

DoMS Department

Management Track Basket (MTB) course list for completion of BTM/BSM course requirements

Dept.	Course list available for Management Track Basket course (MTB)	Condition
DoMS	<p><i>Finance</i></p> <ol style="list-style-type: none"> 1. MBA601 Accounting and Finance * 2. MBA677 Project Financing 3. MBA770M Security Analysis for Investments 4. MBA773M Financial Intermediation and Commercial Banking 5. MBA774M Credit Risk Management and Modelling 6. MBA775M Advanced Corporate Finance 7. MBA776M Mergers and Acquisitions 8. MBA780M Portfolio Management 9. MBA785M Investment Banking - Capital Market Operations 10. MBA787M Strategic Cost Management 11. DMS611 Financial Engineering 12. DMS613 Introduction to Mathematical Finance <p><i>Economics and Policy</i></p> <ol style="list-style-type: none"> 13. MBA606 Economic Analysis for Management * 14. MBA608 Macroeconomic Analysis for Management 15. MBA667 Introduction to Climate Change Economics and Policy 16. MBA723 Economics of Competitive Strategy 17. MBA725M Sustainable Development for Businesses 18. MBA726M Economics and Policy for Industrial Decarbonization 19. MBA782M Renewable Energy - Economics, Policy and Regulation 20. MBA783M Behavioral Economics for Management 21. MBA791M The Political Economy of Climate Change <p><i>OB & HRM</i></p> <ol style="list-style-type: none"> 22. MBA611 Organization Structure and Design * 23. MBA617 Socio-Political and Ethical Aspects of Business 23. MBA623 Strategic Management 24. MBA717 Governance of Global Value Chains 25. MBA718M Human Resource Analytics <p><i>Marketing</i></p> <ol style="list-style-type: none"> 26. MBA631 Marketing Management * 27. MBA633 Marketing Research 28. MBA634 Consumer Behaviour 29. MBA736M Strategic Marketing Communications 30. MBA739M Digital Marketing <p><i>Information Systems</i></p> <ol style="list-style-type: none"> 31. MBA643 Simulation of Business Systems 32. MBA644 Cyber Security and Privacy for Managers 33. MBA647 Business Process Management 34. MBA741M Introduction to E-commerce 35. MBA749M Social Media Analytics I 36. MBA750M Social Media Analytics II 37. DMS671 Software Project Management 	<p>a) Both MBA606 and ECO211 cannot be taken.</p> <p>b) Both MBA608 and ECO231 cannot be taken.</p>

	<p><i>Operations Management</i></p> <p>38. MBA661 Production and Operations Management *</p> <p>39. MBA663 Total Quality Management</p> <p>40. MBA664 Supply Chain Management</p> <p>41. MBA666 Project Management</p> <p>42. MBA671 Managing Service Operations</p> <p>43. DMS641 Production Management</p> <p>44. DMS642 Operations Management</p> <p>45. DMS643 Frontiers in Operations Management</p> <p><i>Statistical Methods</i></p> <p>46. MBA651 Quantitative Methods for Decision Making</p> <p>47. MBA652 Statistical Modelling for Business Analytics</p> <p>48. MBA752M Time Series Modelling for Business Analytics</p> <p>49. MBA753M Causal Inference Methods for Business Analytics</p> <p>50. DMS602 Probability and Statistics *</p> <p>51. DMS661 Statistical Methods for Management Research</p> <p>52. DMS672 Data Mining and Knowledge Discovery</p> <p>53. DMS673 Applied Machine Learning</p> <p>54. DMS692 Advanced Statistical Methods for Business Analytics</p> <p><i>Operations Research</i></p> <p>55. DMS605 Operations Research for Management *</p> <p>56. DMS621 Multiple Criteria Decision Making and Applications</p> <p>57. DMS624 Computer Aided Decision Systems</p> <p>58. DMS625 Stochastic Processes and Applications</p> <p>59. DMS636 Introduction to Game Theory</p> <p>60. DMS637 Advanced Decision Models</p> <p>61. DMS639 Analytics in Transport and Telecom</p> <p>* These are foundational courses in the respective domains and are the prerequisites for some of the subsequent courses.</p> <p>Note: MBA/DMS courses other than the above can be taken with the permission of DUGC Convener, DoMS.</p>	<p>d) MBA661 cannot be taken if DMS641/642 is taken.</p> <p>c) At most one among MBA651, DMS602, DMS661 can be taken.</p>
ECO	<p>1. ECO211 Microeconomics-I</p> <p>2. ECO231 Macroeconomics-I</p> <p>3. ECO507 Managerial Economics & Business Analysis, and</p> <p>4. ECO521 Money and Banking</p>	At most one ECO course can be taken for BTM/BSM
DES	<p>1. DES633 Integrated Product Development-I</p> <p>2. DES627 Management of Design and Innovation</p>	At most one Design course can be taken for BTM/BSM

It is possible that students take above listed courses to fulfil their DC/DE/OE requirements. Such course credits shall not count towards BTM/BSM. This means that one course cannot be counted towards two types of the course requirements.