

Masters of Engineering Civil (M.Engg.) Specialization in Construction Engineering Law



Overview

Engineering projects are technical endeavors that are performed by group of trade professional that join their hands together. These participants are bounded by legal contracts to perform their roles and responsibilities. Also there are specific laws, codes and regulations controlling the industries and their operations. In order to perform efficiently, engineers should be aware of the legal implications of all these contractual aspects, laws, and their inferences. The need for understanding these laws and regulations, being able to efficiently interpret laws, and implementation of engineering projects require special skill sets for the engineers that are not taught in regular engineering programs.

Moreover, with the increasing globalization of the economies, new international and regional ventures, such as; China Pakistan Economic Corridor (CPEC), One Belt One Road (OBOR), Asia Infrastructure Development Bank (AIDB) etc. and increasing opportunities for foreign direct investments (FDI), the technical understanding of legal aspects, codes, and regulations have become much more essential and challenging for engineers in order to be competitive in the market.

With the aim of enhancing the capacity of engineers regarding legal aspects of engineering application, it is proposed that NED University of Engineering & Technology introduce a specialized degree program titled Masters of Engineering Civil (M.Engg.) Specialization in Construction Engineering Law.

In this regards, this document proposes details of Masters of Engineering Civil (M.Engg.) Specialization in Construction Engineering Law. The proposed program has been tailored to give construction professionals in building, construction, engineering, public owner organizations, and associated industries the legal knowledge to take the next step in their careers.

OBJECTIVES

Graduates of this program will be able to perform effectively and accurately in areas of Construction Engineering law. Specifically, the graduates of this program will;

- i. Understand knowledge of relevant legal aspects in Construction Engineering.
- Analyze practical and theoretical problems in order to provide structured solutions to legal issues in Construction Engineering.
- Communicate, write, and document clearly regarding the laws and its applications to the real construction project issues.

ADMISSIONS OPEN STARTING FALL 2022