

MSc(Eng) in Infrastructure Engineering and Management
Courses to be Offered in the Academic Year of 2026-27 (Tentative only)

Course Code	Course Title
CIVL6009	Building planning and control
CIVL6014	Construction dispute resolution
CIVL6025	Environmental impact assessment of engineering projects
CIVL6037	Project management - human and organizational factors
CIVL6054	Engineering for transport systems
CIVL6058	Management of infrastructure megaprojects
CIVL6060	Operation and maintenance of building and civil engineering works
CIVL7007	Building information modelling (BIM): Theories, development and application
CIVL7009	Dissertation
CIVL7018	Data science for civil engineering
CIVL7019	Statistical methods for civil engineering
CIVL7021	NEC contract management I
CIVL7023	Industrialized construction with automation and robotics
CIVL7024	Computer vision for infrastructure construction and management
CIVL7025	IoT solutions for infrastructure diagnosis and prognosis
CIVL7028	NEC contract management II