

Tkr

Dönem Kredi : 19

Dönem Akademik Ortalaması : 2,11

5

Genel Akademik Ortalaması : 2,11

Akademik Dönem : 2002/2003 Bahar
 İNG 110 TEMEL İNG.GİRİŞ 20 40 30
 İNG 124 OKUMA BECERİLERİ II 2 0 2
 BIO 102 GENEL BİYOLOJİ II 4 0 4
 BIO 104 GENEL BİYOLOJİ LAB.II 0 3 1
 BIO 118 ÇEVRE BİYOLOJİSİ II 2 0 2
 İST 184 İSTATİSTİK 4 0 4
 * KİM 110 KİMYA II 4 0 4
 TKD 104 TÜRK DİLİ II 2 0 2

| | T | P | K | Genel Sınav Not Puan |
|-------------------------------|----|----|----|-------------------------|
| İNG 110 TEMEL İNG.GİRİŞ | 20 | 40 | 30 | C1 6.00 |
| İNG 124 OKUMA BECERİLERİ II | 2 | 0 | 2 | B1 12.00 |
| BIO 102 GENEL BİYOLOJİ II | 4 | 0 | 4 | B1 3.00 |
| BIO 104 GENEL BİYOLOJİ LAB.II | 0 | 3 | 1 | B1 8.00 |
| BIO 118 ÇEVRE BİYOLOJİSİ II | 2 | 0 | 2 | A1 12.00 |
| İST 184 İSTATİSTİK | 4 | 0 | 4 | B1 8.00 |
| * KİM 110 KİMYA II | 4 | 0 | 4 | C1 6.00 |
| TKD 104 TÜRK DİLİ II | 2 | 0 | 2 | |

Haz

Dönem Kredi : 19

Dönem Akademik Ortalaması : 2,89

Genel Akademik Ortalaması : 2,50

Akademik Dönem : 2002/2003 Yaz

Genel Sınav
Not Puan

* KİM 109 KİMYA I

A2 14.00

Dönem Kredi : 4

Dönem Akademik Ortalaması : 3,50

Genel Akademik Ortalaması : 2,87

Akademik Dönem : 2003/2004 Güz

Genel Sınav
Not Puan

- ING 223 YAZMA BECERİLERİ I 2 0 2 B1 6.00
- AIT 203 ATA.İLK.VE İNK.TAR . I 2 0 2 A2 7.00
- BIO 201 SİTOLOJİ 2 0 2 B1 6.00
- BIO 205 SİSTEMATİK BOTANİK I 3 2 4 C2 6.00
- BIO 209 OMURGASIZLAR BİYO. 3 2 4 B2 10.00
- BIO 211 GENEL VİROLOJİ 3 0 3 A2 10.50
- BIO 213 GENEL MİKROBİYOLOJİ I 3 3 4 B2 10.00
- * KİM 253 ORGANİK KİMYA I 2 0 2 C2 3.00

Tkr

Tkr

Dönem Kredi : 23

Dönem Akademik Ortalaması : 2,54

Genel Akademik Ortalaması : 2,75

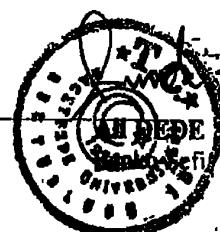
Akademik Dönem : 2003/2004 Bahar

Genel Sınav
Not Puan

| | | | | |
|-----------------------------------|---|---|---|---------|
| ING 224 SÖZ.İLET.BECERİLERİ | 2 | 0 | 2 | A1 8.00 |
| AIT 204 ATA. İLK. VE İNK. TAR. II | 2 | 0 | 2 | B1 6.00 |
| BIO 206 SİSTEMATİK BOTANİK II | 2 | 2 | 3 | B1 9.00 |

Hacettepe University Office of the Registrar
 TR-06800 Beytepe Ankara Turkey
 Telephone: +90 312 297 65 71 Fax: +90 312 299 20 90 E-mail: hureg@hacettepe.edu.tr

TR-06100 Sıhhiye Ankara Turkey
 Telephone: +90 312 305 21 41 Fax: +90 312 310 27 99 Web-site: www.oid.hacettepe.edu.tr



1. Information Identifying the Credential
 2. Applicant Information
 3. Information Identifying the Institution
 4. Program Information
 5. Document Authentication
 6. Graduation Status
 7. Graduation Requirements



T.C.
HACETTEPE ÜNİVERSİTESİ
Öğrenci İşleri Dairesi Başkanlığı

Transkript

Sayı : B.30.2.HAC.0.70.72.0
Konu :

Tarih : 05/10/2007

Öğrenci No : 20214362

Sayfa : 2

| | | | | | |
|--------------------------------|---|---|---|----|-------|
| BIO 208 HAYVAN HİSTOLOJİSİ | 2 | 2 | 3 | C1 | 6.00 |
| BIO 210 OMURGALILAR BİYOLO. | 2 | 2 | 3 | B1 | 9.00 |
| BIO 214 GENEL MİKROBİYOLOJİ II | 3 | 2 | 4 | A1 | 16.00 |
| * KİM 254 ORGANİK KİMYA II | 2 | 0 | 2 | F3 | 0.00 |

Dönem Kredi : 19 Dönem Akademik Ortalaması : 2.84

Genel Akademik Ortalaması : 2.77

Akademik Dönem : 2004/2005 Güz

| | T | P | K | Not | Puan |
|----------------------------------|---|---|---|-----|-------|
| İNG 327 İŞ HAYATI İÇİN İNGİLİZCE | 2 | 0 | 2 | B2 | 5.00 |
| BIO 205 SİSTEMATİK BOTANİK I | 3 | 2 | 4 | A2 | 14.00 |
| BIO 301 BİYOKİMYA I | 3 | 0 | 3 | B2 | 7.50 |
| BIO 303 GENETİK I | 3 | 3 | 4 | B2 | 10.00 |
| BIO 305 FİZYOLOJİ I | 3 | 3 | 4 | B1 | 12.00 |
| BIO 311 BİTKİ FİZYOLOJİSİ I | 3 | 2 | 4 | B2 | 10.00 |
| * KİM 253 ORGANİK KİMYA I | 2 | 0 | 2 | B2 | 5.00 |

Dönem Kredi : 23 Dönem Akademik Ortalaması : 2.76

Genel Akademik Ortalaması : 2.85

Akademik Dönem : 2004/2005 Bahar

| | T | P | K | Not | Puan |
|------------------------------|---|---|---|-----|-------|
| İNG 324 İNGİLİZCE ÇEVİRİ | 2 | 0 | 2 | A1 | 8.00 |
| BIO 302 BİYOKİMYA II | 3 | 0 | 3 | D2 | 1.50 |
| BIO 304 GENETİK II | 3 | 3 | 4 | F3 | 0.00 |
| BIO 306 FİZYOLOJİ II | 3 | 3 | 4 | B1 | 12.00 |
| BIO 312 BİTKİ FİZYOLOJİSİ II | 2 | 0 | 2 | C1 | 4.00 |
| BIO 334 DENYEY HAYVANLARI | 1 | 4 | 2 | B1 | 6.00 |
| BIO 410 HÜCRE FİZYOLOJİSİ | 2 | 0 | 2 | A2 | 7.00 |
| BIO 426 ÖZEL ÇALIŞMA II | 0 | 6 | 3 | A1 | 12.00 |
| * KİM 254 ORGANİK KİMYA II | 2 | 0 | 2 | F3 | 0.00 |

Dönem Kredi : 24 Dönem Akademik Ortalaması : 2.10

Genel Akademik Ortalaması : 2.74

Akademik Dönem : 2004/2005 Yaz

| | T | P | K | Not | Puan |
|----------------------------|---|---|---|-----|------|
| * KİM 254 ORGANİK KİMYA II | 2 | 0 | 2 | B2 | 5.00 |

Dönem Kredi : 2 Dönem Akademik Ortalaması : 2.50

Genel Akademik Ortalaması : 2.79

Akademik Dönem : 2005/2006 Güz

| | T | P | K | Not | Puan |
|--------------------------------|---|---|---|-----|-------|
| * BIO 309 BİYO.SEÇME KONULAR I | 2 | 0 | 2 | B2 | 5.00 |
| BIO 401 TÜRKİYE BİTKİ ÖRTÜSÜ | 2 | 0 | 2 | A2 | 7.00 |
| BIO 403 EMBRİYOLOJİ | 3 | 0 | 3 | B2 | 7.50 |
| BIO 405 EVRİM | 3 | 0 | 3 | A1 | 12.00 |
| BIO 407 DENYESEL BİYOKİMYA I | 1 | 3 | 2 | C2 | 3.00 |
| BIO 427 GENETİK MÜH.GİRİŞ | 3 | 0 | 3 | B2 | 7.50 |
| BIO 431 PARAZİTOLOJİ | 2 | 2 | 3 | A1 | 12.00 |

Dönem Kredi : 18 Dönem Akademik Ortalaması : 3.00

Genel Akademik Ortalaması : 2.81

Akademik Dönem : 2005/2006 Bahar

| | T | P | K | Not | Puan |
|----------------------------|---|---|---|-----|-------|
| BIO 304 GENETİK II | 3 | 3 | 4 | B2 | 10.00 |
| BIO 346 ANTİBİYOTİKLER | 2 | 0 | 2 | B2 | 5.00 |
| BIO 402 BİTKİ EKOL.VE COĞ. | 2 | 3 | 3 | C1 | 6.00 |

ZAFER İÇİNDE GEÇERLİDIR



Hacettepe Üniversitesi Öğrenci İşleri Dairesi Başkanlığı 06800 Beytepe - Ankara E-posta: hureg@hacettepe.edu.tr
Telefon: (0 312) 297 65 71-72 Faks: (0 312) 299 20 90 Telefon (Sıhhiye): (0 312) 305 21 41 Faks: (0 312) 310 27 99



T.C.

HACETTEPE ÜNİVERSİTESİ Öğrenci İşleri Dairesi Başkanlığı

Transkript

Sayı : B.30.2.HAC.0.70.72.0

Konu :

Tarih : 05/10/2007

Öğrenci No : 20214362

Sayfa : 3

| | | | | | |
|-------------------------------|---|---|---|----|-------|
| BIO 404 ENTOMOLOJİ | 3 | 3 | 4 | B2 | 10.00 |
| BIO 408 DENYESEL BİYOKİMYA II | 1 | 3 | 2 | C1 | 4.00 |
| BIO 422 EKOLOJİ | 3 | 3 | 4 | B2 | 10.00 |
| BIO 430 KLINİK BİYOKİMYA | 2 | 2 | 3 | A2 | 10.50 |
| BIO 446 ORNİTOLOJİ | 2 | 2 | 3 | A2 | 10.50 |

7

Dönem Kredi : 25

Dönem Akademik Ortalaması : 2.64

Genel Akademik Ortalama : 2.86

6

Kazanılan Kredi : 158

A,A1,A2 : Pekiyi; B,B1,B2 : İyi; C,C1 : Orta; C2,D+,D1,D2 : Koşullu Geçer; D- : Başarısız; G : Geçer; K : Kalır;
H : Raporlu; F1 : Devamsız; F2 : Sınavı Girmedti; F3,F4,F5 : Başarısız; E1 : Mazerelli Devamsız; E,E2 : Çalışması Eksik;

Muaf Notlar : M1,M4 : Pekiyi, M2,M5 : İyi, M3 : Orta

Haz : Hazırlık dersi Yıl : Yıllık ders.

Tkr : Tekrar edilen ders.

Yrn : Yerine ders almış.

Esd : Eşdegeri alınmış ders. Kld : Programdan kaldırılan ders. Sil : YKK ile silinmiş ders.

Ders kodu önünde (*) bulunan derslerin eğitim dili İngilizce'dir.

*** SON SATIR BU SATIRDAN SONRA HERHANGI BİR BİLGİ BASILMAMIŞTIR. DÖKÜM : HÜ ÖİDB. ***

MU..... Zarf içinde geçerlidir



Hacettepe Üniversitesi Öğrenci İşleri Dairesi Başkanlığı 06800 Beytepe - Ankara E-postu: hureg@hacettepe.edu.tr
Telefon: (0 312) 297 65 71-72 Faks: (0 312) 299 20 90 Telefon (Sıhhiye): (0 312) 305 21 41 Faks: (0 312) 310 27 99

#6 BUu_CDCN#

1. Information Identifying the Credential
2. Applicant Information
3. Information Identifying the Institution
4. Program Information
5. Document Authentication
6. Graduation Status
7. Graduation Requirements



**REPUBLIC OF TURKEY
HACETTEPE UNIVERSITY
Office of the Registrar**

Transcript

Page : 1

Date : Oct 05, 2007

Student No :

Surname, Name :
Faculty of : SCIENCE
Department of : BIOLOGY
Semester : 8

Date of Admission : Sep 12, 2002
Date of Graduation : Jun 12, 2006
Degree Awarded : B.S.

Academic Semester : 2002/2003 Fall

| | T | P | C | Final Grade Point | |
|---------------------------------|----|----|----|-------------------|------|
| ING 110 INTRO.TO BASIC ENGLISH | 20 | 40 | 30 | B1 6.00 | Prep |
| ING 123 READING SKILLS I | 2 | 0 | 2 | B1 12.00 | |
| BIO 101 GENERAL BIOLOGY I | 4 | 0 | 4 | B1 3.00 | |
| BIO 103 GENERAL BIOLOGY LAB.I | 0 | 4 | 1 | C1 8.00 | |
| BIO 105 MOLECULAR BIOLOGY | 3 | 2 | 4 | B1 6.00 | |
| BIO 115 ENVIRONMENTAL BIOLOGY I | 2 | 0 | 2 | F3 0.00 | Rpt |
| * KIM 109 CHEMISTRY I | 4 | 0 | 4 | B2 5.00 | |
| TKD 103 TURKISH LANGUAGE I | 2 | 0 | 2 | | |

Semester Credits : 19 Semester GPA : 2.11

Cumulative GPA : 2.11

Academic Semester : 2002/2003 Spring

| | T | P | C | Final Grade Point | |
|----------------------------------|----|----|----|-------------------|------|
| ING 110 INTRO.TO BASIC ENGLISH | 20 | 40 | 30 | C1 6.00 | Prep |
| ING 124 READING SKILLS II | 2 | 0 | 2 | B1 12.00 | |
| BIO 102 GENERAL BIOLOGY II | 4 | 0 | 4 | B1 3.00 | |
| BIO 104 GENERAL BIOLOGY LAB.II | 0 | 3 | 1 | A1 8.00 | |
| BIO 118 ENVIRONMENTAL BIOLOGY II | 2 | 0 | 2 | B1 6.00 | |
| IST 184 STATISTICS | 4 | 0 | 4 | B1 12.00 | |
| * KIM 110 CHEMISTRY II | 4 | 0 | 4 | C1 8.00 | |
| TKD 104 TURKISH LANGUAGE II | 2 | 0 | 2 | B1 5.00 | |

Semester Credits : 19 Semester GPA : 2.89

Cumulative GPA : 2.50

Academic Semester : 2002/2003 Summer

| | T | P | C | Final Grade Point | |
|-----------------------|---|---|---|-------------------|--|
| * KIM 109 CHEMISTRY I | 4 | 0 | 4 | A2 14.00 | |

Semester Credits : 4 Semester GPA : 3.50

Cumulative GPA : 2.87

Academic Semester : 2003/2004 Fall

| | T | P | C | Final Grade Point | |
|--|---|---|---|-------------------|-----|
| ING 223 WRITING SKILLS I | 2 | 0 | 2 | B1 6.00 | |
| AIT 203 ATATÜRK'S PRIN.AND A HIS.OF HIS REF. | 2 | 0 | 2 | A2 7.00 | |
| BIO 201 CYTOLOGY | 2 | 0 | 2 | B1 6.00 | |
| BIO 205 SYSTEMATIC BOTANICS I | 3 | 2 | 4 | C2 6.00 | |
| BIO 209 INVERTEBRATE BIOLOGY | 3 | 2 | 4 | B2 10.00 | |
| BIO 211 GENERAL VIROLOGY | 3 | 0 | 3 | A2 10.50 | |
| BIO 213 GENERAL MICROBIOLOGY I | 3 | 3 | 4 | B2 10.00 | |
| * KIM 253 ORGANIC CHEMISTRY I | 2 | 0 | 2 | C2 3.00 | Rpt |

Semester Credits : 23 Semester GPA : 2.54

Cumulative GPA : 2.75

Academic Semester : 2003/2004 Spring

| | T | P | C | Final Grade Point | |
|--|---|---|---|-------------------|-----|
| ING 224 ORAL COMMUNICATION SKILLS | 2 | 0 | 2 | A1 8.00 | |
| AIT 204 ATATÜRK'S PRIN.& A HIS.OF HIS REF.II | 2 | 0 | 2 | B1 6.00 | |
| BIO 206 SYSTEMATIC BOTANICS II | 2 | 2 | 3 | B1 9.00 | |
| BIO 208 ANIMAL HISTOLOGY | 2 | 2 | 3 | C1 6.00 | |
| BIO 210 VERTEBRATE BIOLOGY | 2 | 2 | 3 | B1 9.00 | |
| BIO 214 GENERAL MICROBIOLOGY II | 3 | 2 | 4 | A1 16.00 | |
| * KIM 254 ORGANIC CHEMISTRY II | 2 | 0 | 2 | F3 0.00 | Rpt |

Hacettepe University Office of the Registrar

TR-06800 Beytepe Ankara Turkey

Telephone: +90 312 297 65 71 Fax: +90 312 299 20 90 E-mail: hureg@hacettepe.edu.tr

TR-06100 Sıhhiye Ankara Turkey

Telephone: +90 312 305 21 41 Fax: +90 312 310 27 99 Web-site: www.oid.hacettepe.edu.tr

VALID IN SEALED ENVELOPE ONLY

Nükhet AKIN, Ph. D.
Nükhet AKIN, Ph. D.
Registrar



**REPUBLIC OF TURKEY
HACETTEPE UNIVERSITY
Office of the Registrar**

Date : Oct 05, 2007

Student No :

Transcript

Page : 2

| Semester Credits : 19 | Semester GPA : 2.84 | Cumulative GPA : 2.77 | | | |
|---|---------------------|--|-----|----------------|-------|
| Academic Semester : 2004/2005 Fall | | | | | |
| ING 327 BUSINESS ENGLISH | T 2 | P 0 | C 2 | Grade Point B2 | 5.00 |
| BIO 205 SYSTEMATIC BOTANICS I | T 3 | P 2 | C 4 | A2 | 14.00 |
| BIO 301 BIOCHEMISTRY I | T 3 | P 0 | C 3 | B2 | 7.50 |
| BIO 303 GENETICS I | T 3 | P 3 | C 4 | B2 | 10.00 |
| BIO 305 PHYSIOLOGY I | T 3 | P 3 | C 4 | B1 | 12.00 |
| BIO 311 PLANT PHYSIOLOGY I | T 3 | P 2 | C 4 | B2 | 10.00 |
| * KIM 253 ORGANIC CHEMISTRY I | T 2 | P 0 | C 2 | B2 | 5.00 |
| Semester Credits : 23 | Semester GPA : 2.76 | Cumulative GPA : 2.85 | | | |
| Academic Semester : 2004/2005 Spring | | | | | |
| ING 324 TRANSLATION | T 2 | P 0 | C 2 | A1 | 8.00 |
| BIO 302 BIOCHEMISTRY II | T 3 | P 0 | C 3 | D2 | 1.50 |
| BIO 304 GENETICS II | T 3 | P 3 | C 4 | F3 | 0.00 |
| BIO 306 PHYSIOLOGY II | T 3 | P 3 | C 4 | B1 | 12.00 |
| BIO 312 PLANT PHYSIOLOGY II | T 2 | P 0 | C 2 | C1 | 4.00 |
| BIO 334 EXPERIMENTAL ANIMALS | T 1 | P 4 | C 2 | B1 | 6.00 |
| BIO 410 CELL PHYSIOLOGY | T 2 | P 0 | C 2 | A2 | 7.00 |
| BIO 426 SPECIAL STUDY II | T 0 | P 6 | C 3 | A1 | 12.00 |
| * KIM 254 ORGANIC CHEMISTRY II | T 2 | P 0 | C 2 | F3 | 0.00 |
| Semester Credits : 24 | Semester GPA : 2.10 | Cumulative GPA : 2.74 | | | |
| Academic Semester : 2004/2005 Summer | | | | | |
| * KIM 254 ORGANIC CHEMISTRY II | T 2 | P 0 | C 2 | B2 | 5.00 |
| Semester Credits : 2 | Semester GPA : 2.50 | Cumulative GPA : 2.79 | | | |
| Academic Semester : 2005/2006 Fall | | | | | |
| * BIO 309 SPECIAL TOPICS IN BIOLOGY I | T 2 | P 0 | C 2 | B2 | 5.00 |
| BIO 401 PLANT COVER OF TURKEY | T 2 | P 0 | C 2 | A2 | 7.00 |
| BIO 403 EMBRYOLOGY | T 3 | P 0 | C 3 | B2 | 7.50 |
| BIO 405 EVOLUTION | T 3 | P 0 | C 3 | A1 | 12.00 |
| BIO 407 EXPERIMENTAL BIOCHEMISTRY I | T 1 | P 3 | C 2 | C2 | 3.00 |
| BIO 427 INTRODUC. TO GENETICAL ENG. | T 3 | P 0 | C 3 | B2 | 7.50 |
| BIO 431 PARASITOLOGY | T 2 | P 2 | C 3 | A1 | 12.00 |
| Semester Credits : 18 | Semester GPA : 3.00 | Cumulative GPA : 2.81 | | | |
| Academic Semester : 2005/2006 Spring | | | | | |
| BIO 304 GENETICS II | T 3 | P 3 | C 4 | B2 | 10.00 |
| BIO 346 ANTIBIOTICS | T 2 | P 0 | C 2 | B2 | 5.00 |
| BIO 402 PLANT ECOL. AND GEOGRAPHY | T 2 | P 3 | C 3 | C1 | 6.00 |
| BIO 404 ENTOMOLOGY | T 3 | P 3 | C 4 | B2 | 10.00 |
| BIO 408 EXPERIMENTAL BIOCHEMISTRY II | T 1 | P 3 | C 2 | C1 | 4.00 |
| BIO 422 ECOLOGY | T 3 | P 3 | C 4 | B2 | 10.00 |
| BIO 430 CLINICAL BIOCHEMISTRY | T 2 | P 2 | C 3 | A2 | 10.50 |
| BIO 446 ORNITHOLOGY | T 2 | P 2 | C 3 | A2 | 10.50 |
| Semester Credits : 25 | Semester GPA : 2.64 | Cumulative GPA : 2.86 | | | |
| Accomplished Credits : 158 | | <i>Nükhet AKIN, Ph. D. Registrar</i> | | | |

VALID IN SEALED ENVELOPE ONLY

Hacettepe University Office of the Registrar
TR-06800 Beytepe Ankara Turkey
Telephone: +90 312 297 65 71 Fax: +90 312 299 20 90 E-mail: hureg@hacettepe.edu.tr

TR-06100 Sıhhiye Ankara Turkey
Telephone: +90 312 305 21 41 Fax: +90 312 310 27 99 Web-site: www.oid.hacettepe.edu.tr



By the authority of the Board of Trustees Sabanci University confers upon

1

the degree of

Bachelor of Arts in Visual Arts and Visual Communications Design

with all the rights, privileges and responsibilities therein

Istanbul

June 30, 2007



Chairperson of the Board of Trustees

President

Dean of the Faculty

1. Information Identifying the Credential
2. Applicant Information
3. Information Identifying the Institution
4. Program Information

5. Document Authentication
6. Graduation Status
7. Graduation Requirements

Sabancı University
Office of Student Resources
Orhanlı
34955 Tuzla /İstanbul/Turkey
Phone : +90 (0216) 483 9000
Facsimile : +90 (0216) 483 9073
e-mail : sr@sabanciuniv.edu

www.sabanciuniv.edu



TRANSCRIPT

1 Name :
Student Number :

Admit Semester : Fall 2003-2004
Admit Type : Standard - OSYM

Level : Undergraduate
Faculty : Faculty of Arts & Social Sci.
Program : Visual Arts and Visual Communications Design
Degree Awarded : Bachelor of Arts
Date of Leaving : 30 June 2007

2

UNDERGRADUATE TRANSCRIPT

3

| Course Code | Course Title | Level | Grade | Credit | Quality Point | Repeat |
|---|----------------------------------|---------|--------------|--------|------------------|--------|
| Fall 2003-2004 | | Status | Active | Level | UG-Undergraduate | |
| Faculty : Faculty of Arts & Social Sci. | | Program | : Undeclared | | | |
| CIP 101 | Civic Involvement Projects | UG | P | 0.00 | 0.00 | |
| ENG 101 | Freshman English I | UG | A- | 3.00 | 11.10 | |
| HIST 191 | Prin.of Ataturk,His.of Tur.Rev'l | UG | B | 2.00 | 6.00 | |
| MATH 101 | Functions:Discrete&Cont. I | UG | A- | 3.00 | 11.10 | |
| NS 101 | Science of Nature I | UG | C- | 4.00 | 6.80 | |
| SPS 101 | Humanity & Society I | UG | A- | 3.00 | 11.10 | |
| TLL 101 | Turkish Language&Literature I | UG | B- | 2.00 | 5.40 | |

Standing : Exceptionally Satisfactory
Dean List : Honor

4

Spring 2003-2004

Faculty : Faculty of Arts & Social Sci.

Status : Active
Program : Undeclared

| | | | | | |
|----------|----------------------------------|----|----|------|------|
| CIP 101 | Civic Involvement Projects | UG | S | 0.00 | 0.00 |
| ENG 102 | Freshman English II | UG | C+ | 3.00 | 6.90 |
| HIST 192 | Prin.of Ataturk,His.of Tur.Rev'l | UG | B+ | 2.00 | 6.60 |
| MATH 102 | Functions:Discrete&Cont. II | UG | C+ | 3.00 | 6.90 |
| NS 102 | Science of Nature II | UG | C+ | 4.00 | 9.20 |
| SPS 102 | Humanity & Society II | UG | B | 3.00 | 9.00 |
| TLL 102 | Turkish Language&Literature II | UG | A- | 2.00 | 7.40 |

Standing : Satisfactory

Fall 2004-2005

Faculty : Faculty of Arts & Social Sci.

Status : Active
Program : Undeclared

| | | | | | |
|----------|------------------------------|----|----|------|-------|
| HART 292 | From Modern to Contemp. Art | UG | A- | 3.00 | 11.10 |
| HART 392 | Art In The Age of Transition | UG | B | 3.00 | 9.00 |
| HUM 201B | Major Works I | UG | C+ | 3.00 | 6.90 |
| VA 201 | Visual Language I | UG | B- | 3.00 | 8.10 |
| VA 203 | Language of Drawing I | UG | A | 3.00 | 12.00 |
| VA 215 | Visual Culture | UG | A- | 3.00 | 11.10 |

Standing : Satisfactory
Dean List : Honor

Spring 2004-2005

Faculty : Faculty of Arts & Social Sci.

Status : Active
Program : Undeclared

| | | | | | |
|----------|--------------------------------|----|----|------|-------|
| HART 433 | Heavenly Spires:Int.to Med.Eur | UG | A- | 3.00 | 11.10 |
| HUM 202 | Major Works of Western Art | UG | B+ | 3.00 | 9.90 |
| VA 202 | Visual Language II | UG | B+ | 3.00 | 9.90 |
| VA 204 | Language of Drawing II | UG | A | 3.00 | 12.00 |
| VA 334 | Design with Typography | UG | A | 3.00 | 12.00 |

Standing : Satisfactory
Dean List : High Honor

Rona Saku
Director of Student Resources

- 1. Information Identifying the Credential
- 2. Applicant Information
- 3. Information Identifying the Institution
- 4. Program Information
- 5. Document Authentication
- 6. Graduation Status
- 7. Graduation Requirements

Sabancı University
Office of Student Resources
Orhanlı
34956 Tuzla İstanbul/Turkey
Phone : +90 (0216) 483 9000
Facsimile : +90 (0216) 483 9073
e-mail : sr@sabanciuniv.edu

Sabancı Universitesi



www.sabanciuniv.edu

TRANSCRIPT

| | | |
|---|-------------------|--|
| Name : | Level : | Undergraduate |
| Student Number : | Faculty : | Faculty of Arts & Social Sci. |
| Admit Semester : | Program : | Visual Arts and Visual Communications Design |
| Admit Type : | Degree Awarded : | Bachelor of Arts |
| | Date of Leaving : | 30 June 2007 |
| Fall 2005-2006 | Status | Active |
| Faculty : Faculty of Arts & Social Sci. | Program | UG-Undergraduate |
| VA 301 Project Studio I | UG | A 3.00 12.00 |
| VA 323 Figure Drawing | UG | A- 3.00 11.10 |
| VA 332 Digital & Photographic Imaging | UG | B+ 3.00 9.90 |
| VA 333 Web Design | UG | A 3.00 12.00 |
| VA 335 Sound and Image | UG | A- 3.00 11.10 |
| | | Standing : Satisfactory |
| | | Dean List : High Honor |
| Spring 2005-2006 | Status | Active |
| Faculty : Faculty of Arts & Social Sci. | Program | UG-Undergraduate |
| CS 450 Arts and Computing | UG | B+ 3.00 9.90 |
| SPS 303 Law and Ethics | UG | C 3.00 6.00 |
| VA 302 Project Studio II | UG | A 3.00 12.00 |
| VA 324 Advanced Drawing | UG | A 3.00 12.00 |
| VA 329 Photography&Expression | UG | A- 3.00 11.10 |
| VA 331 Illustration as Communication | UG | A 3.00 12.00 |
| | | Standing : Satisfactory |
| | | Dean List : High Honor |
| Fall 2006-2007 | Status | Active |
| Faculty : Faculty of Arts & Social Sci. | Program | UG-Undergraduate |
| ITA 201 Pre-intermediate Italian I | UG | B- 3.00 8.10 |
| VA 401 Project Studio III | UG | A 3.00 12.00 |
| VA 413 Post 60 Turkish Art | UG | A 3.00 12.00 |
| VA 431 Intro. to Video Techniques | UG | B+ 3.00 9.90 |
| VA 441 Visiting Artist Studio | UG | A 3.00 12.00 |
| | | Standing : Satisfactory |
| | | Dean List : High Honor |
| Spring 2006-2007 | Status | Active |
| Faculty : Faculty of Arts & Social Sci. | Program | UG-Undergraduate |
| SPA 101 Basic Spanish I | UG | A 3.00 12.00 |
| VA 402 Project Studio IV | UG | A 3.00 12.00 |
| VA 440 Motion Graphics and Art | UG | A 3.00 12.00 |
| VA 442 Visiting Designer Studio | UG | W 0.00 0.00 |
| | | Standing : Satisfactory |

| Term | Total Quality Points | Total GPA Credits | GPA | Total GPA Credits |
|------------|----------------------|-------------------|------|-------------------|
| Cumulative | 36.00 | 9.00 | 4.00 | 9.00 |
| | 419.70 | 124.00 | 3.38 | 124.00 |

End of Transcript
No printed lines below this line

Rana Saka
Director of Student Resources





SABANCI UNIVERSITY TRANSCRIPT GUIDE

LANGUAGE OF INSTRUCTION

The medium of instruction at Sabanci University is English. Undergraduate students who have not passed English Language Assessment Exam (ELAE) are placed in Foundations Development Year (FDY). Those who successfully complete this one-year / one-semester in FDY may register to freshman.

ACADEMIC YEAR

The academic year is comprised of a fall and spring semester and an optional summer semester. Fall and spring semesters are fourteen weeks duration for undergraduate and graduate programs; sixteen weeks duration for Foundations Development Year (FDY).

GRADING SYSTEM

| Grade | Grade Points |
|-------|--------------|
| A | 4.0 |
| A- | 3.7 |
| B+ | 3.3 |
| B | 3.0 |
| B- | 2.7 |
| C+ | 2.3 |
| C | 2.0 |
| C- | 1.7 |
| D+ | 1.3 |
| D | 1.0 |
| F | 0.0 |

OTHER GRADING CODES

| | |
|-------|--|
| Grade | Explanation |
| I | Incomplete |
| P | Progressing |
| NA | Not attended-Failure |
| S | Satisfactory |
| SL | Satisfactory in course, Satisfactory in ELAE |
| T | Transfer |
| U | Unsatisfactory |
| UL | Satisfactory in course, Unsatisfactory in ELAE |
| W | Withdrawn (Only for undergraduates) |

MINIMUM PASSING GRADES

| | |
|----------------------------|---|
| <u>Credit courses:</u> | "D" undergraduate programs "C" graduate programs |
| <u>Non-credit courses:</u> | "S" all programs |

CREDITS

Course credits are equal to weekly lecture hours plus half of the laboratory, recitation and discussion hours.

SYMBOLS

CGPA : Cumulative Grade Point Average
GPA : Grade Point Average

HIGH HONOR

Within a semester, those undergraduate students holding a Grade Point Average (GPA) of 3.50 and above with minimum 15 credits (without any F, U or NA grades) are considered as High Honor Students.

HONOR

Within a semester, those undergraduate students holding a Grade Point Average (GPA) of 3.00-3.49 with minimum 15 credits (without any F, U or NA grades) are considered as Honor Students

REPEATED OR SUBSTITUTED COURSES

All students' grades earned for repeated or substituted courses are shown on transcripts. However only the latest grade received is included in GPA and CGPA

EDUCATION PERIOD

| | | |
|-------------------------|---|-----------------------------|
| FDY | : | Normal 1, maximum 2 years |
| Undergraduate | : | Normal 4, maximum 7 years |
| Master's with thesis | : | Normal 2, maximum 3.5 years |
| Master's without thesis | : | Normal 2, maximum 3 years |
| Doctoral | : | Normal 4, maximum 7 years |

AUTHENTICITY CONFIRMATION

The transcript is valid only when it bears the signature of the Director of Student Resources.

The Transcript is not valid without a hologram.

The transcript does not require a raised seal.

TÜRKİYE CUMHURİYETİ
ORTA DOĞU TEKNİK ÜNİVERSİTESİ
ANKARA

Şeref Öğrencisi

1

REPUBLIC OF TURKEY
MIDDLE EAST TECHNICAL UNIVERSITY
ANKARA

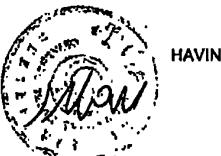
Honour Student

MİMARLIK
FAKÜLTESİ
ENDÜSTRİ ÖRÜNLERİ TASARIMI

BÖLÜMÜNDE
GEREKLİ ÇALIŞMALARI BAŞARI İLE TAMAMLAYARAK

LİSANS
DERESESİNİ TANINAN BÜTÜN YETKİLERİYLE BİRLİKTE
ALMAYA HAK KAZANMIŞTIR

29 Haziran 2008



Sabah ALANLI
Middle East Technical University
Director

RUB. SIGNATURE
THE TRUE COPY



HAVING SATISFACTORILY COMPLETED ALL REQUIREMENTS OF
THE DEPARTMENT OF

INDUSTRIAL DESIGN

IN THE FACULTY OF
ARCHITECTURE

HAS BEEN AWARDED THE DEGREE OF

BACHELOR OF INDUSTRIAL DESIGN

WITH ALL THE PRIVILEGES
CONNECTED THEREUNTO.

June 29, 2008

3

1. Information Identifying the Credential
2. Applicant Information
3. Information Identifying the Institution
4. Program Information

5. Document Authentication
6. Graduation Status
7. Graduation Requirements

O



OFFICIAL COPY

1

MIDDLE EAST TECHNICAL UNIVERSITY
ANKARA / TURKEY
UNDERGRADUATE STUDENT TRANSCRIPT

2

NAME :
STUDENT NO :FACULTY : Faculty of Architecture
DEPARTMENT : Industrial Design

3

DEGREES AWARDED : B.I.D.
DATE OF LEAVING : June 29, 2008

DATE OF ENTRY : September 15, 2003

| COURSE CODE | COURSE NAME | CREDIT | GRADE | TOT.CREDIT |
|--------------------|---|-----------------|-----------------|---------------------|
| 4 | | | | |
| Fall 2004 | | | | |
| ENG 101 | DEVELOPMENT OF READING&WRITING SKILLS I | 4,00 | AA | 16.00 |
| ID 101 | BASIC DESIGN I | 8,00 | BB | 24.00 |
| ID 111 | DESIGN COMMUNICATION I | 3,00 | BB | 9.00 |
| ID 121 | INTRODUCTION TO INDUSTRIAL DESIGN | 3,00 | AA | 12.00 |
| PHYS 101 | PHYSICS FOR NON-SCIENTISTS I | 3,00 | BA | 10.50 |
| CumGPA : 3.40 | GPA : 3.26 | TOT. CR : 17.00 | TOT. GR : 55.50 | STAN : Honour |
| Spring 2005 | | | | |
| ENG 102 | DEVELOPMENT OF REA.&WRITING SKILLS II | 4,00 | AA | 16.00 |
| ID 102 | BASIC DESIGN II | 8,00 | CB | 20.00 |
| ID 112 | DESIGN COMMUNICATION II | 3,00 | BB | 9.00 |
| ID 122 | ORIGINS AND ATTITUDES IN INDUSTRIAL D.I. | 3,00 | AA | 12.00 |
| ID 242 | ERGONOMICS | 3,00 | BA | 10.50 |
| PHYS 102 | PHYSICS FOR NON-SCIENTISTS II | 3,00 | CB | 7.50 |
| CumGPA : 3.26 | GPA : 2.95 | TOT. CR : 20.00 | TOT. GR : 59.00 | STAN : Satisfactory |
| Fall 2005 | | | | |
| ID 201 | INDUSTRIAL DESIGN I | 8,00 | BB | 24.00 |
| ID 211 | DESIGN COMMUNICATION III | 3,00 | BA | 10.50 |
| ID 221 | ORIGINS&ATTITUDES IN INDUSTRIAL DES. I | 3,00 | CC | 6.00 |
| ID 233 | STRUCTURES | 3,00 | CB | 7.50 |
| ID 290 | ELEMENT. WORKSHOP PRAC.&COMP. LIT.IN DES | 0,00 | S | 0.00 |
| HIST 2201 | PRINCIPLES OF KEMAL ATATÜRK I | 0,00 | S | 0.00 |
| ME 212 | PRINCIPLES OF PRODUCTION ENGINEERING | 3,00 | BB | 9.00 |
| CumGPA : 3.13 | GPA : 2.85 | TOT. CR : 20.00 | TOT. GR : 57.00 | STAN : Satisfactory |
| Spring 2006 | | | | |
| ID 202 | INDUSTRIAL DESIGN II | 8,00 | BB | 24.00 |
| ID 212 | DESIGN COMMUNICATION IV | 3,00 | BA | 10.50 |
| ID 222 | ORIGINS AND ATTITUDES IN INDUSTRIAL DESI | 3,00 | AA | 12.00 |
| ID 236 | MANUFACTURING MATERIALS | 3,00 | BB | 9.00 |
| ID 306 | DESIGN PRESENTATION II | 3,00 | BA | 10.50 |
| ID 321 | MEANING IN DESIGN | 3,00 | BB | 9.00 |
| HIST 2202 | PRINCIPLES OF KEMAL ATATÜRK II | 0,00 | S | 0.00 |
| ENG 211 | ACADEMIC ORAL PRESENTATION SKILLS | 3,00 | AA | 12.00 |
| CumGPA : 3.19 | GPA : 3.35 | TOT. CR : 26.00 | TOT. GR : 87.00 | STAN : Honour |
| Fall 2006 | | | | |
| ID 301 | INDUSTRIAL DESIGN III | 8,00 | CB | 20.00 |
| ID 311 | COMPUTERS IN DESIGN | 3,00 | BA | 10.50 |
| ID 313 | INTERACTIVE MULTI-MEDIA DESIGN I | 3,00 | AA | 12.00 |
| ID 390 | SUMMER PRAC.IN A PRODUC. ESTABLISHM.&COMP | 0,00 | S | 0.00 |
| ID 408 | TV STAGE DESIGN | 3,00 | BB | 9.00 |
| BA 3702 | INTRODUCTION TO MARKETING | 3,00 | CB | 7.50 |
| TURK 303 | TURKISH I | 0,00 | S | 0.00 |
| CumGPA : 3.15 | GPA : 2.95 | TOT. CR : 20.00 | TOT. GR : 59.00 | STAN : Satisfactory |

Date : February 10, 2009

Sema (GÜRAY) KARACA
DIRECTOR OF RECORDS

Page : 1/2

1. Information Identifying the Credential
2. Applicant Information
3. Information Identifying the Institution
4. Program Information
5. Document Authentication
6. Graduation Status
7. Graduation Requirements



493

Held Directly From Institution

OFFICIAL COPY

MIDDLE EAST TECHNICAL UNIVERSITY
ANKARA / TURKEY
UNDERGRADUATE STUDENT TRANSCRIPT

NAME :
STUDENT NO :FACULTY : Faculty of Architecture
DEPARTMENT : Industrial DesignDEGREES AWARDED : B.I.D.
DATE OF LEAVING : June 29.2008

DATE OF ENTRY : September 15.2003

| COURSE CODE | COURSE NAME | CREDIT | GRADE | TOT.CREDIT |
|--|------------------------------------|--------|-------|------------|
| Spring 2007 | | | | |
| ID 302 | INDUSTRIAL DESIGN IV | 8,00 | BA | 28,00 |
| ELEC 9 | ELECTIVE | 3,00 | BA | 10,50 |
| ELEC 10 | ELECTIVE | 3,00 | BA | 10,50 |
| ELEC 11 | ELECTIVE | 3,00 | AA | 12,00 |
| ELEC 12 | ELECTIVE | 3,00 | EX | 0,00 |
| CumGPA : 3.21 GPA : 3.59 TOT. CR : 17.00 TOT. GR : 61.00 STAN : High Honour | | | | |
| Fall 2007 | | | | |
| ID 365 | COLOR IN PRODUCT DESIGN | 3,00 | BA | 10,50 |
| ID 421 | DESIGN RESEARCH IN ACTION | 3,00 | AA | 12,00 |
| ID 451 | PROFESSIONAL PRACTICE | 3,00 | AA | 12,00 |
| TREA 281 | FILM ANALYSIS | 3,00 | CB | 7,50 |
| ID 401 | INDUSTRIAL DESIGN V | 8,00 | BB | 24,00 |
| CumGPA : 3.22 GPA : 3.30 TOT. CR : 20.00 TOT. GR : 66.00 STAN : Honour | | | | |
| Spring 2008 | | | | |
| ARCH 489 | LIGHTING IN ARCHITECTURE | 3,00 | BB | 9,00 |
| ID 402 | GRADUATION PROJECT | 8,00 | CB | 20,00 |
| ID 480 | INTRODUCTION TO DESIGN MANAGEMENT | 3,00 | DC | 4,50 |
| ID 490 | SUMMER PRACTICE IN A DESIGN OFFICE | 0,00 | S | 0,00 |
| ID 495 | PORTFOLIO PRESENTATION | 0,00 | S | 0,00 |
| SOC 100 | PRINCIPLES OF SOCIOLOGY | 3,00 | CC | 6,00 |
| TURK 304 | TURKISH II | 0,00 | S | 0,00 |
| CumGPA : 3.14 GPA : 2,32 TOT. CR : 17.00 TOT. GR : 39.50 STAN : Satisfactory | | | | |
| CumGPA : 3.14 GRAND TOTALS : 162.00 508.50 | | | | |

She/He attended Basic English Department and satisfactorily completed, the semester(s) which the student attended Basic English Department : 2003/1, 2003/2

** The Student had been exempted from ENG 101 through the English Proficiency exam of METU*

** The Student had been exempted from ENG 102 through the English Proficiency exam of METU*

THE STUDENT STUDIED AT FACHHOCHSCHULE COBURG

DURING THE SPRING SEMESTER OF 2006-2007 ACADEMIC YEAR

UNDER THE CONDITION OF ERASMUS PROGRAM.

Based on the cumulative grade point average in spring semester of the academic year 2006-2007, this student ranked 4 among 40 students in her Department's class.

** End of Transcript **

No printed lines below this line

Date : February 10, 2009

Sema (GÜRAY) KARACA
DIRECTOR OF RECORDS

Page : 2/2

TRANSCRIPT EXPLANATION

1

The transcript is official only if it bears the seal of the University, the signature of the Registrar and "Official Copy" stamp. It can be forwarded to the institutes at the request of the students. Unofficial copies of transcripts are prepared for students use and must bear the seal of the University, the signature of the Registrar and "Student Copy" stamp.

GENERAL MEDIUM OF INSTRUCTION THROUGHOUT THE UNIVERSITY IS ENGLISH

PERIOD OF STUDY: Degree in Vocational School of Higher Education can normally be obtained on completion of 2 academic years.

Bachelor's degree can normally be obtained on completion of 4 academic years.

Master's degree can normally be obtained on completion of 2 academic years.

Doctoral degree can normally be obtained on completion of 4 academic years.

ACADEMIC YEAR: One academic year consists of approximately two 16-week semesters including the registration and final examination periods. Summer semesters can be offered when needed, the conditions of which are determined by the University Senate.

CREDIT HOUR RATING: Each course is allotted a pre-determined number of credit hours. These include all of the weekly theoretical course hours plus half of the weekly laboratory, practical or studio course hours.

GRADING SYSTEM:

| Percentage | Grade | Points Counted |
|--------------|-------|----------------|
| 90-100 | AA | 4 |
| 85-89 | BA | 3.5 |
| 80-84 | BB | 3 |
| 75-79 | CB | 2.5 |
| 70-74 | CC | 2 |
| 65-69 | DC | 1.5 |
| 60-64 | DD | 1 |
| 50-59 | FD | 0.5 |
| 49 and below | FF | 0 |

COURSE NUMBERING SYSTEM

100-499 -> Undergraduate Courses
500-999 -> Graduate Courses

SYMBOLS

CGPA : Cumulative Grade Point Average
GPA : Grade Point Average

Credit hours with "*" indicate repeated courses and are not included in computation of CGPA.

Credit hours with "+" indicate courses counted from another program and are included in computation of CGPA.

Credit hours with "-" indicate courses not included in the program and are not included in computation of CGPA.

I-Incomplete, P-Progress, S-Satisfactory, U-Unsatisfactory, EX-Exemption, W-Withdrawn, NA-Not Attended, NI-Not Included

SOME RULES AND REGULATIONS

Vocational School of Higher Education Students: Students must have a minimum Cumulative Grade Point Average (CGPA) of 2.00 and have completed all the courses with a grade of at least DD/S in the program in order to graduate. The maximum education period is 4 academic years.

Undergraduate Students: Students must have a minimum Cumulative Grade Point Average (CGPA) of 2.00 and have completed all the courses with a grade of at least DD/S in the program in order to graduate. The maximum education period is 7 academic years.

Master's Students: Master's with Thesis: Students must complete the minimum required course load specified by the Department in at least four consecutive semesters and at the end of this period, must have a Cumulative Grade Point Average (CGPA) of at least 3.00. Students must enter their thesis examination no later than the end of the sixth semester after beginning the program. Students are required to take at least 7 credit courses (at least 21 credits).

Master's non-Thesis: Students must complete the minimum required course load specified by the Department in at most six consecutive semesters and at the end of this period, must have Cumulative Grade Point Average (CGPA) of at least 3.00. Students are required to take at least 10 credit courses (at least 30 credits).

Doctoral Students : Students must complete the required number of courses specified by the Department within at least four consecutive semesters, maintain a minimum Cumulative Grade Point Average (CGPA) of 3.00, pass doctoral Qualifying Examination and have the Dissertation Defense no later than the 12th semester (including additional semesters) after beginning the program. The minimum course load is 7 credit courses (at least 21 credits).

The credit system was changed at the beginning of the Fall semester of the academic year 1990-1991. In addition, some modifications have been made in the undergraduate and graduate rules and regulations since the beginning of Spring 1988-1989. Therefore, there are some differences in the terms of standing used on the transcript.

On the date on which the new regulations were published, if the student who was currently studying at METU faced with being dismissed according to the latest regulations, his status could be considered on the basis of the previous regulations. Items which were in favor of the students were applied.

EXPLANATIONS ABOUT STANDING (FOR UNDERGRADUATE PROGRAMS)

| | |
|--------------------|---|
| HIGH HONOUR | : GPA > 3.50 and CGPA > 2.00 |
| HONOUR | : 3.00 < GPA < 3.50 and CGPA > 2.00 |
| SATISFACTORY | : 2.00 < GPA < 3.00 and CGPA > 2.00 |
| UNSATISFACTORY | : 1.80 < CGPA < 2.00 or GPA < 2.00 while CGPA > 2.00 |
| SUSPENSION | : CGPA < 1.80 and PREV-STANDING = HIGH HONOUR, HONOUR, SATISFACTORY, UNSATISFACTORY |
| SUSPENSION WARNING | : CGPA < 1.80 and PREV-STANDING = SUSPENSION |
| DISMISSED | : Failure to graduate at the end of maximum education period |

EXPLANATIONS ABOUT STANDING (FOR GRADUATE PROGRAMS)

| | |
|----------------|---|
| SATISFACTORY | : CGPA > 3.00 |
| UNSATISFACTORY | : 1.50 < CGPA < 3.00 |
| DISMISSED | : CGPA < 1.50 (at the end of first semester) or, CGPA < 2.00 (at the end of second semester) or, CGPA < 3.00 (at the end of fourth semester/master's with thesis) or, CGPA < 3.00 (at the end of sixth semester/master's without thesis) or, The grade of "U" from thesis study in two consecutive semesters or, Being unsuccessful in the Doctoral Qualifying Exam twice or, Failure to graduate at the end of maximum education period. |

1. Information Identifying the Credential
2. Applicant Information
3. Information Identifying the Institution
4. Program Information

5. Document Authentication
6. Graduation Status
7. Graduation Requirements



T.C.
MARMARA ÜNİVERSİTESİ
SOSYAL BİLİMLER ENSTİTÜSÜ
MÜDÜRLÜĞÜ



YÜKSEK LİSANS MEZUNİYET GEÇİCİ BELGESİ

2

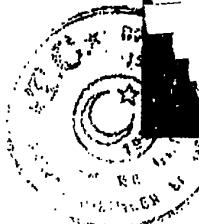
Sayı:

Istanbul,/...../20....

15 AGUSTOS 2006

3

Anabilim Dalı : İŞLETME
Bilim Dalı : YÖNETİM VE ORGANİZASYON(İNG)
Eğitim türü : TEZSİZ YÜKSEK LİSANS
Öğrenci numarası :
T.C. Kimlik No : 4
Adı ve Soyadı :
Baba adı :
Ana adı :
Doğum yeri ve yili : İSTANBUL.-
Enstitüye kayıt tarihi : 03.10.2003
Mezuniyet tarihi : 13.07.2006



Yukarıda açık kimliği bulunan, Marmara Üniversitesi Sosyal Bilimler Enstitüsü öğrencisi Yüksek Lisans Öğretim Programını ilgili kanun ve yönetmeliklere göre tamamlayarak kanunların verdiği hak ve yetkilere yararlanmak üzere Yüksek Lisans diplomasını almaya hak kazanmıştır.

5

Yüksek Lisans diploması hazırlanmakta olduğundan, daha sonra diploma ile değiştirilmek üzere işbu mezuniyet geçici belgesi düzenlenmiştir.

WORLD EDUCATION SERVICES, INC.
RECEIVED FROM INST. 26

Yrd.Doç.Dr. Deniz BÖRÜ
Müdür Vekili

Mezuniyet geçici belgesi diploma eki ile birlikte geçerlidir.

Ressam Namık İsmail Sokak No. 1 34180 Bahçelievler İSTANBUL
E-Mail: sbe@marmara.edu.tr

Tel. 0(212) 506 4724 Faks. 0(212) 506 8861

14.08.2006 16:32

1. Information Identifying the Credential
2. Applicant Information
3. Information Identifying the Institution
4. Program Information
5. Document Authentication
6. Graduation Status
7. Graduation Requirements



T.C.
MARMARA ÜNİVERSİTESİ
SOSYAL BİLİMLER ENSTİTÜSÜ
MÜDÜRLÜĞÜ

DIPLOMA EKİ

1 DİPLOMAYA SAHİP OLAN KİŞİ İLE İLGİLİ BİLGİLER

1.1 Soyadı:

1.2 Adı:

1.3 Doğum yeri ve tarihi (gün/ay/yıl)

İSTANBUL -

1.4 Öğrenci numarası:

1.5 T.C. Kimlik No

2 ALINAN DERECE İLE İLGİLİ BİLGİLER

2.1 Derecenin adı ve varsa verilen ünvan (Türkçe):

İŞLETME

2.2 Alınan derecenin ana alanı:

YÖNETİM VE ORGANİZASYON(İNG)

2.3 Dereceyi veren kurumun adı ve statüsü:

Marmara Üniversitesi / Devlet Üniversitesi

2.4 Eğitimi veren kurumun adı ve statüsü (Türkçe):

Marmara Üniversitesi / Sosyal Bilimler Enstitüsü

2.5 Öğretim dili/Sınav dili :

İNGİLİZCE

3 ALINAN DERECEİN DÜZEYİ İLE İLGİLİ BİLGİLER

3.1 Derecenin düzeyi:

YÜKSEK LİSANS

3.2 Programın normal süresi:

6 yarıyıl

3.3 Programa kabul edilme koşulları:

4 yıllık lisans mezunu olmak

LES sınavından en az 45 almış olmak

4 PROGRAMIN İÇERİĞİ İLE İLGİLİ BİLGİLER

4.1 Programın türü:

TEZSİZ YÜKSEK LİSANS

4.2 Program hakkında detaylı bilgi:

M.Ü. Lisansüstü Eğitim Öğretim ve Sınav Yönetmeliği
(2.2.1997 tarih ve 22896 sayılı Resmi Gazete)

4.3 Alınan dersler/notlar/krediler:

Transkriptinde verilmiştir.

4.4 Notlandırma sistemi hakkında bilgi:

Başarı notu 100 üzerinden 65'tir.

5 ELDE EDİLEN DERECEİN KULLANIM ALANLARI

5.1 Bir üst dereceye başlama imkanı:

Veriyor

5.2 Meslek icra etme hakkı (eğer varsa):

Veriyor

6 EK BİLGİLER

6.1 Ek bilgi:

2547 sayılı Kanun ve M.Ü. Lisansüstü Eğitim-Öğretim ve Sınav Yönetmeliği

6.2 Bilgi elde edilebilecek başka kaynaklar:

2547 sayılı Kanun ve M.Ü. Lisansüstü Eğitim-Öğretim ve Sınav Yönetmeliği

7 DİPLOMA EKİNİN ONAYLANMASI

7.1 Tarih:

14.08.2006

7.2 İmza:

Yrd. Doç. Dr. Deniz BÖRÜ

7.3 İmzalayanın Ünvanı:

Müdür Vekili

7.4 Resmi Mühr:

8 ULUSAL YÜKSEKOĞRETİM SİSTEMİ HAKKINDA BİLGİ

2547 sayılı Yüksek Öğretim Kanunu ve Marmara Üniversitesi Lisansüstü Eğitim-Öğretim ve Sınav Yönetmeliği



1

T.C.
MARMARA ÜNİVERSİTESİ
SOSYAL BİLİMLER ENSTİTÜSÜ
MÜDÜRLÜĞÜ

Öğrenci no: 2

Adı Soyadı:

Cinsiyeti: Erkek

Uyruğu: T.C.

Nakil şekli: Normal kayıt

Bilim Dalı: YÖNETİM VE ORGANİZASYON(İNG) / TEZSİZ YÜKSEK LİSANS

Kayıt tarihi: 03.10.2003

Durumu: Mezun

Mezuniyet tarihi: 13.07.2006

Disiplin: Disiplin cezası yok

3

| 2003 - 2004 | 1 . dönem | İkame ders | Kredi | Başarı notu | |
|-------------|--|------------|------------|-------------|-------------|
| 215535102 | TRENDS ON CONTEMPORARY MANAGEMENT TECHNICS | | 3 | 69 Başarılı | |
| 215535106 | FINANCIAL MANAGEMENT | | 3 | 65 Başarılı | |
| 215535107 | E-BUSINESS | | 3 | 76 Başarılı | |
| 215535108 | HUMAN BEHAVIOUR AT WORK | | 3 | 69 Başarılı | |
| 215535109 | HUMAN RESOURCES MANAGEMENT | | 3 | 74 Başarılı | |
| 2003 - 2004 | 2 . dönem | İkame ders | Kredi | Başarı notu | |
| 215535002 | DÖNEM PROJESİ | | - | - Başarısız | |
| 215535201 | BUSINESS POLICY | | 3 | 75 Başarılı | |
| 215535202 | CULTURE AND LEARNING ORGANIZATIONS | | 3 | 90 Başarılı | |
| 215535206 | STRATEGY DEVELOPMENT FOR MARKETING | | 3 | 74 Başarılı | |
| 215535207 | MANAGEMENT OF MULTINATIONAL ORGANIZATIONS | | 3 | 90 Başarılı | |
| 215535208 | SCIENTIFIC STUDY AND REPORTING METHODS | | 3 | 67 Başarılı | |
| 2004 - 2005 | 1 . dönem | İkame ders | Kredi | Başarı notu | |
| 215535001 | DÖNEM PROJESİ | | - | - Başarısız | |
| 2004 - 2005 | 2 . dönem | İkame ders | Kredi | Başarı notu | |
| 215535002 | DÖNEM PROJESİ | | - | - Başarısız | |
| 2005 - 2006 | 1 . dönem | İkame ders | Kredi | Başarı notu | |
| 215535001 | DÖNEM PROJESİ | | - | - Başarısız | |
| 5 | 2005 - 2006 | 2 . dönem | İkame ders | Kredi | Başarı notu |
| 215535002 | DÖNEM PROJESİ | | - | - Başarılı | |

Başarı ortalaması: 74,90

Kredi Toplamı : 30

Hazırlayan: İrfan Yıldırım

2

Onaylıyan:
Yrd. Doç. Dr. Deniz BORU
Müdürlük Yardımcısı

WORLD EDUCATION SERVICES, INC.



26

RECEIVED FROM INST.

00: Dersi yeni alıyor
01: Başarılı02: Başarısız
03: Devańsız04: Ders tekrarı
M : Muaf

Geçme notu Yüksek Lisans programları için 65, Doktora programları için 75 tır.

Ressam Namık İsmail Sokak No. 1
Tel. 0(212) 506 4724 Faks. 0(212) 506 8861

34180 Bahçelievler İSTANBUL
E-Mail: sba@marmara.edu.tr

14.08.2006 16:33

Sayfa 1

1. Information Identifying the Credential
2. Applicant Information
3. Information Identifying the Institution
4. Program Information

5. Document Authentication
6. Graduation Status
7. Graduation Requirements

**Republic of Turkey
Marmara University
Social Studies Institute Administration**

Temporary Certificate of Graduation for Master's Degree

| | |
|--------------------------|--|
| Number | ISTANBUL, August 15, 2006 |
| Major | Management |
| Branch | Business Administration and Organization |
| Education Level | Master's Degree |
| Student Number | |
| Republic of Turkey ID No | (SEALED PHOTO) |
| Name and Last Name | |
| Father's Name | |
| Mother's Name | |
| Place and Date of Birth | ISTANBUL – |
| School Registration Date | October 3, 2003 |
| Graduation Date | July 13, 2006 |

The student of Marmara University, Social Studies Institute, whose personal information is given above, has earned the right to receive his/her master's degree diploma in accordance with the laws and regulations after completing his/her education in the Master's Degree Program

This Certificate of Graduation has been presented to the student to exchange it for the Master's Degree Diploma in the future because the actual Diploma is being prepared

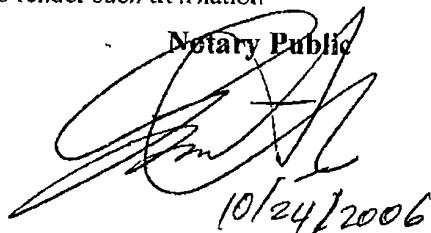
Assistant Professor Dr Deniz BORU
Deputy School President
(Seal and Signature)

CERTIFICATION OF TRANSLATOR'S COMPETENCE

I, Gizem Askin, certify that the above translation from Turkish to English from the attached document is accurate, and I am competent in both languages to render such translation

Name

Notary Public
State of New Jersey
Gizem Askin
My Commission Expires Aug 26, 2010

Notary Public

10/24/2006



**Republic Turkey
Marmara University
Social Sciences Institute Directorate
Diploma Appendix**

(confirmed photo of the bearer)

1 Information about the owner of the Diploma

- 1.1 Last Name:
- 1.2 Name:
- 1.3 Place and date of birth: Istanbul -
- 1.4 Student No.:
- 1.5 RepublicTurkey ID NO.:

2 Information related with the degree

- 2.1 The name of degree and title if given (Turkish): Business Administration
- 2.2 Major of the degree: Management and Organization (Eng.)
- 2.3 Name and status of institution awarding the degree: Marmara University/State University
- 2.4 Name and status of the institution bestowing the degree (Turkish): Marmara University/Institute of Social Sciences
- 2.5 Language of Education / Test: English

3 Information related with the level of degree

- 3.1 Level of degree: Master
- 3.2 Normal length of program: 6 semesters
- 3.3 Conditions of acceptance to the program: To obtain minimum 45 in LES test

4 Information related with the contents of program

- 4.1 Type of Program: Master Degree without Dissertation
- 4.2 Detailed information about program: M.U. Master Degree Education, Training and Test Regulation (Official Bulletin dated February 2, 1997, Number 22896)
- 4.3 Lessons/Grades/credits received: Stated in transcript
- 4.4 Information about grading system: The success grade is 65 out of 100

WORLD EDUCATION SERVICES, INC.



26

RECEIVED FROM INST.

Aysegül SEIDENBERG
Yeminli Tercuman



Şemsettin Gönaltay Cad. Ethem Efendi Apt. C Blok No: 219 D.44 Erenköy - İSTANBUL
Tel.: (0216) 411 02 01 - 385 14 28 Fax: (0216) 363 13 66
e-mail: tezdittercume@tnn.net
Dosya No. 01989_06a

3

5 Areas of use of the degree

- 5.1 Opportunity to start a higher degree: Yes
- 5.2 Right to execute a career: Yes

6 Additional Information

- 6.1 Additional Information: Law Number 2547 and M.U. Master Education-Training and Test Regulation
- 6.2 Other sources of information: Law Number 2547 and M.U. Education - Training and Test Regulation

7 Acceptance of the Diploma Appendix

- 7.1 Date: 14.08.2006
- 7.2 Signature: Ass. Ass. Dr. Deniz Börü
- 7.3 Title of the signer: Deputy Director
- 7.4 Official Stamp:

8 Information about the higher education system: Law Number 2547 and Marmara University Master Education-Training and Test Regulation

WORLD EDUCATION SERVICES, INC.



RECEIVED FROM INST.

26

Ayşegül SEIDENBERG
Yerel Tercüman



**Republic Turkey
Marmara University
Institute of Social Sciences
Directorate**

WORLD EDUCATION SERVICES, INC.



26

RECEIVED FROM INST.

Student No.:

Name, surname:

Gender: Male

Form of transfer: Normal enrollment

Major: Management and Organization (Eng.) / Master Degree without Dissertation

Date of enrollment: 03.10.2003

Stand: Graduate

Date of graduation: 13.07.2006

Discipline: No discipline penalties

| 2003-2004 | 1. Term | Credit | Success grade |
|------------------|--|---------------|----------------------|
| 215535102 | Trends on contemporary management techniques | 3 | 69 Successful |
| 215535106 | Financial management | 3 | 65 Successful |
| 215535107 | E-Business | 3 | 76 Successful |
| 215535108 | Human behaviour at work | 3 | 69 Successful |
| 215535109 | Human resources management | 3 | 74 Successful |
| 2003-2004 | 2. Term | Credit | Success grade |
| 215535002 | Term project | - | - Unsuccessful |
| 215535201 | Business policy | 3 | 75 Successful |
| 215535202 | Culture and learning organizations | 3 | 90 Successful |
| 215535206 | Strategy development for marketing | 3 | 74 Successful |
| 215535207 | Management of multinational organizations | 3 | 90 Successful |
| 215535208 | Scientific study and reporting methods | 3 | 67 Successful |
| 2004-2005 | 1. Term | Credit | Success grade |
| 215535001 | Term project | - | - Unsuccessful |
| 2004-2005 | 2. Term | Credit | Success grade |
| 215535002 | Term project | - | - Unsuccessful |
| 2005-2006 | 1. Term | Credit | Success grade |
| 215535001 | Term project | - | - Unsuccessful |
| 2005-2006 | 2. Term | Credit | Success grade |
| 215535002 | Term project | - | - Successful |

Average success: 74.90

Total credits: 30

Prepared by: İrfan Yıldırım (signature)

Approved by: Ass. Ass. Dr. Deniz Börü, Deputy Director (signature - seal)

Aysegül SEIDENBERG
Yeminli Tercuman



Türkiye Cumhuriyeti
1 Izmir Ekonomi Üniversitesi
Yüksek Seref Öğrencisi

gerekli çalışma ve sınavları başarı ile tamamlayarak

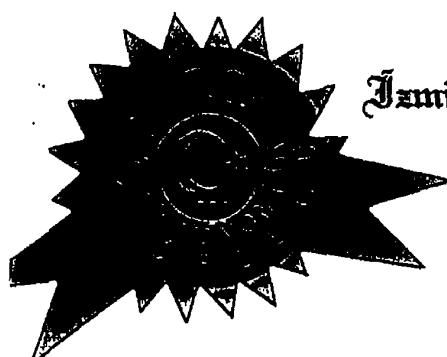
Bilgisayar Bilimleri Fakültesi

Bilgisayar Mühendisliği

2

Lisans

Derecesini, tanıtan bütün hak ve yetkileri ile
almaya hak kazanmıştır.



İzmir, 12 Haziran 2008

Prof. Dr. Mehmet Cemali Bingöl
Dekan
Dean

1. Information Identifying the Credential
2. Applicant Information
3. Information Identifying the Institution
4. Program Information

5. Document Authentication
6. Graduation Status
7. Graduation Requirements



Republic of Turkey

1 Izmir University of Economics
High Honour Student

who has satisfactorily pursued the Studies and
passed the Examinations required therefor
has been awarded the Degree of

2 Bachelor of Science
in
Computer Engineering

at the
Faculty of Computer Sciences

with all the Rights and Privileges
thereunto appertaining.

12 June 2008, Izmir


Prof. Dr. Attila Sezgin
Rector
Rector

- | | |
|--|----------------------------|
| 1. Information Identifying the Credential | 5. Document Authentication |
| 2. Applicant Information | 6. Graduation Status |
| 3. Information Identifying the Institution | 7. Graduation Requirements |
| 4. Program Information | |



1 İZMİR UNIVERSITY OF ECONOMICS

TRANSCRIPT

| | | |
|---------------------------------|----------|--|
| Last Name : | 2 | Faculty / School : FACULTY OF COMPUTER SCIENCES |
| Name : | | Department : Computer Engineering |
| Student No : | | |
| Date of Birth : | | |
| Date of Entry : | | Graduation |
| Date of Entry : 11.09.2003 | | Degree Awarded : 3,81 |
| Date of Graduation : 12.08.2008 | | Date of Printing : 27.06.2008 / 6072 |

| 2003 / 2004 | | | | | | |
|----------------------|---|-----|--------------|--------------|-------------|--------------|
| Code | Title of Course | | ECTS Credits | Grade | IUE Credits | Gr.Pts |
| 001 | English Preparatory Program | | | S | | Satisfactory |
| CS 101 | Introduction to Computer Sciences | 4,0 | BA | 3,0 | 10,50 | |
| CS 115 | Introduction to Programming | 5,0 | AA | 3,0 | 12,00 | |
| CHEM 100 | Chemistry | 4,0 | AA | 3,0 | 12,00 | |
| PHYS 101 | Physics I-Mechanics and Dynamics | 4,0 | BB * | 3,0 * | 9,00 * | |
| MATH 113 | Calculus I | 4,0 | BA | 3,0 | 10,50 | |
| IUE 100 | Academic and Social Orientation | 1,0 | AA | 1,0 | 4,00 | |
| ENG 101 | Academic Reading and Writing Skills I | 4,0 | AA | 3,0 | 12,00 | |
| GER 101 | German Language I | 4,0 | AA | 3,0 | 12,00 | |
| GPA | 3,72 | | | TOTALS | 22,0 | 82,00 |
| CUM. GPA | 3,72 | | | GRAND TOTALS | 22,0 | 82,00 |
| 2004 / 2005 (FALL) | | | | | | |
| Code | Title of Course | | ECTS Credits | Grade | IUE Credits | Gr.Pts |
| CE 102 | Introduction to Computer Engineering | 4,0 | BA | 3,0 | 10,50 | |
| CS 116 | Advanced Programming | 6,0 | AA | 3,0 | 12,00 | |
| PHYS 102 | Physics II -Electromagnetism and Optics | 4,0 | AA | 3,0 | 12,00 | |
| MATH 100 | Discrete Mathematics | 4,0 | BA | 3,0 | 10,50 | |
| MATH 114 | Calculus II | 4,0 | DC * | 3,0 * | 4,50 * | |
| ENG 102 | Academic Reading and Writing Skills II | 4,0 | BA | 3,0 | 10,50 | |
| GER 102 | German Language II | 4,0 | AA | 3,0 | 12,00 | |
| GPA | 3,42 | | | TOTALS | 21,0 | 72,00 |
| CUM. GPA | 3,58 | | | GRAND TOTALS | 43,0 | 154,00 |
| 2004 / 2005 (SPRING) | | | | | | |
| Code | Title of Course | | ECTS Credits | Grade | IUE Credits | Gr.Pts |
| CE 201 | Systems Analysis and Design | 5,0 | AA | 3,0 | 12,00 | |
| CE 205 | Fundamentals of Electric Circuit | 5,0 | AA | 3,0 | 12,00 | |
| CS 201 | Data Structures and Algorithms | 5,0 | AA | 3,0 | 12,00 | |
| PHYS 101 | Physics I-Mechanics and Dynamics | 4,0 | AA | 3,0 | 12,00 | |
| SE 303 | Principles of Software Engineering | 6,0 | BA | 3,0 | 10,50 | |
| ECON 100 | Principles of Economics | 4,0 | AA | 3,0 | 12,00 | |
| HUM 103 | Principles of Social Sciences I | 3,0 | AA | 3,0 | 12,00 | |
| HIST 201 | Princ. of Atatürk and Hist. of Revol. I | 2,0 | AA | 2,0 | 8,00 | |
| TURK 201 | Turkish I | 2,0 | AA | 2,0 | 8,00 | |
| GER 201 | German Language III | 4,0 | AA | 3,0 | 12,00 | |
| GPA | 3,94 | | | TOTALS | 28,0 | 110,50 |
| CUM. GPA | 3,75 | | | GRAND TOTALS | 68,0 | 255,50 |



Page 1 / 2

1. Information Identifying the Credential
2. Applicant Information
3. Information Identifying the Institution
4. Program Information
5. Document Authentication
6. Graduation Status
7. Graduation Requirements



İZMİR UNIVERSITY OF ECONOMICS

TRANSCRIPT

Last Name : Faculty / School : FACULTY OF COMPUTER SCIENCES
 Name : Department : Computer Engineering
 Student No :
 Date of Birth : Graduation :
 Date of Entry : 11.09.2003 Degree Awarded : 3.81
 Date of Graduation : 12.06.2008 Date of Printing : 27.06.2008

| | | 2005 / 2006 (SPRING) | | ECTS Credits | Grade | IUE Credits | Gr.Pts |
|----------|------|--|--|--------------|-------|-------------|--------|
| CE | 206 | Introduction to Electronics | | 5,0 | BA | 3,0 | 10,50 |
| CS | 208 | Computing Theory | | 4,0 | AA | 3,0 | 12,00 |
| IS | 202 | Database Systems | | 5,0 | AA | 3,0 | 12,00 |
| HUM | 104 | Principles of Social Sciences II | | 3,0 | AA | 3,0 | 12,00 |
| MATH | 114 | Calculus II | | 4,0 | AA | 3,0 | 12,00 |
| MATH | 218 | Probability and Random Processes | | 5,0 | CC | 3,0 | 6,00 |
| HIST | 202 | Princ. of Atatürk and Hist. of Revol. II | | 2,0 | AA | 2,0 | 8,00 |
| TURK | 202 | Turkish II | | 2,0 | AA | 2,0 | 8,00 |
| GER | 202 | German Language IV | | 4,0 | AA | 3,0 | 12,00 |
| GPA | 3,70 | | | TOTALS | | 25,0 | 92,50 |
| CUM. GPA | 3,81 | | | GRAND TOTALS | | 90,0 | 343,50 |

| | | 2006 / 2007 (FALL) | | ECTS Credits | Grade | IUE Credits | Gr.Pts |
|----------|------|--------------------------------------|--|--------------|-------|-------------|--------|
| CE | 301 | Logic Design | | 5,0 | AA | 3,0 | 12,00 |
| CE | 330 | Microprocessors and Embedded Systems | | 4,0 | BA | 3,0 | 10,50 |
| CS | 303 | Operating Systems | | 6,0 | AA | 3,0 | 12,00 |
| CS | 305 | Concepts of Programming Languages | | 5,0 | AA | 3,0 | 12,00 |
| ECON | 320 | Engineering Economics | | 4,0 | AA | 3,0 | 12,00 |
| GER | 301 | German Language V | | 4,0 | AA | 3,0 | 12,00 |
| GPA | 3,91 | | | TOTALS | | 18,0 | 70,50 |
| CUM. GPA | 3,83 | | | GRAND TOTALS | | 108,0 | 414,00 |

| | | 2006 / 2007 (SPRING) | | ECTS Credits | Grade | IUE Credits | Gr.Pts |
|----------|------|---------------------------------------|--|--------------|-------|-------------|--------|
| CE | 340 | Cryptography and Network Security | | 5,0 | AA | 3,0 | 12,00 |
| CA | 302 | Comp. Graphics and Visual Programming | | 6,0 | AA | 3,0 | 12,00 |
| IS | 302 | Computer Networks and Communications | | 6,0 | AA | 3,0 | 12,00 |
| ISE | 318 | Quality Assurance and Reliability | | 6,0 | BA | 3,0 | 10,50 |
| ENG | 400 | Advanced English | | 3,0 | BB | 3,0 | 9,00 |
| GER | 302 | German Language VI | | 4,0 | AA | 3,0 | 12,00 |
| ST | 300 | Summer Training (4 week) | | | S | | |
| GPA | 3,75 | | | TOTALS | | 18,0 | 67,50 |
| CUM. GPA | 3,82 | | | GRAND TOTALS | | 128,0 | 481,50 |

| | | 2007 / 2008 (FALL) | | ECTS Credits | Grade | IUE Credits | Gr.Pts |
|-----|-----|--|--|--------------|-------|-------------|--------|
| CE | 497 | Senior Project I (Computer Eng.) | | 12,0 | AA | 3,0 | 12,00 |
| CS | 340 | Advances In Software Development | | 5,0 | BA | 3,0 | 10,50 |
| CS | 451 | Applied Workshop In Comp. Sciences I | | 2,0 | AA | 2,0 | 8,00 |
| ISE | 403 | Ethics In Engineering and Comp. Sciences | | 2,0 | B | 2,0 | 7,00 |





İZMİR UNIVERSITY OF ECONOMICS

TRANSCRIPT

Last Name : Faculty / School : FACULTY OF COMPUTER SCIENCES
Name : Department : Computer Engineering
Student No :
Date of Birth :
Date of Entry : 11.09.2003 Graduation
Degree Awarded : 3,81
Date of Graduation : 12.06.2008 Date of Printing : 27.06.2008

| | | | | | |
|----------|---------------------|-----|--------------|-------|--------|
| GER 401 | German Language VII | 4,0 | AA | 3,0 | 12,00 |
| GPA | 3,80 | | TOTALS | 13,0 | 49,50 |
| CUM. GPA | 3,82 | | GRAND TOTALS | 139,0 | 531,00 |

| Code | Title of Course | 2007 / 2008 (SPRING) | ECTS Credits | IUE Credits | |
|----------|---------------------------------------|----------------------|--------------|--------------|--------------|
| | | | | Grade | Gr.Pts |
| BA 340 | Entrepreneurial Skills | | 4,0 | BB | 3,0 8,00 |
| CE 498 | Senior Proje II (Computer Eng.) | | 12,0 | AA | 3,0 12,00 |
| CS 350 | UNIX Scripts and Utilities | | 5,0 | AA | 3,0 12,00 |
| CS 452 | Applied Workshop in Comp. Sciences II | | 2,0 | AA | 2,0 8,00 |
| GER 402 | German Language VIII | | 4,0 | AA | 3,0 12,00 |
| GPA | 3,78 | | | TOTALS | 14,0 53,00 |
| CUM. GPA | 3,81 | | | GRAND TOTALS | 153,0 584,00 |

Nergiz FILİZ

Head of Student Affairs



İZMİR UNIVERSITY of ECONOMICS
 Sakarya Cad. No:156 35370 Balçova, İZMİR-TÜRKİYE
 Tel: +90 (232) 279 26 26 Fax: (232) 279 26 26

TRANSCRIPT EXPLANATION

The transcript is official only if it bears the seal of the University and the signature of the Registrar.

ENGLISH IS THE LANGUAGE OF INSTRUCTION THROUGHOUT THE UNIVERSITY

PERIOD OF STUDY: Associate degree can normally be obtained on completion of 2 academic years.

Bachelor's degree can normally be obtained on completion of 4 academic years.

Master's degree can normally be obtained on completion of 2 academic years after bachelor's degree.

Doctoral degree can normally be obtained on completion of 4 academic years after master's degree.

Doctoral degree can normally be obtained on completion of 5 academic years after bachelor's degree.

ACADEMIC YEAR: One academic year consists of approximately two 16 week semesters including the final examination periods. Registration to Summer School is optional.

CREDIT HOUR RATING : Each course is allotted a pre-determined number of credit hours. These include total weekly theoretical course hours plus half of the weekly laboratory, studio and/or applied course hours.

CREDIT SYSTEM:

| Percentage | Grade | Points Counted |
|------------------|----------------|-----------------------------------|
| 90-100 | AA | 4 |
| 85-89 | BA | 3,5 |
| 80-84 | BB | 3 |
| 75-79 | CB | 2,5 |
| 70-74 | CC | 2 |
| 65-69 | DC | 1,5 |
| 60-64 | DD | 1 |
| 50-59 | FD | 0,5 |
| 49 and below | FF | 0 |
| I- Incomplete | P- In Progress | S- Satisfactory Completion |
| EX- Exempt | W- Withdrawal | U- Unsatisfactory |
| NI- Not Included | | NA- Failure due to non-attendance |

COURSE NUMBERING SYSTEM:

| | |
|---------|-----------------------|
| 100-499 | Undergraduate Courses |
| 500-699 | Graduate Courses |

ABBREVIATIONS / SYMBOLS:

| | |
|------|----------------------------------|
| CGPA | : Cumulative Grade Point Average |
| GPA | : Grade Point Average |

DEPARTMENTAL CODES

| | |
|---------------------------------|-------------------------------------|
| ECON | : Economics |
| BA | : Business Administration |
| INT, EU | : International Relations and EU |
| MATH | : Mathematics |
| ITF | : International Trade and Finance |
| PSY | : Psychology |
| VXXX | : Vocational School |
| MMC-PRA-HUM-MCS | : Faculty of Communication |
| CS-CA-CE- ISE-SE | : Faculty of Computer Sciences |
| ETI | : Interpretation and Translation |
| FFD-FA-FD-FB-CD-GD-MMD-IAED-IA- | |
| ID-PD-DM | : Faculty of Fine Arts and Design |
| ENG-FR-ITL-SPN-JPN-RUS-GER-GRK- | |
| POR | : Foreign Language, |
| TURK, HIST | : Faculty of Science and Literature |

Erasmus Transferred Courses(ET): These courses offered at IUE are considered as equivalent to the courses taken in the participating universities abroad within the context of Erasmus Program and cooperation agreements. Please see the attached transcript for the details of the courses offered by the universities abroad.

*This indicates grades of repeated courses and these courses are not counted in computation of CGPA.

**This indicates any course which replaces a failed elective course or a withdrawn elective course in order to satisfy academic requirements. For these courses only the grade and credit of the latter course is taken into consideration in calculating CGPA.

- The minimum passing grade is DD for all undergraduate and associate degree programs;
- P, S, U, NI, EX, W grades are not to be incorporated into students GPA or CGPA.

Good Academic Standing at Undergraduate Programs

Students whose CGPA and GPA are at least 2.00 at the end of a semester are considered as "Satisfactory". Students with CGPA of at least 2.00 and GPA between 3.00 - 3.49 are designated as "Honor", students with CGPA of at least 2.00 and GPA of at least 3.50 are designated as "High- Honor" for that semester.

Poor Academic Standing at Undergraduate Programs

- a- Undergraduate students with CGPA between 1.80-2.00 are regarded as 'Conditional Pass' because they fail to meet the minimum acceptable performance.
- b- At the end of an academic year, students with CGPA below 1.80 are regarded as "On Probation". These students are required to repeat the previous courses until they raise their CGPA to 1.80. However, students may not repeat the courses in which they obtained a CC or higher grade. These students, with their advisor's consent, are allowed to register in courses at the same or higher level. The number of such courses registered can not exceed the number of courses with a grade CC or higher.

SOME RULES AND REGULATIONS

Undergraduate Students

Students must have maintained a minimum Cumulative Grade Points Average (CGPA) of 2.00 and must have completed all the courses of their program with at least a grade of DD/S to graduate.

Master's Students

Master's Degree With Thesis: It requires the completion of at least 7 courses which are 21 credits minimum, a seminar course, and a thesis. The students satisfying these requirements with a CGPA of at least 3.00, must have prepared a master thesis under the supervision of their advisor. The students whose thesis are accepted as satisfactory and succeeded in the thesis examination are able to graduate.

Master's Degree Without Thesis: It requires the completion of at least 10 courses which are 30 credits minimum, a seminar course, and a term project.

The students satisfying these requirements with a CGPA of at least 3.00 are able to graduate.

PhD program: It requires the completion of at least 7 courses which are 21 credits minimum, a proficiency exam, a thesis proposal and completion of a doctoral thesis. The students who are accepted to PhD program with bachelor's degree are required to take 14 courses which are 42 credits minimum in addition to other requirements.

If you have further questions about the transcript, please contact the Office of Students Affairs. student@izmirrekonomi.edu.tr



İZMİR UNIVERSITY OF ECONOMICS DIPLOMA SUPPLEMENT

Diploma No : U-0502-036-0642

Diploma Date : 12.06.2008

Sakarya Cad. No:156 Balçova-İZMİR/TÜRKİYE

Tel: +90 (232) 279 25 25 Fax: +90 (232) 279 26 26 www.ieu.edu.tr

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 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) :
1.2. Given name(s) :
1.3. Place and date of birth : AFYON/ÇAY,
1.4. Student identification number : _____

2. INFORMATION IDENTIFYING THE QUALIFICATION

- 2.1. Name of the qualification: Bilgisayar Mühendisliği, Lisans (Computer Engineering, Bachelor of Science)

2.2. Main field(s) of study for the qualification: Faculty of Computer Sciences; Computer Engineering

2.3. Name and status of awarding institution:
İzmir University of Economics, "Foundation University"
İzmir Ekonomi Üniversitesi, Vakıf Üniversitesi
2.4. Name and status of institution administering studies:
same as 2.3
2.5. Language(s) of instruction/examination: English

3. INFORMATION ON THE LEVEL OF THE QUALIFICATION

- 3.1. Level of qualification: Bachelor's Degree
3.2. Official length of programme: 4 years (excluding one year of English preparatory school), 2 semesters per year, 16 weeks per semester, total 4 weeks Summer Training.

The work load of students during educational period is approximately 60 hours per week.

- 3.3. Access requirement(s):
High school diplomas,
Placement through a centralized national university placement examination,
Certificate of IUE English Proficiency or TOEFL score of 520; or equivalent

4. INFORMATION ON THE CONTENTS AND RESULTS GAINED

4.1. Mode of study: Full-time

4.2. Programme requirements:

Students must have a Cumulative Grade Points Average (Cum.GPA) of not less than 2.00/4.00 and have completed all the courses with at least a letter grade of DD/S in the program in order to graduate.

Objectives:

- To provide an understanding of the fundamental knowledge to practice computer engineering, including its scientific principles, analysis, and engineering design with special emphasis on the relationships between physical, electronic, architectural and software aspects.
- To train computer engineers in hardware and software trade-offs in design, interactions between architecture, computer systems software and hardware design, including microcomputers, database systems and networks of computers.
- To develop analytical and logical thinking skills as well as theoretical and laboratory skills required for engineering practice.

4.3 Programme details and the individual grades/marks obtained*

| Code | Title of Course | Course Category | Grade | Credit | ECTS Credit |
|--------------|--|-----------------|-------|--------|-------------|
| 001 | English Preparatory Program | Required Course | S | 0.0 | 0.0 |
| Semester I | | | | | |
| CS101 | Introduction to Computer Sciences | Required Course | AA | 3.0 | 4.0 |
| CS115 | Introduction to Programming | Required Course | AA | 3.0 | 5.0 |
| CHEM100 | Chemistry | Required Course | AA | 3.0 | 4.0 |
| PHYS101 | Physics I-Mechanics and Dynamics | Required Course | AA | 3.0 | 4.0 |
| MATH113 | Calculus I | Required Course | AA | 3.0 | 4.0 |
| ISYE100 | Academic and Social Orientation | Required Course | AA | 1.0 | 1.0 |
| ENG101 | Academic Reading and Writing Skills I | Required Course | AA | 3.0 | 4.0 |
| GER101 | German Language I | Required Course | AA | 3.0 | 4.0 |
| Semester II | | | | | |
| CS102 | Introduction to Computer Engineering | Required Course | AA | 3.0 | 4.0 |
| CS116 | Advanced Programming | Required Course | AA | 3.0 | 6.0 |
| PHYS102 | Physics II -Electromagnetism and Optics | Required Course | AA | 3.0 | 4.0 |
| MATH100 | Discrete Mathematics | Required Course | AA | 3.0 | 6.0 |
| MATH114 | Calculus II | Required Course | AA | 3.0 | 4.0 |
| ENG102 | Academic Reading and Writing Skills II | Required Course | AA | 3.0 | 4.0 |
| GER102 | German Language II | Required Course | AA | 3.0 | 4.0 |
| Semester III | | | | | |
| CE201 | Systems Analysis and Design | Required Course | AA | 3.0 | 5.0 |
| CE205 | Fundamentals of Electric Circuit | Required Course | AA | 3.0 | 5.0 |
| CS201 | Data Structures and Algorithms | Required Course | AA | 3.0 | 5.0 |
| ECON100 | Principles of Economics | Required Course | AA | 3.0 | 4.0 |
| HOM103 | Principles of Social Sciences I | Required Course | AA | 3.0 | 3.0 |
| HIST201 | Princ. of Ataturk and Hist. of Revol. I | Required Course | AA | 2.0 | 2.0 |
| TURK201 | Turkish I | Required Course | AA | 2.0 | 2.0 |
| GER201 | German Language III | Required Course | AA | 3.0 | 4.0 |
| Semester IV | | | | | |
| CE206 | Introduction to Electronics | Required Course | AA | 3.0 | 5.0 |
| CS208 | Computing Theory | Required Course | AA | 3.0 | 4.0 |
| ISYE202 | Database Systems | Required Course | AA | 3.0 | 5.0 |
| HOM104 | Principles of Social Sciences II | Required Course | AA | 3.0 | 3.0 |
| MATH218 | Probability and Random Processes | Required Course | CC | 3.0 | 5.0 |
| TURK202 | Turkish II | Required Course | AA | 2.0 | 2.0 |
| HIST203 | Princ. of Ataturk and Hist. of Revol. II | Required Course | AA | 2.0 | 2.0 |
| GER202 | German Language IV | Required Course | AA | 3.0 | 4.0 |
| Semester V | | | | | |
| CS301 | Logic Design | Required Course | AA | 3.0 | 5.0 |
| CS330 | Microprocessors and Embedded Systems | Elective | AA | 3.0 | 4.0 |
| CS303 | Operating Systems | Required Course | AA | 3.0 | 6.0 |
| CS305 | Concepts of Programming Languages | Required Course | AA | 3.0 | 5.0 |
| CS340 | Advances in Software Development | Elective | AA | 3.0 | 5.0 |
| SE303 | Principles of Software Engineering | Required Course | AA | 3.0 | 6.0 |
| GER301 | German Language V | Required Course | AA | 3.0 | 4.0 |
| Semester VI | | | | | |
| CS340 | Cryptography and Network Security | Elective | AA | 3.0 | 5.0 |
| CS350 | UNIX Scripts and Utilities | Elective | AA | 3.0 | 5.0 |
| CA302 | Comp. Graphics and Visual Programming | Required Course | AA | 3.0 | 6.0 |
| ECON320 | Engineering Economics | Required Course | AA | 3.0 | 4.0 |
| ISYE302 | Computer Networks and Communications | Required Course | AA | 3.0 | 6.0 |
| ISYE318 | Quality Assurance and Reliability | Required Course | AA | 3.0 | 6.0 |
| BA340 | Entrepreneurial Skills | Elective | BB | 3.0 | 4.0 |
| GER302 | German Language VI | Required Course | AA | 3.0 | 4.0 |
| ST300 | Summer Training (6 weeks) | Required Course | S | 0.0 | 0.0 |
| Semester VII | | | | | |
| CR497 | Senior Project I (Computer Eng.) | Required Course | AA | 3.0 | 12.0 |
| CR451 | Applied Workshop in Comp. Sciences I | Required Course | AA | 2.0 | 2.0 |
| ISYE403 | Ethics in Engineering and Comp. Sciences | Required Course | AA | 2.0 | 2.0 |

| | | | | | |
|--------|---------------------------------------|-----------------|----|-----|------|
| GKR401 | German Language VII Semester VIII | Required Course | AA | 3.0 | 4.0 |
| CK458 | Senior Projèct II. (Computer Eng.) | Required Course | AA | 3.0 | 12.0 |
| CS452 | Applied Workshop in Comp. Sciences II | Required Course | AA | 2.0 | 2.0 |
| EN3400 | Advanced English | Elective | BB | 3.0 | 3.0 |
| GKR402 | German Language VIII | Required Course | AA | 3.0 | 4.0 |

Total Credits : 153

The actual registration to the courses might be different than indicated in the transcript since, in this supplement the courses are distributed into eight semesters with regard to the first digit of the corresponding course code, i.e.: MMG102 into 2nd semester of the 1st year.

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:

| | | | | | | | | | |
|--------------|--------|-------|-------|-------|-------|-------|-------|-------|--------------|
| Percentage | 90-100 | 85-89 | 80-84 | 75-79 | 70-74 | 65-69 | 60-64 | 50-59 | 49 and below |
| Course Grade | AA | BA | BB | CB | CC | DC | DD | FD | FF |
| Grade Points | 4.00 | 3.50 | 3.00 | 2.50 | 2.00 | 1.50 | 1.00 | 0.50 | 0.00 |

Other Grades: I: Incomplete, S: Satisfactory Completion, P: Satisfactory Progress, U: Unsatisfactory, EX: Exempt, NC: Not Included, W: Withdrawn, NA: Not Attended

Grade Point Averages: The student's academic standing is calculated in the form of a GPA and Cum GPA out of a scale of 4.00 and announced at the end of each semester by the Registrar's Office. A student's GPA is obtained by multiplying the grade points of the final grade by the credit hours and divided by the total credit points earned in that semester. The Cum GPA is computed by the ratio of total grade points earned by the total credit points earned up to and including that semester.

4.5 Overall Classification of the qualification

Cum. GPA: 3.81

Final Grade of Degree: "High Honour"

Relative RANK: 4 of 39

5. INFORMATION ON THE FUNCTION OF THE QUALIFICATION

5.1. Access to further study:

May apply to master and doctorate programs.

5.2. Professional status conferred:

This degree enables the holder to exercise the profession.

6. ADDITIONAL INFORMATION

6.1. Additional information

Faculty of Computer Sciences' website is;
<http://ca.iue.edu.tr/eng/bbm-main.php>

6.2. Further information sources

University web site: www.iue.edu.tr

Online University Catalogue: <http://ca.iue.edu.tr/eng/bbm-main.php>

Office of International Affairs: <http://oia.iue.edu.tr/index-eng.php>

The Council of Higher Education web site: www.yok.gov.tr

The Turkish ENIC-NARIC web site: www.enic-naric.net/member.asp?country=Turkey

7. CERTIFICATION OF THE SUPPLEMENT

- 7.1. Date : 12.06.2008
7.2. Signature : 
7.3. Capacity: Head of Registrar's Office : Nergiz FILİZ
7.4. Official stamp or seal :

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 a 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.

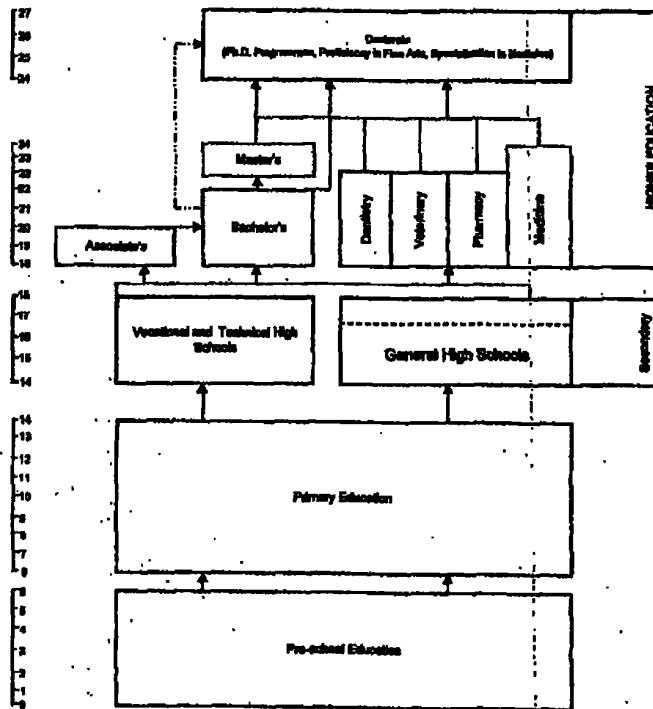
The Higher Education Law No. 2547 is the main law, which governs the higher education in Turkey. All universities (both state and foundation) are subject the same law and regulations/rules. All state and foundation universities are founded by Law.

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 which consists of completion of courses, passing a doctoral qualifying examination, and preparing and defending a doctoral dissertation. Medical specialization programs are equivalent to doctoral level programmes and carried out within the faculties of medical schools with hospitals.

The Higher Education System is regulated by the Council of Higher Education (Yüksek Öğretim Kurulu-YÖK). Established in 1981, the Council regulates the activities of higher education institutions with respect to research, governing, planning and organization.

GENERAL STRUCTURE OF THE TURKISH EDUCATION SYSTEM



NB ----- Since 2003, the Bachelor's degree holders whose performance at Bachelor's level is exceptionally high can enrol directly to the Doctoral level programmes.