

FORWARD THINKING

MASTER'S IN
CONSTRUCTION
PROJECT MANAGEMENT

Program Introduction

The Master of Construction Project
Management (MCPM) is designed to fill a
national gap in the availability of qualified
Project Managers in the construction industry.
The program aims to educate the next
generation of competent workforce in order to
manage and lead the socio-economic
development of Afghanistan.

The program curriculum responds directly to the construction challenges in Afghanistan emphasizing a combination of project management and construction industry standards. Further, the curriculum trains engineers to apply their technical understanding of systems engineering to develop strategies to ensure quality project design, delivery, and evaluation.

The program will mobilize experts from leading civil and structural engineering firms, promoting a broader perspective and understanding of the challenges facing the construction industry. The MCPM is ideal for civil engineering graduates starting or advancing their careers in the construction industry.



Eng. Amirzada Ahmadzai, PhDDean, Faculty of Engineering
& Technology

PhD, Construction Project Management, Czech Technical University (ČVUT), Prague, Czech Republic

Program Objectives

The program aims to provide students with the high-quality knowledge and skills needed to manage the construction process from the beginning to the end. The program will help students to:

- Gain a broad foundation in technical knowledge and managerial skills for a rewarding career in construction management.
- Understand and apply the key project management principles, including managing, motivating, and leading.
- Develop a high level of technical understanding of the construction projects' operational requirements, management, evaluation, risk mitigation, and contract management.
- Understand the fundamentals of finance, contracts, and other areas critical to delivering large-scale projects.
- Understand the major issues involved with collaborating and managing multiple stakeholders and applying academic knowledge to inform objective decision-making.
- Learn how information technology can increase productivity and communicate results obtained through analysis, design, and resource management.
- Develop interpersonal skills, enhancing the ability to manage large and small teams, and collaborate effectively.

Academic Structure

The MCPM program will be an integral part of the Faculty of Engineering and Technology at Kardan University.

The duration of the MCPM degree is two years and students are required to complete 12 courses, which include both core and specialized courses followed by a final Capstone Project.

Category	Number of Credits
Core Courses	24
Specialization Courses	12
Final Capstone Project	6
Total	42

Fee Structure

Kardan University delivers high-quality education in a world-class environment. Our fee structure reflects the high academic quality and modern learning standards.

The fee structure is designed based on the credit system giving students the flexibility to choose the number of credits they wish to complete per semester.

FEE STRUCTURE (AFN) Admission Fee Number of Semesters Fee Total 3.000 4 12,000 **Program Fee** Fee Per Credit Number of Credits Total 14,000 42 588.000 **Program Cost** 600,000

Admission Requirements

Program admissions are competitive and rigorous. Applicants must meet the following minimum admission criteria in order to enroll in the program:

- A Ministry of Higher Education attested undergraduate degree in construction engineering-related fields.
- A minimum of 2.0 Cumulative Grade Point (CGPA) or 65% in the undergraduate degree.
- Passing the Kardan University's program entrance examination.
- Passing the interview conducted after the entrance examination.
- Tazkira or passport copy along with four passport size photographs, and an updated resume.
- Undergraduate educational documents duly attested by the Ministry of Higher Education and high school diploma attested by the Ministry of Education.
- English Language proficiency.

Applying to the Program

Students have several options to apply. We offer flexibility and support in every step of the way, making their transition to Kardan University convenient.

How to Apply



0781 52 83 83



kardan.edu.af



Pick an Admission Package



Admission Office Kardan University Parwan-e-Du

Graduation Requirements

- Obtaining a minimum of 2.25 CGPA
- Successful completion of program core and specialization courses
- Successful completion of the final Capstone Project
- Successful passing of English Language test at a professional level
- Meeting financial obligations of the program





Contact Us:

0777 52 83 83

info@kardan.edu.af

kardan.edu.af

Kardan University

KardanOfficial

Kardan University

Parwan-e-Du Square Taimani Square