



SUPERIOR
UNIVERSITY

MS Construction & Engineering Management

FACULTY OF BUSINESS & MANAGEMENT SCIENCES



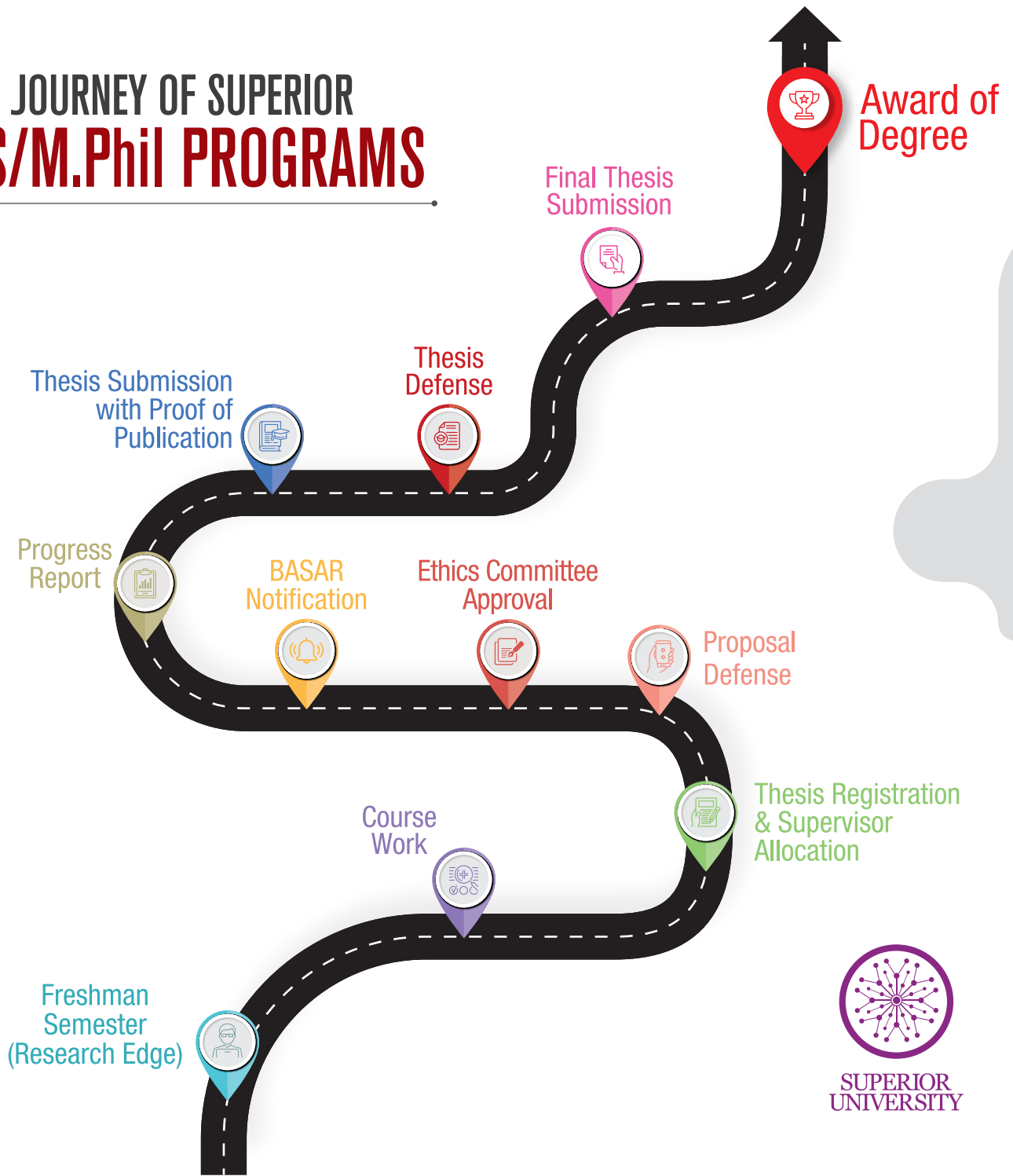
RANKED NO. 1 IN
QUALITY OF EDUCATION
IN PAKISTAN

WORLD RANK IN
QUALITY OF EDUCATION
101-200

OVERALL RANK IN
WORLD'S TOP
401-600

AMONG THE
TOP 10
UNIVERSITIES OF
PAKISTAN

JOURNEY OF SUPERIOR MS/M.Phil PROGRAMS



MS

Construction & Engineering Management (Research Track)

The MS Construction & Engineering Management program at Superior University is designed for ambitious individuals seeking to advance their education in the fields of construction and engineering management. This program offers an extensive curriculum that emphasizes advanced coursework and research in crucial areas such as project management, construction law, and engineering economics, providing students with the tools and knowledge required to efficiently manage intricate engineering and construction projects.

Course Duration	2 Years
Semesters	4
Total Credit Hours	30

Eligibility

B.Sc./B.E Civil Engineering /Bachelor of Architecture / B.Sc Transportation Engineering /BS Civil Engineering Technology / B.Tech Hons (Civil) / or equivalent qualification in relevant field. Qualify GAT Test General (NTS) with 50% or GAT Test (University) with 60%.

Semester 1

Project Planning & Management	3
Engineering Economy & Value Management	3
Engineering Laws, Contracts & Administration	3

Semester 2

Human Resource Planning & Management	3
Methods, Equipments, Quality & Productivity	3
Project Risk Management	3

Semester 3

Research Methodology	3
Advance Construction Materials	3
Thesis	6

Semester 4

Thesis	--
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MS

Construction & Engineering Management (Coursework Track)

The MS Construction & Engineering Management program at Superior University is designed for ambitious individuals seeking to advance their education in the fields of construction and engineering management. This program offers an extensive curriculum that emphasizes advanced coursework and research in crucial areas such as project management, construction law, and engineering economics, providing students with the tools and knowledge required to efficiently manage intricate engineering and construction projects.

Course Duration	1.5 Years
Semesters	3
Total Credit Hours	30

Eligibility

B.Sc./B.E Civil Engineering /Bachelor of Architecture / B.Sc Transportation Engineering /BS Civil Engineering Technology / B.Tech Hons (Civil) / or equivalent qualification in relevant field. Qualify GAT Test General (NTS) with 50% or GAT Test (University) with 60%.

Semester 1

Project Planning & Management	3
Engineering Economy & Value Management	3
Engineering Laws, Contracts & Administration	3

Semester 2

Human Resource Planning & Management	3
Methods, Equipments, Quality & Productivity	3
Project Risk Management	3

Semester 3

Research Methodology	3
Advance Construction Materials	3
Construction Safety Management	3
Project Monitoring & Evaluation	3

To accommodate modern trends, University reserves the right to change course requirements, fee, course classifications, course content, class schedule, venue, faculty and the like, whenever it deems appropriate.



3U1M[®] WITH GLOBAL EXPERIENCE

CAREER SCOPE

- Career in project management, overseeing construction and engineering projects from initiation to completion.
- Work in the field of construction law, advising on contracts, negotiations, and dispute resolution.
- Opportunities in Engineering Consultancy.
- Career in academia as lecturers or researchers in universities and colleges.
- Entrepreneurial opportunities in real estate business and engineering consultancy.
- Opportunities to seek global exposure for higher education, internship, job or immigration through 3U1M Stream 'Superior Go Global'

DISTINCTIVE FEATURES

- Comprehensive Curriculum covering project management, construction law, and engineering economics.
- Focus on Advanced Research to innovative solutions of complex problems in construction and engineering management.
- Seasoned teaching faculty
 - Practical exposure to real-world construction and engineering management scenarios through internships and field trips.
 - Access to state-of-the-art facilities and software used in the construction and engineering industry.
 - Global perspectives on construction and engineering management to equip students to work in diverse and multicultural environments.

To apply online, please visit
admissions.superior.edu.pk
042-111-00-00-78



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Ph: 048-211-00-00

Faisalabad Campus

13-KM Satiana Road, Near Khanuana
Bypass, Faisalabad. Ph: 041-8792007-8

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