



BS LOGISTICS AND SUPPLY CHAIN MANAGEMENT

Framework for BS of Logistics and Supply Chain Management University Requirements (Non-Engineering Credits)

Knowledge Area	Name of Course	Theory Credit	Laboratory Credit	Total Credits	Total
Arts, Humanities and Social Sciences	Technical Report Writing	3	0	3	20
	Islamic Studies/Ethics	2	0	2	
	Fehm-e-Quran-I	0	1	1	
	Fehm-e-Quran-II	0	1	1	
	Pakistan Studies	2	0	2	
	Ideology and constitution of Pakistan	3	0	3	
	Communication Skills	3	0	3	
	Macroeconomics	2	0	2	
	Innovation and Entrepreneurship	3	0	3	
Computer Skills	Introduction to Computer Programming for Data Science	2	1	3	3
Formal and Natural Sciences	Business Mathematics	3	0	3	9
	Principal Accounting	3	0	3	
	Occupational Safety, Health and Environment	2	1	3	
Sub Total					32
Departmental Curriculum Distribution					
Foundation/ Core	Basic Logistics	3	0	3	26
	Principles and Practice of Marketing	3	0	3	

	Human Resource Management	2	0	2	
	Corporate Finance	2	0	2	
	Operations Management	2	0	2	
	Fundamentals of Supply Chain Management	2	0	2	
	Statistics for Logistics	3	0	3	
	Business Communication	3	0	3	
	Data Analysis and Visualization for supply chains	2	1	3	
	Research Methods	3	0	3	
Major Based Core (Breadth)	Transportation and Logistics Management	3	0	3	30
	Supply Chain Management	3	0	3	
	Customer Relationship Management	3	0	3	
	Logistics Management Information System	3	0	3	
	Management Accounting	3	0	3	
	Enterprise Resource Planning (ERP) System	2	1	3	
	Global Logistics and Supply Chain Management	3	0	3	
	Procurement and Supplier Management	3	0	3	
	Project Management	3	0	3	
	Workplace Experience	3	0	3	
Major Based Core (Depth)	Logistics and Supply Chain Team Project	3	0	3	30
	Trade Laws in Pakistan	3	0	3	
	Total Quality Management	3	0	3	
	Warehouse and Inventory Management	3	0	3	
	Supply Chain Software and Tools (WMS, TMS, Inventory Systems)	2	1	3	
	Strategic Management	3	0	3	
	Retail and Manufacturing Logistics	3	0	3	

	Geographic Information Systems (GIS) for Logistics	2	1	3	
	Specialization course I	3	0	3	
	Specialization course II	3	0	3	
Interdisciplinary	Cross Cultural Studies	3	0	3	12
	Microeconomics	3	0	3	
	Applied Probability and Statistics	3	0	3	
	Professional Ethics	3	0	3	
Capstone Project	Project	0	3	3	3
Internship	Internship (4-6 weeks)	3 CH Mandatory			3
Sub Total					104
Total					136