

CIVL484 Repair & Maintenance of Concrete

Guide Lines for Term Papers and Assignments

Cover page: This page should include the course code and title, semester, name of the department, name of the university (bold & capital letters)

Submission: Papers should be submitted to, Prof.Dr. Khaled Marar, Department of Civil Engineering, EMU Gazimağusa.

Manuscripts should be typewritten on one side of the paper (A4) only with double line spacing and wide margins (i.e., L=3cm, R=2.5cm, T=2.5cm, B=2.5cm). Font of the text should be Calibri (12 pt). Pages should be numbered at the bottom (centered) of page (1,2,3, etc.).

Top sheet of the manuscript should include the full title of the paper and name(s) and number(s) of the authors followed by current semester.

Paper manuscript should include the following headings:

1. **Abstract**
2. **Table of Contents**
3. **List of Tables**
4. **List of Figures**
5. **Chapter 1 Introduction**
6. **Sub headings**
7. **Conclusions**
8. **References (at least 40 references should be referred)**

Spelling should follow the Oxford English Dictionary first spelling. There should not be any grammar and spelling error.

SI Units should be used unless a paper describes a project, which used imperial units, and a table of the relevant conversion factors should be supplied.

Mathematical expression should be typewritten and presented in clear form. Each equation should be typed on a separate line and be numbered consecutively.

Tables should be numbered consecutively and referred to in the text. Tabular matter should be as simple as possible, with brief column heading and a minimum number of columns.

Illustrations: only those drawings and photographs essential to the understanding of the text should be included. All illustrations should be referred to in the text and listed on a separate sheet in the order in which they appear.

All figures must be identified with the figure number.

References should be indicated in the text by consecutive superior numerals. They should be listed on a separate sheet in numerical order giving full details in the following style.

- [1] Neville A.M. Properties of Concrete, 3rd edition Pitman, London, 1981.
- [2] Eren Ö., Marar K., İltter O. and Çelik T., “*Experimental Study on Engineering and Thermal Properties of Mortar and Plaster Produced With Pumice Aggregate*”, American Society of Testing and Materials, ASTM Journal of Testing and Evaluation, Vol. 43, No. 6, Nov., 2015, pp. 1361-1371.
- [3] Marar K., Eren Ö. and Roughani H., “*The Influence of Amount and Aspect Ratio of Fibers on Shear Behaviour of Steel Fiber Reinforced Concrete*”, KSCE Journal of Civil Engineering, Vol. 21, No. 4, May, 2017, pp. 1393-1399.
- [4] British Standards Institution, Steel fabric for the reinforcement of concrete. BSI, London, 1995, BS 4483.
- [5] Abubakar A. U., Akçaoğlu T. and Marar K., “*Impact Resistance of High-Performance Steel Fiber Concrete under Long Term Exposure to Environmental Conditions*”, *The 3rd International Conference on Civil Engineering and Materials Science (ICCEMS 2018)*, C.W. Lim and Xiaohong Zhu Editors, Vol. 206, Chengdu, China, April 13-15, 2018.