

CURRICULUM VITAE

1. **Name and Surname** : Borhan Ghasemzadeh
2. **Date of Birth** : 13/07/1991
3. **Title** : Ph.D. Candidate
4. **Education Status** : Waiting for publication
5. **Institution he/she is working at** : Final International University

Degree	Department/Program	University	Year
Associate Degree	Civil Engineering	Molasadra University of Ramsar (GPA 3.60)	2008-2010
Bachelor's Degree	Civil Engineering	Kasra University of Ramsar (GPA 3.62)	2010-2012
Master's Degree	Civil Engineering	Eastern Mediterranean University (GPA 3.81)	2012-2014
Doctorate	Civil Engineering	Eastern Mediterranean University (GPA 3.91)	2014-2020

5. Academic Titles

- Date of the Associate Professorship :
 Date of the Professorship :
 Date of the Professoriate :

6. Administered Postgraduate/ Doctoral Dissertations

- 6.1.** Postgraduate Dissertations: Investigating Causes of Delays in Iranian Construction Industry According to Project Delivery Methods
6.2. Doctoral Dissertations: Implementation of Building Information Modeling for infrastructure projects in association of quantifying social cost by BIM platform

7. Publications

7.1. Articles in Refereed International Journals (SCI, SSCI, Arts and Humanities)

Ghasemzadeh, B., Celik, T., & Matthews, J. Detection of Building Information Modeling Implementation Components for Infrastructure Projects, Engineering, Science and technology an International Journal. (Under Review)

Ghasemzadeh, B., Environmental Impact of Contour Crafting Technology over Selected Criteria by Comparison with Conventional Construction Method. Emerging Science Journal. (Under Review)

Ghasemzadeh, B., Rezaie, A. Evaluation of Delay Causes for Selected Project Delivery Methods Based on Percipience of Different Stakeholders in Iran. (Preparing it upon reviewers comments)

7.2. Other Publications

Ghasemzadeh, B., Celik, T., & Matthews, J. Quantification of Social Cost through BIM Platform. ISERD – 791st International Conference on Science and Innovative Engineering, New Orleans, United States of America. (Abstract has been sent)

8. Projects

Implementation of Building Information Modeling for Infrastructure projects

Quantification of construction related Social Cost through BIM platform

9. Administrative Duties

One of the responsible assistant for ABET (Accreditation Board for Engineering and Technology) documentation (January 2016- September 2017)

Coordinator of I-REP documentation in civil engineering department (February 2016- June 2017)

10. Memberships in Scientific and Professional Organizations

11. Awards

Awarding scholarship in order to visit Trenchless Technology Center (Louisiana, United States of America) and collaborating to establish a new platform for infrastructure projects. (2018-2019)

Award certificate for Auger Boring School and Utility Investigation School, Louisiana Tech University, United States of America (November 2018)

Honor guest of Industry Advisory Board (IAB) of Trenchless Technology Center, Louisiana Tech University (September 2018)

A certificate for helping departmental Administration to Organize the ABET (Accreditation Board for Engineering and Technology), Civil Engineering Department (December 2016)

A certificate for completing Ph.D. courses with high CGPA in Civil Engineering in Ph.D. program (June 2016)

A certificate for helping departmental Administration to Organize the I-REP documentation for Eastern Mediterranean University, Civil Engineering Department (February 2015)

Scholarship during Master and Ph.D. programs, Eastern Mediterranean University (2012-2019)

A certificate for completing Master's Degree courses with high CGPA in Civil Engineering department (June 2014)

A certificate for graduating with high honor in Civil Engineering in BSc Program (June 2012)

12. Please fill in the table below for the courses you have given at the undergraduate and graduate level courses in last two years.

Academic Year	Semester	Course Name	Weekly Hour		Number of Students
			Theoretical	Practice	
2019-2020	Fall	Introduction to Structural Mechanics	4	0	4
		Transportation Engineering	3	2	4
Academic Year	Semester	Course Name	Weekly Hour		Number of Students
2019-2020	Spring	Introduction to Civil Engineering	1	0	14
		Engineering Drawing	2	2	13
		Structural Analysis	3	0	4

Note: Due to my educational trip to United States of America by September 2019, I didn't lectured any course during the fall and spring semester of 2018-2019. But as a research assistant and part-time instructor I have been lectured following courses during academic calendar of 2015 to 2018 at Eastern Mediterranean University:

1. Civil Engineering Drawing
2. Surveying
3. Static
4. Construction Engineering and Economy
5. Construction Management
6. Procurement Management
7. Life Cycle Cost Analysis in Construction Management
8. Construction Technology