

M . S C . T R A N S P O R T I N F O R M A T I O N S Y S T E M S A N D A N A L Y T I C S

Foundation Courses

Dynamics of the Transportation Ecosystem

Quantitative Models in Transportation

Research Methodology and IPR

Rural and Regional Planning Models

Environmental impact of Transportation Systems

Transportation Finance and Economics

Urban Planning Models

Critical Thinking and Writing-I,II & III

Position Paper

Case Study

Information Technology for Business Transformation

Law Technology & Public Policy

Big Data Models for Transportation Systems

Core Courses

Intelligent Transportation Systems

Introduction to Systems Engineering

Transport Infrastructure and Public Private Partnership

Environmental Impact -Green Supply Chain

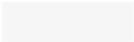
High Speed Rolling Stock

Managing Transportation System

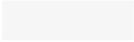
Analytical Tools for Data Structuring and Visualization

Transport Network Models

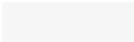
Technologies for Transportation System



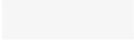
Warehouse Design and Management



Fundamentals of Supply Chain Management



Transportation System – Safety and Reliability



Dissertation