

Executive MS, PhD & Integrated MS+PhD in ITS & Sustainable Mobility



FAQs & Key Questions for Prospective Students



Presented by

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“Building capabilities for tomorrow's intelligent and sustainable mobility ecosystem.”



Future-Ready

Aligning with next-gen technology & innovation



Sustainable Future

Building climate-resilient and inclusive mobility



Smart Mobility

Intelligent, connected and data-driven systems



Global Outlook

South Asia focused, globally connected



Real Impact

Industry-relevant research for societal transformation

KEY DOMAINS



AI/ML & Data Analytics



Connected & Autonomous Mobility



Smart Cities & Infrastructure



Electric Mobility & Energy Systems



Logistics & Freight Systems



Cybersecurity & Digital Systems



Policy, Governance & Regulation



Sustainability & Climate Action



TRANSFORMING MOBILITY.
ENABLING SUSTAINABILITY.
SHAPING THE FUTURE.

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ABOUT THE PROGRAMMES

MS, PhD & Integrated MS+PhD in ITS & Sustainable Mobility



What are these programmes about?

Interdisciplinary academic programmes that integrate technology, policy, data, sustainability and mobility to solve real-world challenges.



Who are these programmes for?

For graduates, working professionals, researchers and leaders in transportation, technology, policy, infrastructure and mobility sectors.



Why should I choose these programmes?

Industry-aligned curriculum, innovation lab, research opportunities, global exposure and strong industry connect.



Are these programmes internationally aligned?

Yes. Curricula are aligned with global standards and credit equivalence (US / ECTS).



What makes these programmes unique?

Future-ready curriculum, dual focus on technology & policy, innovation-driven learning, global study tour and outcome-based education (OBE) approach.



PROGRAMME HIGHLIGHTS



Industry-Driven Curriculum

Designed with active industry inputs and real-world use cases.



Innovation & Real-world Projects

Hands-on learning through innovation lab and industry-linked problem statements.



Global Study Tour

Credit-bearing international exposure with institutional visits and policy benchmarking.



Research for Impact

Academic & applied research addressing real challenges in mobility and infrastructure.



Strong Industry, Academia & Government Connect

Collaborations that translate research into solutions and policies.

Future-Ready. Industry-Relevant. Globally Connected.

PROGRAMME STRUCTURE

MS (90 CREDITS) | 4 SEMESTERS

A progressive learning journey from Foundations to Research & Global Exposure, integrating **technology, policy, data, sustainability** and **implementation**.



SEMESTER I

Foundations

25 Credits



Conceptual grounding, analytical skills & core competencies

SEMESTER II

Integration

25 Credits



Interdisciplinary integration, specialisation & domain depth

SEMESTER III

Application & Innovation

25 Credits



Applied systems, innovation lab, industry projects & solution development

SEMESTER IV

Research, Synthesis & Global Exposure

15 Credits



Dissertation, literature synthesis & international exposure



Innovation Lab

(6 Credits in Semester III)

Hands-on innovation, prototyping, testing & validation



Dissertation / Applied Research

(9 Credits in Semester IV)

Original research / applied industry or policy project



Global Study Tour

(3 Credits in Semester IV)

Global exposure, institutional visits, policy benchmarking & report



Total: 90 Credits



**NCrF/NEP 2020
Aligned**

1 Credit = 30 learning hours



**International
Equivalence**

≈ 30 US Credits
≈ 90 ECTS



**Interdisciplinary
& Industry-Relevant**

Technology • Policy • Data
Sustainability • Implementation



**Global Exposure
& Mobility**

Credit-bearing Global
Study Tour



**Outcome-Based
Education (OBE)**

CLO–PLO alignment
across all semesters



All components are fully integrated within the 90-credit structure.

Future-Ready. Industry-Relevant. Globally Connected.

PhD IN ITS & SUSTAINABLE MOBILITY

Curriculum Structure (4 Semesters | 90 Credits)



Strong
Foundations



Systems
Thinking



Data &
Analytics



Research &
Communication

SEMESTER I: FOUNDATIONS OF INTELLIGENT AND SUSTAINABLE MOBILITY (25 Credits – Core)

Semester I establishes a common intellectual and analytical foundation for all students, irrespective of disciplinary background. It focuses on systems thinking, sustainability, transport analytics, and research fundamentals.

Course Code	Course Title	Credits	Academic Focus
GITS 501	Foundations of Intelligent Transportation Systems	4	ITS architectures, sensing, communication systems, cybersecurity in ITS, secure V2V/V2I communication, data protection in mobility systems
GITS 502	Sustainable Mobility, Energy Systems & Climate Change	4	Decarbonisation, energy transition, resilience
GITS 503	Systems Thinking, Traffic Flow Theory, Modelling & Simulation	4	Data governance, privacy, cybersecurity regulations in intelligent mobility systems, digital platform governance
GITS 504	Transport Data Analytics & Digital Tools (Lab)	5	GIS, IoT data, dashboards, ML basics
GITS 505	Research Methods, Ethics & Academic Writing	3	Research design, literature review, ethics
GITS 506	Industry Case Studies & Professional Seminar	3	Real-world ITS cases, communication skills
GITS 507	Colloquium & Leadership Communication	2	Expert interaction, presentation skills
Total Credits		25	



ELECTIVE BASKET (Semester II – Elective I)

Students may choose any one from the following:



Electric Mobility
Systems & Charging
Infrastructure



Freight, Logistics &
Intelligent Supply
Chains



Autonomous &
Connected
Vehicles



Transport Safety &
Human
Factors



Climate Risk &
Resilient
Infrastructure



Cybersecurity in
Intelligent Transportation
Systems

SEMESTER II: INTEGRATION, ADVANCED SYSTEMS, AND SPECIALISATION (25 Credits – Core and Elective)

Semester II develops advanced interdisciplinary capability, integrating technology, policy, economics, and governance. Students begin to specialise through electives and prepare for research.

Course Code	Course Title	Credits	Academic Focus
GITS 521	Advanced Traffic Management & ITS Applications	4	AI-enabled traffic systems, adaptive control, secure traffic management systems, cyber-resilient ITS operations
GITS 522	Urban Mobility Planning & Smart Cities	4	Multimodal systems, TOD, equity
GITS 523	Transport Economics, Finance & PPP Models	4	Cost-benefit analysis, financing
GITS 524	Transport Policy, Regulation & Governance	4	Data governance, privacy, cybersecurity regulations in intelligent mobility systems, digital platform governance
GITS 525	Research Methods & Proposal Development	4	Dissertation proposal development
GITS 526	Elective I (Specialisation Track)	3	Domain-specific expertise
GITS 527	Professional Seminar & Policy Dialogue	2	Policy debates, practitioner insights
Total Credits		25	

INDICATIVE ELECTIVE CLUSTERS (Semester III)



Cluster 1: Electric & Future Mobility



Cluster 2: Autonomous & Connected Systems



Cluster 3: Smart Logistics & Freight



Cluster 4: Climate & Resilient Mobility



Cluster 5: Cybersecurity & Digital Mobility Systems

SEMESTER III: APPLIED SYSTEMS, INNOVATION, AND ADVANCED SPECIALISATION (25 Credits – Core + Electives)

Semester III represents the application, translation, and advanced specialisation phase of the programme. It focuses on mid-TRL (Technology Readiness Levels 4–7) innovation, system integration, and real-world problem-solving.

A. Core Courses (Applied Systems & Innovation) – 16 Credits

Course Code	Course Title	Credits	Academic Focus
GITS 541	Integrated Mobility Systems & Digital Platforms	4	MaaS, interoperability, secure system architecture, cyber-physical systems integration
GITS 542	Infrastructure Systems, Digital Twins & Smart Networks	4	Digital twins, infrastructure intelligence, resilient and secure transport infrastructure systems
GITS 543	Innovation Lab: Prototyping & Mid-TRL Systems	6	Pilot design, testing, validation (TRL 4–7), Cyber-resilience testing and secure system design in ITS environments
GITS 544	Applied Policy Lab / Industry Project	2	Policy translation, real-world case application

B. Electives – Advanced Specialisation (6 Credits)

Course Code	Course Title	Credits	Academic Focus
GITS 545A	Elective II-A (Advanced Domain)	3	Deep specialisation
GITS 545B	Elective II-B (Cross-domain / Emerging Area)	3	Interdisciplinary depth

Students must choose two electives (total 6 credits)

C. Research Integration & Professional Development – 3 Credits

Course Code	Course Title	Credits	Academic Focus
GITS 546	Pre-Dissertation Work & Research Integration	2	Thesis alignment, methodology refinement
GITS 547	Professional Seminar & Innovation Showcase	1	Prototype presentation, peer review
Total Credits		25	

SEMESTER IV (SUMMER SEMESTER): RESEARCH, SYNTHESIS, AND GLOBAL EXPOSURE (15 Credits)

The Summer Semester consolidates learning through independent research, global exposure, and academic synthesis.

Course Code	Component	Credits	Description
GITS 591	Dissertation / Applied Research Project	9	Original research or applied study, including secure system design, traffic modelling, policy evaluation, or infrastructure resilience
GITS 592	Literature Review & Research Paper	3	Structured academic synthesis
GITS 593	Global Study Tour & International Report	3	Comparative international analysis
Total Credits		15	

DISSERTATION: Students may undertake



Academic research
(PhD pathway)

OR



Applied industry/
policy project

INNOVATION LAB (FLAGSHIP COMPONENT) – Semester III (GITS 543)

The Innovation Lab serves as a core differentiator of the programme, focusing on:

- ✓ Prototype development and system design
- ✓ Industry and policy-linked problem-solving
- ✓ Pilot-scale validation (mid-TRL focus)
- ✓ Cyber-resilience testing and secure system design in ITS environments (TRL 4–7)
- ✓ Data-driven testing and evaluation

Innovation Lab (Semester III)

- Prototype development (TRL 4–7)
- System design and validation
- Industry-linked problem solving

Applied Policy Lab

- Real-world mobility challenges
- Government and industry case integration



Interdisciplinary
Learning



Real-world
Impact



Innovation
& Excellence



Policy & Industry
Engagement

GLOBAL EXPOSURE & IMMERSION

Designed for a Global Perspective and Real-World Impact

Executive Global MS

**ITS &
Sustainable Mobility**

Future-Ready. Industry-Relevant. Globally Connected.



Is there global exposure?

Yes. Includes global faculty, international case studies, collaborations and peer network.



Are there international immersion programs?

Yes. Global immersion / study tours / capstone abroad (as per schedule and feasibility).



Will I interact with global experts?

Yes. Sessions by global thought leaders, practitioners and policymakers.



Are there industry collaborations?

Yes. Partnerships with industry, startups, governments, smart cities and research organizations.



Will I get a global alumni network?

Yes. Become part of a global alumni and professional network across sectors and geographies.



Global
Perspective



Diverse Peer
Community



International
Collaborations



Real-World
Impact



Outcome: Develop a global outlook, cross-cultural understanding and leadership mindset to drive intelligent and sustainable mobility solutions worldwide.

5 PhD PROGRAMME OVERVIEW

Executive MS & PhD
in ITS & Sustainable Mobility



Duration

Minimum 3 years,
extendable up to 5 years



Format

Hybrid, executive-friendly



Eligibility

Master's degree +
8–10 years of experience



Supervision

Dual: Academic (SAU)
& Industry/Govt Co-Supervisor

PhD Journey

Year 1

Coursework &
Research
Proposal

Years 2–3

Independent
Research

Years 3–5

Advanced
Research,
Validation &
Submission



Credit-bearing & structured
(as per SAU guidelines)



Focused on real-world
impact & innovation



Policy, practice & technology
alignment



Publication & patent
encouraged



Outcome-based
research framework

Research Areas (Indicative)



Intelligent
Transportation
Systems



Smart Mobility
& MaaS



Data & Analytics
for Mobility



Sustainable
Transport & Climate
Resilience



Transport Planning
& Policy



Safety, Security
& Cybersecurity



Behavioral, Social &
Economic Aspects



Emerging Tech
& Innovation



Outcome: Produce high-impact, policy & practice-oriented research for building intelligent, sustainable and inclusive mobility systems.

6a

Integrated MS & PhD Program

A five-year program (2-year MS + 3-year PhD)

An interdisciplinary journey that blends cutting-edge technology, sustainable mobility, policy and research to prepare leaders and innovators for a smarter, greener future.



Integrated
Academic Pathway



Research
Driven



Global
Exposure



Industry & Policy
Connected

MS (2 YEARS)

Year 1 – Foundations



Core courses in ITS, mobility systems, data analytics, sustainability and research methods.

Year 2 – Integration



Advanced coursework, applied projects, electives and research proposal development.



PhD (3 YEARS)

Year 1 – Research



Deep research, literature review, methodology and initial investigations.

Year 2 – Advancement



Data analysis, model development, publications and conference presentations.

Year 3 – Completion



Dissertation writing, defense and contribution to knowledge.

Advantages of the Integrated MS & PhD Program



Time Efficient
Earn MS and PhD in just 5 years, saving time and career momentum.



Cost Effective
One cohesive program with optimized tuition and reduced opportunity cost.



Seamless Progression
A well-structured pathway ensures continuity in learning and research without disruption.



Strong Research Foundation
Early exposure to research builds depth, innovation and a solid academic footprint.



Enhanced Career Opportunities
Graduates are industry-ready and research-equipped for leadership in academia, industry and policy.



One Vision. One Journey.

Building the future of intelligent and sustainable mobility together.



Sustainable
Future



Integrated
Learning



Global
Impact



Real-World
Impact

Fee



USD 13,500

(for the entire 5-year
Integrated MS & PhD Program)

ELECTIVE TRACKS (MS & PhD)

Student engage across both tracks for balanced competencies.



Track A Technology, Operations & Engineering

- ✓ Intelligent Systems Engineering
- ✓ AI in Mobility Systems
- ✓ Smart Logistics & Freight Systems
- ✓ Digital Twins & Infrastructure Systems
- ✓ Connected & Autonomous Mobility
- ✓ Cybersecurity in ITS



Track B Policy, Governance & Strategy

- ✓ Transport Economics & Finance
- ✓ Regulatory & Institutional Frameworks
- ✓ Public Policy & Mobility Governance
- ✓ Infrastructure Strategy & PPP
- ✓ Climate Policy & Sustainability
- ✓ Leadership & Ethics

INTERDISCIPLINARY LEARNING ADVANTAGE



Blend of technical depth and strategic perspective



Builds capability to solve real-world mobility challenges



Develops future-ready leaders and innovators



Prepares you for leadership across sectors and geographies



Interdisciplinary learning. Broader perspective. Deeper impact.

Key Elective Domains Across Both Tracks



AI, ML & LLMs
in ITS



Cyber-resilience &
Secure Systems



Collision Analytics &
Accident Prevention



Emergency Systems
Integration (112)



Transport Economics
& Finance



Leadership &
Emotional Intelligence



Choose across both tracks. Deepen expertise. Drive impact.



Technology + Policy



Data + Sustainability



Innovation + Implementation

INNOVATION LAB & INDUSTRY CONNECT

Bridging Classroom Learning with Real-World Impact



6-credit Innovation Lab (MS – Semester III)

Hands-on innovation, prototyping, testing & validation on real-world ITS challenges.



Aligned with Industry Needs

Live problem statements from industry, government and infrastructure partners.



Real-World Problem Solving

Students work on pressing mobility challenges with measurable impact.



Mid-TRL Focus (TRL 4–7)

Prototype, test, validate and demonstrate solutions for deployment.



Innovation Showcase

Present solutions to industry, experts and policymakers for feedback, incubation and collaboration.



Industry Partnerships

Strong connect with leading organisations and agencies.



Applied Learning

From classroom concepts to market-ready solutions.



High Impact Outcomes

Solutions that contribute to sustainable, intelligent and future-ready mobility.



Real Challenges. Real Solutions. Real Impact.

Building the Future of Mobility through Innovation and Collaboration.



GLOBAL STUDY TOUR (MS)

Exposure. Experience. Global Perspective.

A curated international experience in Semester IV to broaden horizons, learn from global best practices and build lasting networks.



Credit-bearing (3 Credits in Semester IV)

Integrated within the curriculum with academic learning outcomes.



Global ITS ecosystem exposure

Engage with leading universities, research centers, industry and policy organizations.



Visits to institutions, labs & industry

Gain insights from global leaders driving innovation in mobility and smart infrastructure.



Comparative policy & best practices

Understand global frameworks and their application in real-world contexts.



Pre-tour academic preparation

Briefings, readings and contextual studies to maximize learning.



Structured analytical report

Apply learning through a team report and presentations on global learnings.



DESTINATIONS MAY INCLUDE



United Kingdom



European Union



Netherlands



Germany



Japan



Australia



Global
Networking



Cross-cultural
Learning



Exposure to
Innovation



Institutional
Collaborations



Global
Perspective



Lifelong
Connections

“

Experience the world. Learn from the best. Lead the change.

”



Learn Globally.
Lead Locally.



Broaden Horizons.
Build Impact.



Real Exposure.
Real Learning.



One World.
One Mobility Future.



Global Exposure.
Future Leadership.

ADMISSION & ELIGIBILITY

Your Journey to an Impactful Future Starts Here



MS PROGRAMME



Eligibility Criteria

- ✓ Applicants must possess a Bachelor's degree awarded by a recognised university or institution.
- ✓ The qualifying degree must ordinarily be of a minimum three-year duration (or four-year duration where applicable under current higher education frameworks).



Eligible Disciplines

Candidates from the following disciplines shall be considered eligible:

- Civil Engineering, with specialisation in Transportation or Infrastructure
- Mechanical Engineering
- Electrical or Electronics Engineering
- Computer Science / Information Technology
- Urban and Regional Planning
- Architecture
- Environmental Engineering or Environmental Science
- Geography (with quantitative orientation)
- Economics (with strong analytical component)
- Public Policy or Public Administration
- Infrastructure or Construction Management
- Other relevant allied disciplines subject to academic scrutiny.



Applicants from non-listed but related fields may be considered on a case-by-case basis by the Admissions Committee, provided they demonstrate adequate quantitative competence and academic relevance.



A minimum aggregate of 55% marks or equivalent CGPA in the qualifying degree shall ordinarily be required, subject to relaxation for reserved categories as per Government of India and University norms.



PhD PROGRAMME

Eligibility Criteria

- ✓ Master's degree in relevant field from a recognised university or institution.
- ✓ 8–10 years of professional experience is desirable.
- ✓ Strong domain expertise and demonstrated leadership.
- ✓ Statement of Purpose (research intent).
- ✓ Interaction with Admissions / Research Committee.



Join a research community driving innovation and real-world impact.

OUR ADMISSION PROCESS



1. ONLINE APPLICATION

Submit your application online with required documents.



2. SHORTLISTING

Applications are reviewed by the Admissions Committee.



3. INTERACTION

Shortlisted candidates will be invited for an interview / interaction.



4. OFFER OF ADMISSION

Selected candidates will receive an offer of admission.



5. CONFIRM & ENROLL

Confirm your seat and begin your transformative journey.

WHO CAN APPLY?



Professionals from Industry, Government, Research & Academia



Aspiring leaders in mobility, policy, research & innovation



Individuals committed to sustainability and social impact



Applications Open Soon!

Stay updated on important deadlines and admission events.



Apply Online at [Website Link]



Merit-based Selection



Holistic Evaluation



Diverse & Inclusive Community



Building the Future of Mobility

ASSESSMENT & EVALUATION

Rigorous Evaluation. Meaningful Learning. Real Impact.



MS PROGRAM Continuous Assessment (40%)



Assignments, quizzes, case studies, presentations & participation



Project, Innovation Lab, Dissertation, Global Study Tour



End-Semester Examination (60%)



Performance analytics for continuous improvement



PhD PROGRAM Research-Oriented Evaluation



Coursework Assessments



Research Proposal Evaluation



Periodic Research Reviews



Final Evaluation based on Research Outcomes



Publication, Conferences & Intellectual Contributions



Outcome-Based Evaluation

Aligned with program outcomes and global standards.



Holistic & Comprehensive

Measures knowledge, skills, attitude and real-world impact.



Feedback-Driven Growth

Constructive feedback for personal and professional growth.



Transparency & Fairness

Clear rubrics, transparent process and unbiased evaluation.



Quality Assurance

Continuous monitoring to ensure academic excellence.



Our Focus:



Evaluate to empower, not just to grade.



Recognize effort, reward excellence.



Encourage innovation, nurture leadership.



Build solutions for a better tomorrow.



Fair & Reliable Evaluation
Ensures credibility and trust.



Learning that Matters
Connects theory with practice.



Excellence that Inspires
Motivates to achieve more.



Impact that Lasts
Creates value for society and the world.

CAREER OUTCOMES

Lead Change. Drive Innovation. Shape the Future.

Our graduates are prepared for impactful careers across industry, government, research and global organizations.



CAREER PATHS



Intelligent Mobility & ITS Specialist



Transport Data Scientist / Analyst



Urban Mobility Planner



Policy & Regulatory Expert



Infrastructure & PPP Consultant



Researcher / Academic / PhD Pathway



Entrepreneur & Mobility Innovator



WHO CAN BENEFIT?



Engineers & Technologists



Government & Policy Professionals



Smart City & Urban Planners



Logistics & Supply Chain Leaders



Data, Telecom & IT Professionals



Consultants & Industry Leaders

OUR GRADUATES MAKE AN IMPACT

- ✓ Drive sustainable and resilient mobility solutions
- ✓ Influence policy and shape the future of cities
- ✓ Lead innovation in transport technologies
- ✓ Bridge the gap between research and real-world practice
- ✓ Create value for communities and industries globally



**Your Path.
Your Impact.
The World Awaits.**



Global Opportunities
Work across
geographies and
sectors



Future-Ready Careers
High demand
roles in a rapidly
evolving field



Strong Network
Alumni, industry
partners and global
collaborations



Lifelong Growth
Continuous learning
for continuous
leadership

“ Empowering leaders to build intelligent, inclusive and sustainable mobility for a better tomorrow. ”

13 FEES & FINANCIAL INFORMATION

Invest in Knowledge. Invest in a Sustainable Future.



MS Programme Fee
USD 6,000



PhD Programme Fee
USD 9,000



**Integrated MS–PhD
Programme Fee**
USD 14,500



**Payments in Easy
Instalments Available**



Detailed financial information
will be shared in the official
admissions brochure.



Transparent
fee structure



Value-driven
education



Global exposure.
Lifelong impact.



Building a better
tomorrow together.



Need Assistance?

Our admissions team is here to help you.



admissions@university.edu



+00 123 456 7890



www.university.edu



Empowering Minds. Enabling Mobility. Transforming Futures.



STUDENT SUPPORT & RESOURCES

Empowering You. Supporting Your Journey. Every Step of the Way.

We are committed to your academic success, personal growth and well-being throughout your programme.



Academic Mentorship

- Faculty mentorship
- Peer learning support
- Research guidance
- Academic advising



Research Advisory Committee (PhD)

- Dedicated research committee
- Regular progress reviews
- Feedback & guidance
- Publication support



Industry & Expert Engagement

- Guest lectures & seminars
- Industry interactions
- Expert workshops
- Live projects & case studies



Access to Labs, Software & Data

- State-of-the-art labs
- Advanced software tools
- Data & simulation resources
- Digital library access



Career Guidance & Placement Support

- Career counselling
- Resume & interview support
- Placement assistance
- Alumni network connect



Student Well-being & Support

- Counselling services
- Wellness programs
- Financial guidance
- Inclusive & safe campus



We support you at every step of your academic and research journey.



Personalized Support



Holistic Development



Global Exposure



Future Leadership



Your Success is Our Priority. We're here to help you learn, grow and lead with purpose.



Learn with Confidence



Grow with Support



Achieve with Focus



Lead with Impact

15 READY TO LEAD THE FUTURE?

Join MS & PhD in ITS & Sustainable Mobility

Be part of a transformative learning experience that empowers you to design intelligent, inclusive and sustainable mobility solutions for a better tomorrow.

Why Choose Our Programme?



Future-Ready Curriculum

Industry-aligned, research-driven and focused on real-world impact.



Expert Faculty & Mentorship

Learn from leading academicians, researchers and industry experts.



Research & Innovation at the Core

Access state-of-the-art labs, research support and global collaboration opportunities.



Global Exposure & Networks

International study tours, industry connects and global peer network.



Commitment to Sustainability

Drive solutions for climate resilience and sustainable development.



Career with Purpose

Build a rewarding career and make a meaningful difference to society.

“

The future of mobility is sustainable, intelligent and inclusive.

Will you lead it?

Let's Build Tomorrow, Together.



Innovate



Impact



Inspire



Sustain



Transform



APPLY NOW at:

<https://admissions.sau.int/apply/>



Your Journey. Your Impact. Our Future.



Together, let's shape the future of intelligent & sustainable mobility.



SELECTED QUESTIONS & ANSWERS (MS)

Get Clear. Make Confident Decisions.

Students should be encouraged to obtain clear answers to the following before paying the admission fee.

“Well informed today,
better prepared for tomorrow.”

ADMISSION & ELIGIBILITY

-  **1 Who awards the MS degree?**
The degree is awarded by the partner university.
-  **2 What is the statutory/accrediting status of the degree?**
The programme is recognised and accredited as per applicable national/international standards.
-  **3 What are the minimum eligibility requirements?**
A relevant bachelor's degree with the required minimum marks.
-  **4 Is work experience mandatory?**
Not mandatory, but preferred.
-  **5 What is the minimum age, if any?**
Typically, 21 years or above.
-  **6 What is the admission process?**
Online application → Screening → Test (if applicable) → Interview → Offer.
-  **7 Is there an entrance examination?**
Yes/No (programme specific).
-  **8 Is there an interview?**
Yes, shortlisted candidates will be invited.
-  **9 What is the total programme fee?**
Please refer to the Fees & Financial Information section.
-  **10 What does the fee include?**
Tuition, academic resources, project support, lab access, examinations and more.

FEES & FINANCIALS

-  **11 Are there additional examination fees?**
Examination fees, if any, will be intimated separately.
-  **12 Are there scholarships?**
Merit-based scholarships and financial aid may be available.
-  **13 What is the teaching mode?**
Blended (online + on-campus / hybrid).
-  **14 What are the class timings?**
Flexible schedules designed for working professionals.
-  **15 Is attendance compulsory?**
Yes, as per university regulations.
-  **16 Can working professionals attend without leaving their jobs?**
Yes, the programme is designed for working professionals.
-  **17 How are examinations conducted?**
Online / On-campus / Hybrid, as per course requirements.
-  **18 Where are examinations conducted?**
At the partner university or authorised examination centres.
-  **19 Where will the Innovation Lab be conducted?**
At partner institutions / designated Innovation Hubs.
-  **20 Will students have access to laboratories/software/data?**
Yes, full access to labs, software and relevant datasets.

ACADEMICS & RESEARCH

-  **21 How are industry projects allocated?**
Based on student interest, skills and industry requirements.
-  **22 Will industry mentors be available?**
Yes, industry mentors guide projects and provide insights.
-  **23 Who supervises the dissertation?**
A faculty supervisor with domain expertise.
-  **24 Can students choose their own dissertation topic?**
Yes, subject to approval and relevance.
-  **25 What is the dissertation evaluation process?**
Evaluated by supervisor and external examiner(s).
-  **26 Are research publications mandatory?**
Yes, as per programme and university requirements.
-  **27 What countries/institutions are included in the Global Study Tour?**
UK, EU, Netherlands, Germany, Japan and Australia (indicative list).
-  **28 What is included in the Global Study Tour fee?**
Study visits, workshops, academic sessions and local transport.
-  **29 Who bears airfare, accommodation and visa costs?**
These costs are to be borne by the students.
-  **30 What happens if a student cannot participate in the Global Study Tour?**
Students may opt for an alternative academic assignment.

ACADEMIC PROGRESSION

-  **31 Is an alternative academic assignment available?**
Yes, an equivalent academic component will be provided.
-  **32 What are the academic progression requirements?**
Complete required credits, projects, assignments and publications.
-  **33 What is the minimum passing grade?**
Typically 50% or as per university norms.
-  **34 What happens if a student fails a course?**
Re-assessment / re-exam as per university policy.
-  **35 What is the maximum duration allowed to complete the programme?**
Usually 2 years (MS) + extensions as per policy (if applicable).
-  **36 Can students take a semester break?**
Yes, up to one semester with approval.
-  **37 What happens in case of medical/personal emergencies?**
Special consideration and support as per university norms.
-  **38 Is there a refund policy?**
Yes, refund policy is available.
-  **39 Is there a deferral policy?**
Yes, deferral options are available as per policy.
-  **40 What career/placement support is provided?**
Career counselling, placement support, resume building and job referrals.

CAREER & FUTURE PATHWAYS

-  **41 Are internships available?**
Yes, internship opportunities with industry partners.
-  **42 Are industry certifications integrated?**
Yes, relevant certifications are integrated into the curriculum.
-  **43 Are international exchange opportunities available?**
Yes, through partner universities and global collaborations.
-  **44 Can credits be transferred to another institution?**
Credit transfer may be possible, case-by-case.
-  **45 Can the MS lead into a PhD?**
Yes, high-performing students may progress to PhD.
-  **46 Is there a formal PhD pathway?**
Yes, an integrated MS-PhD pathway is available.
-  **47 Are alumni supported after graduation?**
Yes, through alumni network, events and continuous engagement.
-  **48 What organisations are participating in the programme?**
Leading universities, industry partners and research organisations.
-  **49 What is the expected student cohort size?**
Typically 25-40 students per cohort.
-  **50 What is the student-to-faculty ratio?**
Approximately 15:1 (indicative).



Questions today. Confidence tomorrow.
Make the right choice for your future in ITS & Sustainable Mobility.



Global
Perspective



Innovative
Learning



Sustainable
Future



Meaningful
Impact