

## Curriculum Vitae

**Name Surname: Ferdi SÖNMEZ**

**Title:** Asst. Prof. Dr.

**Department:** Istanbul Aydın University, Software Engineering Department.

### Educational Background

Degree	Field	University	Year
Undergraduate	Computer Engineering	Boğaziçi University	2003
Master	Computer Engineering	Boğaziçi University	2007
Doctorate	Banking & Finance	Marmara University	2013

### Academic Titles

Instructor	Computer Programming	Istanbul Aydın Univ.	2005-2013
Dr.	Computer Programming	Istanbul Aydın Univ.	2013-2014
Asst.Prof.Dr.	Software Engineering	Istanbul Aydın Univ.	2014

### Published National Papers

- 1- SÖNMEZ, Ferdi ; Mobil cihazların uzaktan eğitime olumlu katkıları, ABMYO Dergisi, s.17, (2010), s. 31-36.
- 2- SÖNMEZ, Ferdi ; Türk bankacılık sektörünün karlılık açısından değerlendirilmesi, ABMYO Dergisi, s.31-32, (2013), s. 91-106.

### Projects

- Vocational Qualifications Authority (VQA), IT Sector Sub-Committee, Academic Member (2011 - ongoing)
- Istanbul Chamber of Commerce, IT Sector Committee, Member, (2011 -)
- Survey Management System, conducted by Istanbul Aydın University Vice-Rector Prof. Erol ULUSOY, national survey "Turkey Legal Culture"
- Automation, Project Management of "kursnet" aimed to follow the branches from the General Directorate of Deulcom International.
- E-learning, online corporate training for franchises of Deulcom International.
- Academic, Ahmet Yesevi University Distance Education Project (Online Bachelor and Master's Degree of Education)

### Administrative

Head of Computer Programming Department of İstanbul Aydın University (2008 - ...)

Head of Information Security Technologies Department of İstanbul Aydın University, (2008 -...)

Founder and Asst. Directorate of Distance Education Center of İstanbul Aydın University, (2008-2010)

Erasmus Institutional Coordinator of İstanbul Aydın University, (2013-2014)

### Organizational Memberships

IEEE  
BUMED

### Courses Given

Academic Year	Course Name	Hours / Week			Number of Std.
		Theory	Prac.	Lab.	
2013-2014	Software Engineering Orientation	3	0	0	110
2009-2013	Network Security	4	2	2	10
2009-2013	Information Security Systems	4	2	2	10
2009-2013	Identity and Resource Management	4	2	2	10
2009-2013	Database and Network Security	4	2	2	10
2009-2013	Network Systems Management	4	2	2	10
2009-2013	System Analysis and Design	4	2	2	10
2009-2013	Designing Identity and Resource Management Systems Architecture	4	2	2	10
2005-2013	Sistem Analizi ve Tasarımı	6	3		95
2005-2012	Bilgisayar Ağ Sistemleri	3	3		95
2005-2011	Mesleki Yabancı Dil – I	3	3		95
2005-2011	Mesleki Yabancı Dil – II	3	3		95
2005-2011	Algoritma ve Programlamaya Giriş	6	3		132
2005-2009	Veri Yapıları ve Programlama	6	3		132
2006-2013	Yönetim Bilişim Sistemleri	2	2		30
2006-2013	Sistem Analizi ve Tasarımı	6	3		132
2006-2012	Bilgisayar Ağ Sistemleri	3	3		132
2006-2011	Mesleki Yabancı Dil – I	3	3		132
2006-2011	Mesleki Yabancı Dil – II	3	3		132
2007-2013	Yönetim Bilişim Sistemleri	2	2		32
2007-2013	Sistem Analizi ve Tasarımı	9	3		120
2007-2013	Bilgisayar Ağ Sistemleri	9	3		120
2007-2013	Mesleki Yabancı Dil – I	9	3		120
2007-2013	Mesleki Yabancı Dil – II	9	3		120

### Others

Organizing Committee Member, "Mini Symposium on Wavelet Applications", İstanbul Aydın University, 2008.

### Foreign Language Level

English: 91 (KPDS )

### Interests

C, C#, Neural Networks, Wavelet, Fuzzy Logic, IT Security, IT Systems Management, IT Systems Audit, Banking and Finance Systems.

**Other Work Experience**

2002 – 2003 : Enocta : E-Learning Instructional Designer

2003 – 2004 : Şişli Terakki Foundation : Information Tech. Specialist

2004 – 2005 : Deulcom International : Head of Computer Department and IT Manager