FACULTY OF MANAGEMENT SCIENCES

MS (Project Management) Bridge Arrangement This arrangement allows MPM graduates to enhance their academic qualification. For MPM graduates, a maximum of 5 courses may be transferred to the MSPM program subject to passing the courses with a minimum 2.75-grade point, surrendering the MPM degree and enrolling for a minimum of two semesters. The Project, Project in Primavera, Software Tools for Project Management, and SAP Training are not transferrable towards MSPM degree completion requirements for MPM graduates.

All MSPM candidates are required to pass HAT relevant/GAT General with a minimum 50% score or GRE score as applicable for the MS program.

Master of Science in Management Sciences

There are two streams available for Master of Science in Management Sciences. One Stream is by Course Work and other one is by Research Work. In Course Work Stream, the student is required to complete 10 courses of 3 credit hours each. In the Research Work Stream, the student is required to complete 8 Courses and Two IRS OR one Thesis of Six credit hours. In both the streams, 30 credit hours are to be completed. The time limit to earn an MS degree is from 1.5 to 4 years.

The scheme of study for each stream is as follows:

1. Course Work Stream

- Six Compulsory Courses
- Four Program Electives
- No IRS or Thesis

Compulsory Courses

- MS 5104 Strategic Marketing Decisions
- MS 5132 Applied Strategic Management
- MS 5137 Research Methods and Techniques
- MS 5204 Quantitative Tools for Research
- MS 5238 Strategic Human Resource Development
- MS 5318 Strategic Finance

Program Electives (Program Electives in any of following areas subject to the offering of Course)

- Finance
- Marketing
- Human Resource Management

First Year

Fall Sem	Pre-Req.	
MS 5137	Research Methods and Techniques	
MS 5132	Applied Strategic Management	
MS 5238	Strategic Human Resource	
	Development	
MS 5104	Strategic Marketing Decisions	

Spring Semester

MS 5204	Quantitative Tools for Research	
MS 5318	Strategic Finance	
MS 5xxx	Program Elective I	
MS 5xxx	Program Elective II	

2. Research Work Stream

- Six Compulsory Courses
- Two Program Electives
- Two IRS OR Thesis

Compulsory Courses

- MS 5104 Strategic Marketing Decisions
- MS 5132 Applied Strategic Management
- MS 5137 Research Methods and Techniques
- MS 5204 Quantitative Tools for Research
- MS 5238 Strategic Human Resource Development
- MS 5318 Strategic Finance

Program Electives (Program Electives in any of following areas subject to the offering of Course)

- Finance
- Marketing
- Human Resource Management

First Year

Pro-Rog

Fall Semester		rre-keq.
MS 5137	MS 5137 Research Methods and Techniques	
MS 5132	Applied Strategic Management	
MS 5238	Strategic Human Resource	
	Development	
MS 5104	Strategic Marketing Decisions	

Spring Semester

MS 5204	Quantitative Tools for Research	
MS 5318	Strategic Finance	
MS 5xxx	Program Elective I	
MS 5xxx	Program Elective II	

FACULTY OF MANAGEMENT SCIENCES

	Year	

Fall Semester		Pre-Req
MS 5xxx	Program Elective III	
MS 5xxx	Program Elective IV	

Second Year

Fall Semester		Pre-Req.
MS 5xxx	IRS I and IRS II OR	
MS 5xxx	Thesis (Part I)	

Spring Semester

MS 5xxx	Thesis (Part II)	-

PROGRAM ELECTIVES

Finance

- MS 5103 Managerial Economics
- MS 5105 Econometrics
- MS 5111 Derivatives and Financial Risk
- MS 5113 Financial Time Series
- MS 5115 Operations and Mathematical Modeling
- MS 5134 Behavioral Finance
- MS 5206 Modern Financial Applications
- MS 5215 Corporate Finance
- MS 5217 Corporate Finance Planning and Decisions
- MS 5218 Financial Markets
- MS 5237 Business Finance and Decision Making
- MS 5317 Seminars in Finance
- MS 5412 Islamic Banking and Finance
- MS 5414 Applied Econometrics
- MS 5421 Capital Asset Pricing Model
- MS 5425 Empirical Asset Pricing
- MS 5426 Mathematical Modeling in Finance MS 5452 Applied Time Series Analysis for With
- Software Forecasting
- MS 5459 Financial Modelling with Software
- MS 5461 Fintech/Data Science for Finance
- MS 5469 Risk Management

Marketing

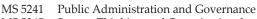
- MS 5301 Seminars in Marketing
- MS 5422 Distribution and Channel Management
- MS 5424 Strategic Brand Management
- MS 5428 Global Marketing Strategies
- MS 5429 Marketing Metrics
- MS 5431 Strategic Entrepreneurial Marketing
- MS 5432 Strategic Social Marketing
- MS 5433 Advertising Research
- MS 5434 Behavioral Marketing
- MS 5453 Customer Relations Management
- MS 5456 Digital Marketing and Social Media
- MS 5465 Market Strategy and Forecasting
- MS 5468 Retailing and Analytics

Human Resource Management

- MS 5101 Change Management
- MS 5102 Organizational Development
- MS 5202 Organizational Strategies and Effectiveness
- MS 5203 Global Corporate Strategy
- MS 5205 International Business Management
- MS 5211 Creative Leadership

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- MS 5216 Corporate Governance
- MS 5225 Leadership and Motivation Techniques
- MS 5229 Negotiations and Conflict Resolution



- MS 5245 System Thinking and Organizational
- Learning
- MS 5303 Issues in Strategic Management
- MS 5415 NGO Management
- MS 5423 Global Governance and Development
- MS 5427 Seminars in HRM

Program Elective courses may vary from time to time. All courses may not necessarily be offered every year. Alternate courses may be substituted as and when required.

Students cannot register in Independent Research Study (IRS) OR thesis without completing six compulsory courses.

Maximum course load for a semester is 4 courses (12 credit hours). Summer is not a regular semester; therefore, courses are not offered on a regular basis in summer. A student can take maximum two interdisciplinary elective courses in SS/CS/IT/ Media/MBA program with the prior approval of respective program managers.

