Civil Engineer, BSc, ODTÜ - 1994

Tamer FENERCIOĞLU is an experienced structural engineer especially on preliminary and final design of reinforced concrete, steel and composite structural systems including bridges. Also has a significant experience in various structural design of underground structures, water treatment plants and retaining structures.

In addition to use of ready commercial software for the analysis and design of structural systems, inhouse software are developed by using high level programming languages for easy-input and evaluation of outputs and for engineering works.

Education:

Middle East Technical University, Civil Engineering Department, B.S., 1994

Courses & Certificates:

Project Management System, Educational Course and Certificate

Xsteel Educational Course

Microsoft Operating System and Office Applications, Educational Course and Certificate

Work Experience:

2008-Today

- AGE Batum LLC. ZTM Mühendislik, Adjaristqali Hydropower Project, Shuakhevi HPP, Powerhouse Building, Steel Construction Working Design
- Rönesans Holding, Adana FTR Hastanesi, Steel Construction Working Design
- Balkan Mimarlık, Tajı/IRAQ, IMSS Project, R/C and Steel Construction Working Design
- Rönesans Holding, Yozgat Hastanesi, Steel Construction Working Design
- Samsun Büyükşehir Belediyesi KMG Proje , Light Railway Project, Design of Railway Bridge#2
- AGE Batum LLC. ZTM Mühendislik, Adjaristqali Hydropower Project, Ghorjomi Bridge, Steel Construction Working Design
- ZTM Mühendislik, Selçuk-Aydın Railway Project, Design of Railway Bridges
- Rönesans Holding, Küçükyalı AVM, Working Design of Steel FootBridge
- Emniyet Genel Müdürlüğü, İkmal ve Bakım Dairesi Başkanlığı, Gölbaşı Melbusat Depo Binası, Steel Construction Working Design
- Kollektif Mimarlık, Fransız Lisesi LCdG, Design of Timber Structures
- Samsun Büyükşehir Belediyesi KMG Proje, Light Railway Project, Design of Railway Bridge#2
- ZTM Mühendislik, Barzan Water Supply Project, R/C Working Design
- TCDD KMG Proje, Akçakale-Nusaybin Railway Project, Design of Railway Bridges

Civil Engineer, BSc, ODTÜ - 1994

- YDA İnşaat-Taylan Karabey Müh., Söğütözü Safir Satış Ofisi Çelik Konstrüksiyon Projelerinin Hazırlanması,
- Sarıdağlar İnşaat-Birim Mühendislik, Konya Stadium, Structural Evaluation of R/C Structure
 According to Updated Loads of Roof Steel Structure
- Zonguldak Belediyesi ODTÜ İnşaat Müh., Fevkani Bridge-Zonguldak, Structural Evaluation of Existing Steel Bridge
- AGE Batum LLC. ZTM Mühendislik, Adjaristqali Hydropower Project, Structural Evaluation and Strengthening of Existing Steel Bridges
- ITO Yatırım Enerji İnşaat Taylan Karabey Mühendislik, One Tower, Working Design of Steel Canopy.
- KMG Proje, Yozgat Sport Facilitiesand Recreation Area Project, Pedestrian and Entertainment Rail Bridge, Steel Bridge Working Design
- Hidromark Mühendislik, Tuğra 2 HEPP, Working Design of Santral Building Steel Structure.
- YDA İnşaat Taylan Karabey Mühendislik, Mehmet Akif Residences, Working Design of Showroom Steel Structure.
- Rönesans İnşaat, Tower Building, Design of Spire Steel structure
- ZTM Mühendislik, Arkun Dam and HEPP, Design of Highway Bridge. (Prestressed R/C Girder + Steel Arch)
- ZTM Mühendislik, Kanuni Bulvarı Highway Project -Trabzon, Design of Highway Bridges with Prestressed R/C Girder.
- ZTM Mühendislik, Aliağa-Bergama New Railway Project, Design of Railway Bridge with Prestressed R/C Girders. (having Single / Double / Three Tracks)
- Enerjisa, Kuşaklı Diversion Weir and HEPP Powerhouse, Steel Construction Working Design
- Tuzgölü Underground Storage Project , R/C and Steel Construction Working Design
- ODTU G.V., Main Building, R/C Working Design
- POSCO-ASSAN, Wastewater Treatment Building, R/C Working Design
- Frati MDF Projesi, Steel Construction Basic and Working Design
- Rönesans Construction, Kahramanmaras Shopping Center, Steel Construction Working Design
- Rönesans Construction, Samsun Shopping Center, Steel Construction Working Design
- Mozyrdok Dammplatte, Steel Construction Working Design
- Sinan-Batman Railway Project, Railway Bridges, Underpass and Culverts, R/C Design
- Rönesans Construction, Gaziemir/İzmir Shopping Center Cinema Floors, Steel Construction Working Design
- TED Antakya Koleji, Kindergarten-Elementary and High School Buildings, R/C Working Design
- ODTÜ G.V. School, Kindergarten Additional Building, R/C Working Design
- Murat Nehri Kaleköy-Beyhanı Barajı ve HES Project, Railway Relocation Project, Railway Bridges

Civil Engineer, BSc, ODTÜ - 1994

- Adapazarı-Karasu Limanları ve Sanayi Tesisleri, Railway Project, Railway Bridges, Underpass and Overpass structures
- Doğuş-Alarko-YDA J.V., Borispil Airport Terminal D, Steel Construction Working Design
- Eser Müşavirlik A.Ş., Petrol Ofisi Marmara Ereğlisi Terminali, Steel Construction Working Design
- Proen Mühendislik, Boydak Airlines-Esenboğa, Aircraft Shed, Steel Construction Working Design
- Rönesans Construction, Bab-Trablus/Libya Shopping Center, Steel Construction Working Design
- Rönesans Construction, Libya Showroom, Steel Construction Working Design
- Rönesans Construction, Kadıköy-Kozyatağı Manucipility Culture Center, Steel Construction Working Design
- Rönesans Construction, Sankopark Shopping Center, Steel Construction Working Design
- Symex International, Aksaray Organize Sanayi Bölgesi, R/C Working Drawings of Manufacturing Plant
- ODTÜ G.V., Structural Steel Design of Additional Floor System.
- Eser Müşavirlik A.Ş., Erzincan-Erzurum-Kars High Speed Railway Project, Highway, Railway Bridges, R/C Design.

2007-2008

BIRIM Eng. Cons. Co. Chief Engineer

- AY-SEL Construction Inc., Psd New Headquarters Complex-Jordan, Command and Center Building, Recreational Building, R/C Design,
- APEAS Construction Inc., Almaty/Kazakhistan, Abay Residence Building, R/C Design.
- Yüksel Construction Inc., Almaty/Kazakhistan, Almaty Financial District-Capital Partners, A-B-C Blocks Facade, Bridge, Skylight, Stair, Elevators, Steel Working Design,
- Ankara Dikmen Valley 3rd Stage, Pedestrian and Vehicle Arch Bridge, Steel Working Design.

2005-2007

ESER Cons. Eng. Inc. Senior Design Engineer

- Petrol Ofisi A.Ş., Çanakkale Kepez Port, Storage Plant Project, Pump Station and Pipe Supports, Steel Design,
- BTC Pipeline, IPT2, 42" Temporary By-Pass Connection Line Support Design, Steel Design,
- Mergasur-Mazne Water Supply Project, 875, 2000, 2750, 4000 m3 Storage Tanks, R/C Design,
- Petrol Ofisi A.S., Haramidere, Improvement of Tank Zone Project, Pipe Racks, Steel Design,
- DLH, Ankara-Sivas High Speed Railway Project, Highway, Railway Bridges, R/C Design,
- Yüksel Construction Inc.,US Army Corps, Balad Airbase, Battalion & Company HQ Buildings, R/C Design,

2004-2005

SU-YAPI Cons. Eng. Inc. Senior Design Engineer

Civil Engineer, BSc, ODTÜ - 1994

Marmaray Bosphorous Railway Crossing Tunnel Construction, Preliminary analysis and design of underground station structures.

1998-2004

BİRİM Eng. Cons. Co. Senior Design Engineer

- AY-SEL Construction Inc., Kalamış Residence R/C (Reinforced Concrete) static design,
- Emlak Bank, Mavişehir Mass House R/C static design,
- Turkish Republic Prime Ministry, Service Building R/C static design,
- T.C. Ministry of Transportation, DLHİ, Erzurum Airport Buildings, R/C and Steel static design,
- AY-SEL Construction Inc., Şişli Park Plaza, R/C static design
- AY-SEL Construction Inc., Metrocity Shopping Center, design of steel constructions,
- Bir Yapı Cons.Inc., Manufacturing Building, design of steel constructions
- TÜBİTAK Gebze Marmara Research Center, Technology Free-Zone, design of infrastructure works
- TÜBİTAK New Meteorology Buildings, design of infrastructure and steel works
- 5 Wastewater Treatment Plants for clearing of İzmit Bay in Gölcük, İzmit, Altınova, Karamürsel and Körfez, design of infrastructure and civil works
- İskenderun Yazıcı Harbour Design
- Petkim Inc., Water Pretreatment Plant, design of infrastructure and civil works
- Petkim Inc., 2. Demineralization Unit, design of infrastructure and civil works
- Tekel, Kilis Suma Factory, Heating Center and Water Tank, R/C and Steel static design
- ÜNİTEK, Pendik/İstanbul, Transformator and Convertor Buildings, R/C and Steel static design
- Turkish Navy Forces, Loj. K.lığı 1.nci H.İ.B.M. Aircraft Maintenance Shed No:10 Fire detection and Controlling System, R/C static design
- T.C. Prime Ministry Mass House Directory, Şanlıurfa Provincy Mass House Project, 720 pcs Highrise buildings, shopping centers, revision of infrastructure and civil works
- Eryaman, Susuz Göleti Recreation Area, Pedestrian Connection Bridge, VIP Restaurant building,
- Gendarme Academic Forces, Academic Center Building, A Block glass facade, design of steel construction.
- Eskişehir Light-Rail System, manufacturing detail design of steel construction.
- Tiflis/Geogergio –USA Embassy Building Construction, Retrofit of steel warehouse buildings
- Akyurt/Ankara, Nabay Textile Factory, design of steel construction
- Algebria- In Amenas Gas Project, design of steel construction

1997-1998

Military Service (Turkish Navy Forces, OBİM officer)

- Software development
- Preparation of Technical Specifications

Civil Engineer, BSc, ODTÜ - 1994

1995-1997

BİRİM Eng.Cons.Co.

Design Engineer

- AY-SEL Construction Inc., Uzbekistan/Tashkent, ITEC International Trade and Exhibition Center, R/C (Reinforced Concrete) static design
- AY-SEL Construction Inc., Kiew/Ukrania, Hotel St. Sophia Square, R/C (Reinforced Concrete) static design,
- T.C. Prime Ministry Mass House Directory, Şanlıurfa Province Mass House Project, infrastructure and civil works
- T.C. Prime Ministry, Çamlıdere Education Facilities, 22.5 km drinking water Conduction Network design.

1994-1995

ERTA Eng.Co.

Design Engineer

- KHD, Saudi Arabia-Yanbu Cement Plant, Preheater Building, R/C static design,
- KHD, Saudi Arabia-Rabigh Cement Plant, Substation Buildings, Prebraicated R/C static design.

Foreign Languages:				
English				
	Excellent	Good	Fair	Poor
Speaking:	()	(x)	()	()
Reading:	(x)	()	()	()
Writing:	(x)	()	()	()