

## Program Structure

### First Year

Core Courses  
(Trimester: 1, 2, 3)

Fundamental Management Courses

### 2 - Month Summer Internship

### Second Year

Core & Major Minor Courses  
(Trimester: 4, 5)

#### Sectoral Major Specializations

- Urban & Real Estate
- Transport
- Energy

(Trimester: 6)

**Infra Lab**  
(Apprenticeship Training)

#### Functional Major Specializations

- Legal & Regulatory
- IT & Big Data
- Finance & Risk Management
- Marketing & B.D.
- HRM.



## Program Curriculum

### First Year

#### Trimester 1

- Micro Economics
- Managerial Computing
- Managerial Communication-I
- Statistics for Managers
- Financial Reporting & Analysis
- Legal Aspect of Infra Business

#### Trimester 2

- Macro Economics
- Corporate Finance-I
- Managerial Communication-II
- Quantitative Methods
- Managerial Accounting
- HR & Organisational Behaviour-I
- Contract Management
- Business Research Methods
- ESG & Sustainability
- Marketing Management

#### Trimester 3

- Operations Management
- Business Analytics
- Strategic Management -I
- Corporate Finance-II
- IPR & Infrastructure Development
- Public Private Partnership
- HR & Organisational Behaviour II
- Project Management  
(including PM Software)
- Green House Gas Accounting

### Second Year

### Core Courses

#### Trimester 4

- Risk & Resources Management
- Enterprise Technology Management
- International Business

#### Trimester 6

- Ethics & Corporate Governance
- Strategic Management – II

#### Trimester 5

- Public Policy & Governance
- Land Acquisition
- Health & Education

**Real Estate & Urban Infrastructure****Trimester 4**

- Real Estate Policy Management & Economics
- Urban Development Planning & Governance
- Urban Infrastructure Management
- Construction Management Building Information Modelling

**Trimester 5**

- Real Estate Finance & Valuation
- Real Estate Business Development
- Real Estate Law & Legislation
- Sustainable Real Estate

**Trimester 6**

- Ethics & Corporate Governance
- Strategic Management – II

**Transport****Trimester 4**

- Transport Policy, Economics & Management
- Ports & Shipping Management
- Rail & Road Transport
- Supply Chain Management

**Trimester 5**

- Managing Airport Business
- Intelligent Transport Systems (ITS)
- Cargo & Multi-Modal Logistics Management
- Sustainable Urban Transportation

**Energy****Trimester 4**

- Energy Systems
- Energy Economics
- Fundamentals of Global Energy Business
- Managing Fossil Fuel Business

**Trimester 5**

- Energy Management
- Managing Renewable Energy Business
- Energy Laws, Regulations & Contracts
- Emerging Energy Technologies

**Finance and Risk Management****Trimester 4**

- Investment and Financial Analytics
- Entrepreneurial Finance & Venture Capital
- Behavioral Finance

**Trimester 5**

- Merger, Acquisition & Corporate Restructuring
- Management Control System
- Derivative and Risk Management

**Legal and Regulatory Aspect****Trimester 4**

- Environmental Laws
- Mining Laws
- IPR

**Trimester 5**

- Land & Property Laws
- Maritime/Rail/Road/Air
- Energy Laws

**Marketing and Business Development****Trimester 4**

- Strategic Brand Management
- Marketing Research
- New Business Development from Idea to Market

**Trimester 5**

- Retail Business Management
- Digital Marketing
- Marketing Analytics

**IT and Big Data****Trimester 4**

- Digitalization, Robotics and IOT
- Multi- criteria Decision Making
- Analytics: Multivariate Analysis

**Trimester 5**

- AI/ML
- Infra Analytics

**Human Resource Management****Trimester 4**

- HR Analytics
- Managing Diverse Work Force
- Compensation and Reward Management

**Trimester 5**

- Talent Management
- HR Information System
- Change Management and Organizational Development