

Master of Professional Management Information Systems (MPMIS) Program
Department of Management Information Systems (MIS)
University of Dhaka
Course Structure

	Courses	Remarks
Foundation Courses (Four Courses): 12 Credits	MPMIS-501: Introduction to Business and Management MPMIS-502: Accounting and Finance for Managers MPMIS-503: Computer Applications in Business MPMIS-504: Quantitative Techniques for Managers	
Core Courses (Eight Courses): 24 Credits	MPMIS 511: Management Information Systems MPMIS-512: Information Systems Analysis and Design MPMIS-513: Business Analytics MPMIS-514: Database Management MPMIS-515: Project Management MPMIS-516: Information Systems Security MPMIS-517: Enterprise Resource Planning MPMIS-518: Strategic Management and Information Systems	
Elective Courses (Any Four Courses): 12 Credits	MPMIS-521: Operations Management MPMIS-522: Management Science MPMIS-523: Financial Technology MPMIS-524: Artificial Intelligence and Machine Learning MPMIS-525: Cost and Management Accounting MPMIS-526: Big Data and Data Mining MPMIS-527: Simulation and Systems Modeling MPMIS-528: IT Policy and Strategy MPMIS-529: Public Sector Accounting and Finance MPMIS-530: Networking and Cloud Computing MPMIS-531: Human Resource Information Systems MPMIS-532: Total Quality Management MPMIS-533: Knowledge Management and Expert Systems MPMIS-534: Corporate Finance and IT Investment MPMIS-535: Legal and Ethical Aspects of IS MPMIS-536: Web Design Technology MPMIS-537: E-Commerce MPMIS-538: Business Research Methods MPMIS-539: Public Sector IT Audit and Assurance MPMIS-540: Management Control Systems MPMIS-541: Managerial Economics MPMIS-542: Digital Marketing MPMIS-543: Business Communication MPMIS-544: Programming for IS MPMIS-545: Supply Chain Management MPMIS-546: Research Methods in IS MPMIS-547: Technology and Innovation for Sustainability MPMIS-548: Supply Chain Analytics MPMIS-549: Public Procurement Management	
* Elective courses will be offered based on factors including students' demand, market demand, availability of resources, and the committee's approval.		

Non Credit courses (Maximum 2 Courses)	Students may audit a course or two only from electives. If a student is enrolled in an elective course for the degree requirement, he subsequently can declare it a noncredit (audit) course subject to the committee's approval. However, the student must pass the course.
Internship / Project paper: 03 Credits	Three months internship/project work in an organization. Students must do the internship report /project paper under the supervision of a supervisor assigned by the committee and must defend the report/project paper before the committee.