



INFRASTRUCTURE MANAGEMENT (R/0414/7/0206) (08/29) (MQA/PA 7015)

MASTER IN RAILWAY

ISO 9001:2015 Certified



PROGRAMME DESCRIPTION

The Master in Railway Infrastructure Management program of Lincoln University College, Malaysia (LUC) is designed to help the students to develop knowledge and skills for professional careers in railway infrastructure studies. The curriculum of this course is structured in such a way so that the students can enrich their capacity in this field in order to broaden their sphere of opportunities in the job market. This program has a mechanism to broaden the sphere of study, developing novel means of improving the railway infrastructure, contributing to sustainable economy and making new inventions for the betterment of the society, and to utilize the learning to bring prosperity to the masses.

PROGRAMME AIM

The program will produce potential managers who are able to:

- Evaluate and apply theories and concepts of principles of railway infrastructure management skills.
- Exhibit social awareness in a responsible manner to develop legal values and professional skills for Railway Infrastructure Management.
- Perform leadership communication for team infrastructure using scientific and critical thinking skills to solve problems in Railway Infrastructure Management.
- Identify entrepreneurial opportunities in railway infrastructure management along with lifelong learning and managerial skills.

PROGRAMME DURATION

Minimum Duration: 18 Months Maximum Duration: 30 Months

CAREER OPORTUNITIES

Through this course the students will develop skills in business fundamentals with focus on railway infrastructural development. The graduates will be able to direct their own career path in railway service organizations. As future managers or high-level employees, the student will implement organizational policy referable to financial, human resource and quality policy pertinent to railway infrastructural projects.

After completion of this course the students are expected to find jobs and work as:

- Project Managers
- Management Consultants
- · Infrastructure Managers

Call us:

1 300 880 111 (Malaysia) +603 78063478 (International)

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INTAKE AND ENTRY REQUIREMENTS

Intake: January, May, September

Entry Requirements:

- i. Passed Bachelor's degree (Level 6 MOH) with at least CGPA 2.50 out of 4.00 or equivalent as received by the PPT senate; or
- ii. Passed Bachelor's degree (Level 6 MOH) with a CGPA below 2.50 out of 4.00 or equivalent qualification is acceptable subject to a minimum of 5 years of work experience in a related field; or
- iii. Other qualifications recognized as equivalent by the Government of Malaysia

LIST OF COURSE/MODULE OFFERED IN THE PROGRAMME

SI. No.	Subject Name
1	Railway Track System Management
2	Costing & Pricing of Rail Transport Services
3	Planning, Financial Management & Investment Policies
4	Human Resource Management
5	Total Quality Management
6	Governance of Railway Infrastructure
7	Operations, Maintenance and Development of Infrastructure
8	Railway Safety Management
9	Rail Transportation Economics
10	Infrastructure Interoperability
11	Cross-Border Operations and Management
12	Research Project

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