

CV of Dr. Khalefa Tamer

June / 2022



BSc. Civil Engineering, University of Tripoli, Libya

MSc, PhD. Civil Engineering, Cardiff university, UK

➤ Summary of CV

For about 15 years teaching experience. Good teaching, demonstrating and presenting skills were studied and practiced in UK and Libya. Having proven leadership and teamwork qualities within the workgroup. With exceptional writing, presentation and interpersonal communication skills. The ability to work under stress and stress management. Good experience in using of MS and Auto-cad, and many other soft-wares (will be mentioned later). Good experience in using engineering equipments like GPS systems, Total station and other site tools. Experience in administration and controls, planning, procurement management.

1. Personal details

- Full Name: Khalefa Tamer
- Family name: Tamer
- Work e-mail: kha.khalifa@uot.edu.ly
- Home e-mail: khalefat@gmail.com
- Mobile / whatsapp : 00218 91 353 1004
- Viber: 00218 92 7106774
- Skype: khalefa.thamer
- Address: 120 Salah-edden , Tripoli, Libya.

2. Academic Qualification:

- BSc. (Civil Engineering – Tripoli University / Libya - 1997)*
- MSc. (Civil Engineering – Cardiff University / UK - 2004)**
- PhD. (Civil Engineering –Cardiff University / UK - 2008)**

3. Working experience

- 9 / 2016 - until now, member of staff at engineering department at University of Tripoli - Libya.
- Academic degree: lecturer

- Duties and responsibility:
 - Courses taught: Structural analysis I, Concrete design I, Steel structural design I, Engineering mechanics I (Static).
 - Preparation and teaching of theoretical and practical curricula.
 - Coordinating scientific field visits for students in some courses.
 - Academic supervision of students projects: concrete technology, materials technology, concrete corrosion and environmental issues .
 - Member of exams committee, preparing and supervision of exams.
 - Preparing and participating in seminars and workshops.

- 1 / 2008 - 8 / 2016 University staff, civil engineering department at Bani-Walid university Libya.
 - Academic degree: lecturer
 - Duties and responsibility:
 - Courses taught: Asphalt concrete materials, High way geometry design, Structural analysis I, , Steel structural design III, Engineering mechanics I (Static).
 - Preparation and teaching of theoretical and practical curricula.
 - Coordinating scientific field visits for students in some courses.
 - Academic supervision of students projects: concrete technology, materials technology, concrete corrosion and environmental issues .
 - Member of exams committee, preparing and supervision of exams.
 - Preparing and participating in seminars and workshops.
 - Very good experience in Laboratory instruments and tools operating.
 - The ability to work under stress.

- Exams invigilator (Cardiff University, 2005/07)
- Laboratory instructor (Cardiff University, 2005/07)

4. Languages

- Arabic (native): speaking, writing, reading
- English: Fluent; speaking, writing, reading

5. Management courses (by Cardiff University – UK)

- Project management
- Time management
- Managing organisations
- Stress management

- Advanced engineering management
- Industrial management
- References management
- Supervisor management

6. English language courses

- Intensive course (Eurocentres school, Brighton, UK, 22/1 - 30/3/2001)
- Intensive course (Eurocentres school, Cambridge, UK, 2/4 - 8/6/2001)
- Intensive course (English language centre, Bristol, UK, 11/6 – 27/7/2001)

- **Computer Skills “IT courses”**
- Microsoft office (Word, Excel, Power point)
- AutoCAD 2007
- AutoCAD civil 3D
- Fortran96
- Photoshop
- SAP 2000
- GNSIS solution (GPS software).

7. General courses (by Cardiff University - UK)

- Team work
- Presentations skills
- Searching on internet
- Working safely
- Rapid reading
- Interview skills
- Patent searching on the internet
- Writers block
- Small group teaching
- Assessing student learning
- Laboratory demonstrating

8. Publications

- Conference paper in Speak in Science Conference, April 2005, Cardiff University, UK.
- Conference paper in The 6th International Conference on Sustainable Aggregates Asphalt Technology and Pavement Engineering, February 2007, Liverpool, UK.
- Journal paper in the International Journal of Pavement Engineering & Asphalt Technology "PEAT", August 2007, Liverpool, UK
- Conference paper for the Concrete Communications symposium 2007, September 2007, Sheffield, UK.

9. Voluntary and social activities

- President of the Faculty of Engineering Syndicate.
- Media team organizer in primary school, 1989, Libya.
- Secondary students' activities supervisor in secondary school, 1992, Libya.
- Head of Libyan Students Union – Wales branch, 2001-2002, Cardiff, UK.
- Representative of Machines and Structures Institute, 2007 Cardiff University, UK.

10. References

- Prof. K. Rashed; Dean of Engineering school, University of Tripoli - Libya, mobile / viber / WhatsApp: +218927031402.
- Dr. A. El-Shaab. Head of civil engineering department, University of Tripoli, Libya. Contact. mobile / whatsApp / Viber : +2182153611.
- Dr. S. Hammouda; Head of Structural division at Engineering school, University of Tripoli - Libya, mobile / viber: +218915196365, mobile / WhatsApp: +218922548033.
- Professor Ben Barr: my MSc. and PhD supervisor, Cardiff School of Engineering, Cardiff University, UK, 57 Heol y Coed, Rhiwbina, Cardiff, CF14 6HQ, UK. E-mail: benbarr@supanet.com. Telephone (home): +44 29 20 626 205.
- Dr. Alan Kwan: My PhD supervisor, Cardiff School of Engineering, Cardiff University, The Parade, Newport Road, Cardiff CF24 3AA, UK. E-mail: kwan@cardiff.ac.uk. Telephone: + 44 29 20 876 834.

- Prof. Abd Al-baset Al-turkey: my BSc. supervisor, Al-fateh University, Tripoli, Libya.

11. Hobbies:

- Hand painting
- Football
- Reading

End of CV

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