

**Ministry of External Affairs
DPA II Division
ITEC COURSE PROPOSAL SUMMARY**

1. Course details

Course Title	ITEC Programme on Urban Mobility			
Stream	Management			
ITEC Coordinator	Dr. Kuldeep Singh, Assistant Professor Gati Shakti Vishwavidyalaya - Vadodara M. 9650706700; Email: kuldeep@gsv.ac.in			
Course Duration:	from	15-02-2027	to	21-02-2027 ; One week
No. of days of training	One Week (Offline)			
Accommodation	Type: University Guest House	Distance from Campus: 50 mtr	within campus: 50 mtr	
Airport (nearest)	Location:	Vadodara	Distance from campus/ accommodation	10 kms
Batch Size	Minimum participation = 30		Maximum participation = 50	
Study tour	Type of visit	Places to visit (with location)		No. of days
	Educational	Industry visit in Vadodara/ High-speed Rail at Ahmedabad		01
	Cultural/ Heritage	Statute of Unity, Ekta Nagar (Dist-Narmada)		01

2. Financial proposal

S. No.	Fee component	Unit	Per participant cost (Rs.)	Total Cost for 50 participants
1	Course Fee	per week per participant	15,000/-	7,50,000/-
2	Study tour charges	per participant	10,000/-	5,00,000/-
3	Other charges (for Project, etc.)	per participant	5,000/-	2,50,000/-
4	Accommodation charges (inclusive of taxes)	per day/night per participant	2,500/- (17,500 per week)	8,75,000/-
5	Airport pick-up and drop charges (inclusive of taxes) – for both ways*	per participant	up to 1400/-	70,000/-
6	Living allowance	per day per participant	1,500/- (10,500/- per week)	5,25,000/-
7	Book allowance	per participant	5,000/-	2,50,000/-
8	Valedictory/ inaugural allowance	per participant	300/-	15,000/-
Course Duration (in weeks)		1 Week	Rs. 64,700/-	Rs. 32,35,000/-
Participants (Maximum)		50		

* The participants generally arrive at Ahmedabad International Airport due to limited availability at Vadodara Airport. The university has to arrange pickup/drop from/to Ahmedabad airport, which is located approximately 125 km from the campus.

3. Training Schedule: Enclosed herewith separately.

Submitted by:

डॉ. कुलदीप सिंह/Dr. Kuldeep Singh
सहायक प्राध्यापक / Assistant Professor
गति शक्ति विश्वविद्यालय
GATI SHAKTI VISHWAVIDYALAYA
वडोदरा, गुजरात / Vadodara, Gujarat.

(sign and stamp of appropriate authority of the Institution)

Urban Mobility

Urban mobility enables the safe, efficient, affordable, and sustainable movement of people and goods within cities through public, private, active, and shared transport modes. It aims to improve efficiency, accessibility, sustainability, safety, and land-use planning while reducing congestion and car dependency. Efficient urban mobility supports economic growth, productivity, investment, and access to employment, education, and healthcare. Sustainable mobility also reduces emissions, improves public health, promotes social equity, and enhances urban livability. This program equips executives with the knowledge and skills to design, lead, and implement innovative urban mobility solutions.

Target Audience

Urban planners and policymakers•
Public transportation officials•
Private-sector transportation leaders•
Technology and sustainability professionals•
Investors and developers
Policy & Planning Professionals
Urban planners, policymakers and public transport officials
Industry & Investment Professionals
Transport leaders, technology professionals, investors and developers

Learning Objectives

Develop comprehensive urban mobility strategies•
Lead and manage mobility projects•
Evaluate and integrate new technologies•
Collaborate with stakeholders and policymakers•
Promote sustainable and equitable transport
Strategic & Leadership Skills
Strategy development, project management and policy collaboration
Technology & Sustainability
Technology integration and sustainable, equitable mobility solutions

Delivery Method

• Interactive workshops•
Case study analysis and group discussions•
Guest speakers from industry, government and research institutions•
Course materials and post-program resources

Experiential Learning Workshops, case studies, discussions and expert sessions

Continued Learning Course materials, expert insights and post-program resources

Program Structure:

Date	Day	Session 1 10:30 – 11:45	Session 2 12:00 – 13:15	Session 3 14:30 – 15:45	Session 4 16:00 – 17:15
TBD	Monday	Key challenges in urban mobility: Traffic congestion, air pollution, accessibility, and safety, Socioeconomic issues	Evolving urban mobility landscape: Megacities, changing travel patterns, and new technologies	Planning and integrating different modes of transport: Buses, trains, cycling, micromobility, and first/last-mile solutions	Case studies: Exploring successful and challenging urban mobility scenarios from around the globe
TBD	Tuesday	Optimizing public transit systems for efficiency, accessibility, and user experience	Public-private partnerships and innovative financing models for urban mobility projects	Demand management strategies: Congestion pricing, carpooling incentives, and parking regulations	Citizen engagement and behavioral change strategies for promoting sustainable travel choices
TBD	Wednesday	Smart city technologies and their impact on urban mobility: Data-driven management, real-time information, and connected infrastructure	Promoting active transportation: Infrastructure for walking, cycling, and micromobility	Emerging technologies shaping urban mobility: Autonomous vehicles, Connected and automated vehicles (CAVs), electric vehicles, and shared mobility platforms	Legal and regulatory frameworks for governing new mobility models and technologies
TBD	Thursday	Land-use policies and urban planning for promoting sustainable mobility choices	Sustainability for Urban Mobility: Promoting equity and inclusion in transportation (Ensuring access for all citizens, regardless of income or ability)	Public-private partnerships and collaboration for policy development and implementation	Financial modelling and cost-benefit analysis for urban mobility projects
TBD	Friday	Performance measurement and monitoring frameworks for urban mobility systems	Future of urban mobility: Shared micromobility, micromodal hubs, and on-demand services.	Case Studies on implementation of best practices in Urban Mobility and Challenges faced	Panel Discussion: Discussing real-world challenges and opportunities in participant's cities. Developing action plans for implementation
TBD	Saturday	Industry Visit			
TBD	Sunday	Cultural/ Heritage Visit			

Session Break Timings 10:15–10:30 (Tea/Coffee Break); 13:15–14:30 (Lunch); 15:45–16:00 (Tea/Coffee Break)