School of Digital Humanities and Liberal Arts (SoDiHLA)

MBA (Supply Chain Management & Logistics)
(2 Years)

The MBA in Supply Chain Management & Logistics is a two-year postgraduate professional degree programme (NCrF Level 6.5) with a minimum credit requirement of 80 credits, offered under the University's PG Regulations 2026. The programme is structured to develop advanced managerial competence and analytical proficiency in the design, planning, and management of end-to-end supply chain and logistics systems. The curriculum integrates core program courses in management and quantitative foundations with specialised training in procurement, operations, transportation, warehousing, distribution, supply chain analytics, and sustainable logistics practices. The programme further includes a university core on the application of digital technologies to community, elective pathways, and a capstone internship-thesis in the final semester, ensuring alignment with postgraduate academic standards and contemporary industry requirements.

Structure: 3 Semesters Coursework + 1 Semester Capstone Internship Thesis

Duration: 2 Years (4 Semesters)
Total Credits: 80 (20 Credits per Semester)
Programme Type: Full-Time
Semester IV: Full-Time Industry Internship

Programme Educational Objectives (PEOs):

The educational objectives of the MBA programme at DUK will be:

PEO1: To nurture socially responsible, globally competent talent capable of developing innovative and sustainable solutions for the digital world.

PEO2: To enable graduates to pursue higher education, research, professional certifications, and independent lifelong learning in areas related to management

PEO3: To enable graduates to solve complex business and societal problems, in advisory and executive capacities, through collaboration, communication, critical thinking, and creativity

Programme Outcomes (POs)

On successful completion of the programme, graduates will be able to:

PO1: Apply advanced concepts of supply chain management, logistics, procurement, inventory management, transportation, and distribution to improve organisational performance.

PO2: Use quantitative techniques, data analytics, and supply chain models to analyse complex logistics problems and make informed managerial decisions.

PO3: Utilize digital technologies, ERP systems, and supply chain software tools to enhance operational efficiency, visibility, and

PO4: Develop and implement supply chain strategies considering global trade practices, risk management, sustainability, and competitive business environments.

PO5: Demonstrate leadership, teamwork, ethical responsibility, and sustainability orientation in managing supply chain and logistics operations for long-term value creation.

Programme Specific Outcomes (PSOs):

The specific outcomes of the MBA in Supply Chain Management and Logistics programme will be:

PSO1: Apply advanced knowledge of supply chains and logistics management to design, plan, and optimise procurement, production, warehousing, transportation, and distribution systems in both domestic and global contexts.

PSO2: Use data analytics, digital technologies, and supply chain software tools to improve operational efficiency, reduce costs, manage risks, and enhance decision-making in logistics and supply chain networks.

PSO3: Demonstrate strategic thinking, sustainability orientation, and ethical responsibility in managing supply chains, ensuring resilience, customer satisfaction, and long-term organisational performance.

Program Structure

The credit distribution for the MBA programme is as follows:

Programme courses (55 credits)			University courses (5 credits)	Final-year Projects (20 credits)	Additional credits
Programme Core	**Programme electives**	**Open electives**	**University Core**	**Capstone Project/The**	**Programme courses/pro**

			DACE	sis	jects
25 credits (Mandatory credits)	18 credits (Mandatory credits)	12 credits (Mandatory credits)	5 credits (Mandatory credits)	20 credits (Mandatory credits)	10 credits (Optional credits)

All courses are required to be at the 400 and 500 levels, distributed as follows:

Program Core

1. Management Principles and Organisational Behaviour – 2 Credits (Level 400)
2. Managerial Economics – 2 Credits (Level 400)
3. Accounting For Managers – 2 Credits (Level 400)
4. Business Analytics – 2 Credits (Level 400)
5. Operations and Quality Management – 3 Credits (Level 400)
6. Business Communication and Professional Skills – 2 Credits (Level 400)
7. Fundamentals of Supply Chain and Logistics Management – 3 Credits (Level 400)
8. Artificial Intelligence and Machine Learning for Managers - 3 credits (Level 400)
9. Digital Supply Chains (ERP, AI, Blockchain, IoT) – 2 Credits (Level 500)
10. Circular Economy and Sustainability – 2 Credits (Level 500)
11. Research Methodology – 2 Credits (Level 400)

   Total Credits for Program Core (PC): 25

Electives

1. Marketing Management –3 Credits (Level 400) (Mandatory Elective)
2. E-commerce and Last Mile Logistics – 3 Credits (Level 500)
3. International Trade and Global Logistics - 3 Credits (Level 500)
4. Logistics Network Optimisation & Modelling – 3 Credits (Level 500)
5. Legal Aspects of Logistics & International Trade - 3 Credits (Level 500)
6. Supply Chain Analytics & Decision Models – 3 Credits (Level 500)
7. Risk Management & Resilient Supply Chains – 3 Credits (Level 500)
8. Supply Chain Strategy & Design – 3 Credits (Level 500)
9. E-commerce & Omni-Channel Logistics – 3 Credits (Level 500)
10. Port, Shipping & Maritime Logistics – 3 Credits (Level 500)
11. Cold Chain & Agri-Food Supply Chains – 3 Credits (Level 500)
12. Healthcare & Pharmaceutical Supply Chains – 3 Credits (Level 500)
13. Humanitarian & Disaster Logistics – 3 Credits (Level 500)
14. Automotive & Manufacturing Supply Chains – 3 Credits (Level 500)
15. Supply Chain Finance & Cost Management – 3 Credits (Level 500)
16. Strategic SCLM - 3 Credits (Level 500)
17. Warehousing, Inventory and Distribution Management – 3 Credits (Level 500)
18. Procurement and Strategic Sourcing – 3 Credits (Level 500)

19. Project/Internship – 3 Credits (Level 500)

Total: 30 credits (programme electives for 18 credits and open electives for 12). Students may take open elective courses from other schools, too. Students may take Swayam courses under the "Management" stream as a programme or open electives as per curriculum regulations.

Semester IV – 20 Credits (Practice-Based Semester)

Semester IV is treated as the Capstone Project Internship + Thesis Report.

Students must submit a dissertation-style internship thesis and undergo viva voce.

Evaluation Components: Industry Supervisor (30%), Thesis Report (40%), Viva (30%).

Total: 20 credits.

Note: Students are encouraged to take short internships or projects during S2/S3 also as an elective for 3 credits.