

Sr. No.	Subject / Discipline	Course Title	Name of the Course Coordinator	Host University/Institute	No of Credits	Level of the Course
584	Mechanical Engineering	Wheeled Mobile Robots	Prof. Asokan Thondiyath Prof. Santhakumar Mohan	IITM IIT Palakkad	2	UG/PG
585	Mechanical Engineering	Cryogenic Hydrogen Technology	Prof. Indranil Ghosh	IITKGP	2	UG/PG
586	Mechanical Engineering	Industrial Hydraulics and Automation	Prof. Niranjana Kumar Prof. Ajit Kumar	IIT-ISM Dhanbad	3	UG/PG
587	Mechanical Engineering	Ideal fluid flows using complex analysis	Prof. Amit Gupta	IITD	1	PG
588	Mechanical Engineering	Design of Mechanical Transmission Systems	Prof. Ramkumar	IITM	3	UG/PG
589	Mechanical Engineering	Advanced Machining Processes	Prof. Shantanu Bhattacharya	IITK	3	UG
590	Mechanical Engineering	Introduction to Solidification Processing	Prof. Swarup Bag	IITG	2	PG
591	Mechanical Engineering	Data-Enabled Tribological Engineering: From Experiments to Predictive Models	Prof. (HAG) Harish Hirani	IITD	3	UG/PG
592	Mechanical Engineering	Nonlinear Control Design	Prof. Srikant Sukumar	IITB	3	PG
593	Mechanical Engineering	Introduction to Refrigeration and Air Conditioning	Prof. Sameer Khandekar	IITK	2	UG/PG
594	Mechanical Engineering	Strength Of Materials - IITM	Prof. K.Ramesh	IITM	3	UG
595	Management	Project Management	Prof. Ramesh Anbanandam	IITR	2	UG
596	Management	Infrastructure Economics	Prof. Nalin Bharti	IIT Patna	2	UG/PG
597	Management	Systems Engineering: Theory & Practice	Prof. Deepu Philip	IITK	2	UG/PG
598	Management	Advances in Strategic Human Resource Management (HRM)	Prof. Ashish Pandey	IITB	1	UG/PG
599	Management	AI in Marketing	Prof. Zillur Rahman	IITR	3	PG
600	Management	Artificial Intelligence (AI) for Investments	Prof. Abhinava Tripathi	IITK	3	UG/PG
601	Management	Behavioral And Personal Finance	Prof. Abhijeet Chandra	IITKGP	2	UG/PG
602	Management	Business analytics and data mining Modeling using R	Prof. Gaurav Dixit	IITR	3	UG/PG
603	Management	Business Analytics For Management Decision	Prof. Rudra P Pradhan	IITKGP	3	UG/PG
604	Management	Business Development: From Start to Scale	Prof. C Bhaktavatsala Rao	IITM	3	UG/PG

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605	Management	Business Law for Managers	Prof. S Srinivasan Prof. Kaushik Mukherjee	IITKGP	2	UG/PG
606	Management	Business Statistics	Prof. Mukesh Kumar Barua	IITR	3	UG/PG
607	Management	Consumer Behaviour	Prof. Srabanti Mukherjee	IITKGP	2	UG/PG
608	Management	Data Analysis and Decision Making - I	Prof. Raghu Nandan Sengupta	IITK	3	PG
609	Management	Design Thinking - A Primer	Prof. Ashwin Mahalingam Prof. Bala Ramadurai	IITM	1	UG/PG
610	Management	E-Business	Prof. Mamata Jenamani	IITKGP	3	UG
611	Management	Ethics In Engineering Practice	Prof. Susmita Mukhopadhyay	IITKGP	2	UG/PG
612	Management	Financial accounting - IITMandi	Prof. Puran Singh	IIT Mandi	3	UG/PG
613	Management	Financial Derivatives & Risk Management	Prof. J. P. Singh	IITR	3	PG
614	Management	Financial Institutions And Markets	Prof. Jitendra Mahakud	IITKGP	3	UG/PG
615	Management	Financial Management For Managers	Prof. Anil K. Sharma	IITR	3	UG/PG
616	Management	Financial Statement Analysis and Reporting	Prof. Anil K. Sharma	IITR	3	UG/PG
617	Management	Foundation Course In Managerial Economics	Prof. Barnali Nag	IITKGP	2	UG/PG
618	Management	Global Marketing Management	Prof. Zillur Rahman	IITR	3	UG/PG
619	Management	Innovation in Marketing and Marketing of Innovation	Prof. Vinay Sharma	IITR	3	UG/PG
620	Management	Integrated Marketing Communication	Prof. Vinay Sharma	IITR	3	UG/PG
621	Management	Integrated Marketing Management	Prof. R. Srinivasan	IISc	2	PG
622	Management	International Business	Prof. Jogendra Kumar Nayak	IITR	3	UG/PG
623	Management	International Marketing	Prof. Biswarup Ghosh	IITKGP	2	PG
624	Management	Introduction to Operations Research	Prof. G. Srinivasan	IITM	2	UG/PG
625	Management	Introduction to probability and Statistics	Prof. G. Srinivasan	IITM	1	UG/PG
626	Management	Introduction to Stochastic Processes	Prof. Manjesh Hanawal	IITB	3	PG

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627	Management	Introduction to System Dynamics Modeling	Prof. Jayendran Venkateswaran	IITB	2	UG/PG
628	Management	Investment Management	Prof. Abhijeet Chandra	IITKGP	2	UG/PG
629	Management	Leadership and Team Effectiveness	Prof. Santosh Rangnekar	IITR	3	UG/PG
630	Management	Leadership for India Inc: Practical Concepts and Constructs	Prof. C Bhaktavatsala Rao	IITM	3	PG
631	Management	Management of Field Sales	Prof. Jayanta Chatterjee	IITK	1	UG/PG
632	Management	Managing Change In Organizations	Prof. Kbl Srivastava	IITKGP	2	UG/PG
633	Management	Mergers, Acquisitions and Corporate Restructuring	Prof. Chandra Sekhar Mishra	IITKGP	2	PG
634	Management	Marketing Analytics	Prof. Swagato Chatterjee	IITKGP	3	PG
635	Management	Marketing Management - II	Prof. Jayanta Chatterjee & Prof. Shashi Shekhar Mishra	IITK	2	UG/PG
636	Management	Marketing Research and Analysis-II	Prof. Jogendra Kumar Nayak	IITR	3	UG/PG
637	Management	MCDM Techniques Using R	Prof. Gaurav Dixit	IITR	1	UG/PG
638	Management	Modelling And Analytics For Supply Chain Management	Prof. Kunal Kanti Ghosh Prof. Anupam Ghosh	IITKGP	3	PG
639	Management	Organizational Behaviour: Individual Dynamics in Organization	Prof. Abraham Cyril Issac	IITG	3	PG
640	Management	Organizational Design Change and Transformation	Prof. Susmita Mukhopadhyay Prof. Sangeeta Sahney Prof. S. Srinivasan	IITKGP	3	UG/PG
641	Management	Principles of Management	Prof. Usha Lenka	IITR	3	UG/PG
642	Management	Production and Operation Management	Prof. Rajat Agrawal	IITR	3	PG
643	Management	Quality Control and Improvement with MINITAB	Prof. Indrajit Mukherjee	IITB	2	PG
644	Management	Quality Design And Control	Prof. Pradip Kumar Ray	IITKGP	3	UG/PG
645	Management	Retail Management	Prof. Swagato Chatterjee	IITKGP	2	PG
646	Management	Safety and Risk Analytics	Prof. Jhareswar Maiti	IITKGP	3	UG/PG

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647	Management	Sales And Distribution Management	Prof. Sangeeta Sahney	IITKGP	2	UG/PG
648	Management	Simulation of Business Systems: An Applied Approach	Prof. Deepu Philip	IITK	2	UG/PG
649	Management	Six Sigma	Prof. Jitesh J Thakkar	IITKGP	3	UG/PG
650	Management	Strategic Services Marketing	Prof. Kalpak Kulkarni	IITR	3	UG/PG
651	Management	Strategic Sourcing	Prof. Arshinder Kaur	IITM	3	PG
652	Management	Supply Chain Analytics	Prof. Rajat Agrawal	IITR	2	UG/PG
653	Management	Supply Chain Digitization	Prof. Priyanka Verma Prof. Sushmita Narayana Prof. Debabrata Das	National Institute of Industrial Engineering (NITIE), Mumbai	3	PG
654	Management	Talent Acquisition and Management	Prof. Santosh Rangnekar	IITR	3	UG/PG
655	Management	Technology Forecasting for strategic decision making - An Introduction	Prof. Dmitry Kucharavy Prof. Bala Ramadurai	EM Strasbourg Business School (University of Strasbourg) and IITM	1	PG
656	Management	Management of New Products and Services	Prof. Jayanta Chatterjee	IITK	1	PG
657	Management	Yoga and Positive Psychology for Managing Career and Life	Prof. Ashish Pandey	IITB	2	UG/PG
658	Management	Management of Inventory Systems	Prof. P K Ray	IITKGP	3	UG/PG
659	Management	Advanced Financial Instruments for Sustainable Business and Decentralized Markets	Prof. Abhinava Tripathi	IITK	3	UG/PG
660	Management	Business Forecasting	Prof. Pankaj Dutta	IITB	2	UG/PG
661	Management	Business Fundamentals for Entrepreneurs (Part 2: External Operation)	Prof. Devdip Purkayastha	IITB	1	UG/PG
662	Management	Multivariate Procedures with R	Prof. Narendra K Sharma	IITK	3	PG