

List of NPTEL Online Courses Available for Registration (Free eLearning): January - April 2024

For details please visit <https://swayam.gov.in/NPTEL>

Complete Course list URL : [https://docs.google.com/spreadsheets/u/4/d/e/2PACX-](https://docs.google.com/spreadsheets/u/4/d/e/2PACX-1vSGalkOj1wAg_t3JGkj6qGnoz2VV6CSyo04YP1Z3cADZuq-dKF9CmCv-BovtryfZxntI9Rj9fPWlxa/pubhtml?urp=gmail_link)

[1vSGalkOj1wAg_t3JGkj6qGnoz2VV6CSyo04YP1Z3cADZuq-dKF9CmCv-BovtryfZxntI9Rj9fPWlxa/pubhtml?urp=gmail_link](https://docs.google.com/spreadsheets/u/4/d/e/2PACX-1vSGalkOj1wAg_t3JGkj6qGnoz2VV6CSyo04YP1Z3cADZuq-dKF9CmCv-BovtryfZxntI9Rj9fPWlxa/pubhtml?urp=gmail_link)

Subject : Physics

Course Name	SME Name	Institute	Duration	Course Start Date	Course End Date	Exam date
Mathematical Methods in Physics 1	Prof. Auditya Sharma	IISER Bhopal	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
A Brief Course On Superconductivity	Prof. Saurabh Basu	IITG	4 Weeks	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024
Advanced Condensed Matter Physics	Prof. Saurabh Basu	IITG	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Atomic And Molecular Physics	Prof. Amal Kumar Das	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Electronic Theory Of Solids	Prof. Arghya Taraphder	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Experimental Physics - II	Prof. Amal Kumar Das	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Fluid Dynamics for Astrophysics	Prof. Prasad Subramanian	IISER Pune	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Group Theory methods in Physics	Prof. P. Ramadevi	IITB	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Introduction to Atmospheric and Space Sciences	Prof. M V Sunil Krishna	IITR	12 weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Introduction To Statistical Mechanics	Prof. Girish S. Setlur	IITG	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Nuclear Astrophysics	Prof. Anil Kumar Gourishetty	IITR	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Physics of Biological Systems	Prof. Mithun Mitra	IITB	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Physics through Computational Thinking	Prof. Auditya Sharma	IISER Bhopal	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Quantum Entanglement: Fundamentals, measures and applications	Prof. Amarendra Kumar Sarma	IITG	4 Weeks	Feb 19, 2024	Mar 15, 2024	Apr 28, 2024

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Quantum Mechanics I	Prof. P. Ramadevi	IITB	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Quantum Transport	Prof. Madhu Thalakulam	IISER Thiruvananthapuram	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Thermal Physics	Prof. Debamalya Banerjee	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Topology and Condensed Matter Physics	Prof. Saurabh Basu	IITG	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 28, 2024
Tapestry of Field theory: Classical & Quantum, Equilibrium & Nonequilibrium Perspectives	Prof. Mahendra K. Verma	IITK	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Plasma Physics and Applications	Prof. M.V. Sunil Krishna	IITR	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Coherence and Quantum Entanglement	Prof. Anand Kumar Jha	IITK	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Advanced NMR Techniques in Solution and Solid-State	Prof. N. Suryaprakash	IISc	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Introduction to Quantum Field Theory (Theory of Scalar Fields) - Part 2	Prof. Anurag Tripathi	IITH	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Fundamentals of Attosecond Science and Technology (FAST)	Prof. Sivarama Krishnan	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Fundamentals of semiconductor devices	Prof. Digbijoy N. Nath	IISc	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Photonic integrated circuit	Prof. Shankar Kumar Selvaraja	IISc	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Deep Learning	Prof. Prabir Kumar Biswas	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Electronics Enclosures Thermal issues	Prof. N.V Chalapathi Rao	IISc	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024

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Electronics equipment integration and Prototype building	Prof. N.V Chalapathi Rao	IISc	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Fundamental of Power Electronics	Prof. L.Umanand	IISc	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Integrated Circuits, Mosfets, OP-Amps and their Applications	Prof. Hardik Jeetendra Pandya	IISc	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
A brief introduction of Micro - Sensors	Prof. Santanu Talukder	IISER Bhopal	4 Weeks	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024
Advanced topics in Wireless Communication (Hindi)	Prof. Vivek Ashok Bohara	IIIT Delhi	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 21, 2024
Analog Circuits	Prof. Jayanta Mukherjee	IITB	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Sensors and Actuators	Prof. Hardik Jeetendra Pandya	IISc	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Microprocessors and Microcontrollers	Prof. Santanu Chattopadhyay	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Signal Processing Techniques and its Applications	Prof. Shyamal Das Mandal	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Communication Networks	Prof. Gautam Das	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Digital Electronic Circuits	Prof. Goutam Saha	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024

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Subject : Textile Technology

Course Name	SME Name	Institute	Duration	Course Start Date	Course End Date	Exam date
Advanced Textile Printing Technology	Prof. Kushal Sen	IITD	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Evaluation of Textiles Materials	Prof. Apurba Das	IITD	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Testing of Functional and Technical Textiles	Prof. Apurba Das	IITD	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Textile Product Design and Development	Prof. R Chattopadhyay	IITD	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Textured Yarn Technology	Prof. Kushal Sen	IITD	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Theory of Yarn Structure	Prof. Dipayan Das	IITD	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
New Spinning Technologies	Prof. R Chattopadhyay	IITD	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024

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Subject : Chemistry

Course Name	SME Name	Institute	Duration	Course Start Date	Course End Date	Exam date
Metallocene and Metal-carbene based Organometallic Compounds as Industrially Important Advanced Polyolefin Catalysts	Prof. Sanjib K. Patra	IITKGP	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Advanced Chemical Thermodynamics and Kinetics	Prof. Arijit Kumar De	IISER Mohali	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Advanced Transition Metal Organometallic Chemistry	Prof. P. Ghosh	IITB	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Basic thermodynamics: Classical and Statistical Approaches	Prof. Arnab Mukherjee	IISER Pune	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Basics in Inorganic Chemistry	Prof. D. Maiti	IITB	4 Weeks	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024
Biochemistry	Prof. Swagata Dasgupta	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Chemistry Of Main Group Elements	Prof. M.S. Balakrishna	IITB	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Co-Ordination Chemistry (Chemistry Of Transition Elements)	Prof. Debashis Ray	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Electrochemical impedance Spectroscopy	Prof. S. Ramanathan	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Elementary Electrochemistry	Prof. Angshuman Roy Choudhury	IISER Mohali	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024

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Essentials Of Biomolecules : Nucleic Acids And Peptides	Prof. Lal Mohan Kundu	IITG	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Essentials of Oxidation, Reduction and C-C Bond Formation. Application in Organic Synthesis	Prof. Yashwant D Vankar	IITB	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Experimental Biochemistry	Prof. Swagata Dasgupta Prof. Soumya De	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Fundamentals of Spectroscopy	Prof. Sayan Bagchi Prof. Anirban Hazra	NCL Pune, IISER Pune	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Industrial Inorganic Chemistry	Prof. Debashis Ray	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Interpretative molecular spectroscopy	Prof. M. S. Balakrishna	IITB	12 weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Medicinal Chemistry	Prof. Harinath Chakrapani	IISER Pune	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Molecular Spectroscopy: A Physical Chemist's perspective	Prof. Anindya Datta	IITB	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Nuclear and Radiochemistry	Prof. B.S.Tomar Prof. P.K.Mohapatra	Homi Bhabha National Institute	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
One and Two dimensional NMR Spectroscopy: Concepts and Spectral Analysis	Prof. N. Suryaprakash	IISc	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Organometallic Chemistry	Prof. D. Maiti	IITB	4 Weeks	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024
Pericyclic Reactions and Organic Photochemistry	Prof. Sankararaman	IITM	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Symmetry and Group Theory	Prof. Jeetender Chugh	IISER PUNE	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024

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Symmetry, Stereochemistry and Applications	Prof. Angshuman Roy Choudhury	IISER Mohali	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Transition Metal Organometallics in Catalysis and Biology	Prof. P. Ghosh	IITB	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Ultrafast laser spectroscopy	Prof. Anindya Datta	IITB	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Bioinorganic Chemistry	Prof. S. P. Rath	IITK	4 Weeks	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024
Supramolecular Chemistry-I	Prof. Parimal Kanti Bharadwaj	IITK	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 21, 2024
Elementary Thermodynamics for All	Prof. Srabani Taraphder	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Thermodynamics: Classical To Statistical	Prof. Sandip Paul	IITG	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Time Dependent Quantum Chemistry	Prof. Atanu Bhattacharya	IISc	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Many body methods in quantum chemistry	Prof. Sourav Pal Prof. Achintya Kumar Dutta	IITB	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024

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Subject : Mathematics

Course Name	SME Name	Institute	Duration	Course Start Date	Course End Date	Exam date
Advanced Computational Techniques	Prof. Somnath Bhattacharyya	IITKGP	4 Weeks	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024
Advanced Course on Partial Differential Equations - II	Prof. A K Nandakumaran Prof. P.S. Datti	IISc	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 27, 2024
Advanced Engineering Mathematics	Prof. H S Mahato	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Advanced Linear Algebra	Prof. Premananda Bera	IITR	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Advanced Probability Theory	Prof. Niladri Chatterjee	IITD	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Algebra - II	Prof. Sankaran Viswanath Prof. Amritanshu Prasad	IMSc	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Algebraic Combinatorics	Prof. Amritanshu Prasad Prof. Sankaran Viswanath	IMSc	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
An Introduction to Hyperbolic Geometry	Prof. Abhijit Pal	IITK	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
An introduction to Point-Set-Topology Part-I	Prof. Anant R Shastri	IITB	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
An invitation to Topology	Prof. Indrava Roy	IMSc	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Applied Linear Algebra in AI and ML	Prof. Swanand Khare	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Basic Calculus - 1	Prof. Arindama Singh	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Basic Linear Algebra	Prof. I.K.Rana	IITB	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Basic Real Analysis	Prof. I. K. Rana	IITB	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Computational Mathematics with SageMath	Prof. Ajit Kumar	Institute of Chemical Technology, Mumbai	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Dynamical System and Control	Prof. N. Sukavanam, Prof. D. N Pandey	IITR	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Engineering Mathematics II	Prof. Jitendra Kumar	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024

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Essentials Of Data Science With R Software - 1: Probability And Statistical Inference	Prof. Shalabh	IITK	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Essentials Of Data Science With R Software - 2: Sampling Theory And Linear Regression Analysis	Prof. Shalabh	IITK	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
First Course on Partial Differential Equations - I	Prof. A. K. Nandakumaran Prof. P. S. Datti	IISc	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Fourier Analysis and its applications	Prof. G. K Srinivasan	IITB	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Functional Analysis	Prof. Kesavan	IMSc	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Graph Theory	Prof. Soumen Maity	IISER PUNE	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Introduction to Algebraic Geometry and Commutative Algebra	Prof. Dilip P. Patil	IISc	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Introduction to Galois Theory	Prof. Krishna Hanumanthu	CMI	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Introduction to Group Theory	Prof. R. Venkatesh	IISc	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Introduction to Lie algebras	Prof. R. Venkatesh	IISc	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Introduction To Queueing Theory	Prof. N. Selvaraju	IITG	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Introduction To Rings And Fields	Prof. Krishna Hanumanthu	CMI	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Introduction to Statistics	Prof. Sameen Naqvi	IIT Hyderabad	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Linear Algebra	Prof. Pranav Haridas	Kerala School of Mathematics	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Mathematical Modelling: Analysis and Applications	Prof. Aameeya Kumar Nayak	IITR	4 Weeks	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024
Multivariable Calculus	Prof. S. K. Gupta & Prof. Sanjeev Kumar	IITR	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Numerical Analysis	Prof. S. Baskar	IITB	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Numerical Linear Algebra	Prof. P.N. Agrawal, Prof. D. N Pandey	IITR	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Numerical Methods: Finite difference approach	Prof. Aameeya Kumar Nayak	IITR	4 Weeks	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024
Ordinary and Partial Differential Equations and Applications	Prof. P.N. Agrawal, Prof. D. N Pandey	IITR	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Probabilistic Methods in PDE	Prof. Anindya Goswami	IISER Pune	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Probability And Statistics	Prof. Somesh Kumar	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024

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Probability –I with Examples Using R	Prof. Siva Athreya	ISI Bangalore	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Scientific Computing using Matlab	Prof. Mani Mehra Prof. Vivek K. Aggarwal	IITD	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Set Theory and Mathematical Logic	Prof. Amit Kuber	IITK	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Statistical Inference	Prof. Niladri Chatterjee	IITD	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Numerical Linear Algebra and Application	Prof. Srinivasa Rao Pentyala	IIT-ISM Dhanbad	12 weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024

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Subject : Computer Science

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Foundations of Cryptography	Prof. Ashish Choudhury	IIIT Bangalore	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Introduction to programming in C	Prof.Satyadev Nandakumar	IITK	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Linear programming and its applications to computer science	Prof. Rajat Mittal	IITK	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 21, 2024
Privacy and Security in Online Social Media	Prof. Ponnurangam Kumaraguru	IIITH	12 weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Basics of Computational Complexity	Prof. Nitin Saxena	IITK	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Advanced Computer Architecture	Prof. Smruti Ranjan Sarangi	IITD	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Secure Computation: Part I	Prof. Ashish Choudhury	IIIT Bangalore	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
An Introduction to Artificial Intelligence	Prof. Mausam	IITD	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Cloud Computing and Distributed Systems	Prof. Rajiv Misra	IITK	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Switching Circuits and Logic Design	Prof. Indranil Sengupta	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Advanced Computer Networks	Prof. Neminath Hubballi Prof. Sameer Kulkarni	IIT Indore IIT Gandhi Nagar	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Affective Computing	Prof. Jainendra Shukla Prof. Abhinav Dhall	IIITD	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
AI:Constraint Satisfaction	Prof. Deepak Khemani	IITM	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024

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Artificial Intelligence: Knowledge Representation And Reasoning	Prof. Deepak Khemani	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Blockchain and its Applications	Prof. Sandip Chakraborty Prof. Shamik Sural	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Circuit Complexity Theory	Prof. Raghunath Tewari	IITK	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Cloud Computing	Prof. Soumya Kanti Ghosh	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Compiler Design	Prof. Santanu Chattopadhyay	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Computer Networks And Internet Protocol	Prof. Soumya Kanti Ghosh Prof. Sandip Chakraborty	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Data Analytics with Python	Prof. A Ramesh	IITR	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Data Base Management System	Prof. Partha Pratim Das Prof. Samiran Chattopadhyay	IITKGP	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Data Mining	Prof. Pabitra Mitra	IITKGP	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Design and analysis of algorithms	Prof. Madhavan Mukund	CMI	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Embedded System Design with ARM	Prof. Indranil Sengupta Prof. Kamalika Datta	IITKGP	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Embedded Systems Design	Prof. Anupam Basu	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Foundation of Cloud IoT Edge ML	Prof. Rajiv Misra	IITP	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 21, 2024
Foundations of Cyber Physical Systems	Prof. Soumyajit Dey	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024

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Fundamental Algorithms: Design And Analysis	Prof. Sourav Mukhopadhyay	IITKGP	4 Weeks	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024
Getting Started with Competitive Programming	Prof. Neeldhara Misra	IIT Gandhinagar	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
GPU Architectures And Programming	Prof. Soumyajit Dey	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Information Security - 5 - Secure Systems Engineering	Prof. Chester Robeiro	IITM	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Introduction to Automata, Languages and Computation	Prof. Sourav Mukhopadhyay	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Introduction to Embedded System Design	Prof. Dhananjay V. Gadre Prof. Badri N Subudhi	IITD	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Introduction To Industry 4.0 And Industrial Internet Of Things	Prof. Sudip Misra	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Introduction To Internet Of Things	Prof. Sudip Misra	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Introduction to Machine Learning (Tamil)	Prof. Arun Rajkumar	IITM	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Introduction To Soft Computing	Prof. Debasis Samanta	IITKGP	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Machine Learning for Engineering and science applications	Prof. Balaji Srinivasan and Prof. Ganapathy	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Natural Language Processing	Prof. Pawan Goyal	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Object Oriented System Development Using UML, Java And Patterns	Prof. Rajib Mall	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Optimisation for Machine Learning: Theory and Implementation (Hindi)	Prof. Pravesh Biyani	IIITD	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Problem Solving Through Programming In C	Prof. Anupam Basu	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024

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Programming In Java	Prof. Debasis Samanta	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Programming in Modern C++	Prof. Partha Pratim Das	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Programming, Data Structures And Algorithms Using Python	Prof. Madhavan Mukund	CMI	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Selected Topics in Algorithms	Prof. Palash Dey	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Software Testing	Prof. Rajib Mall	IITKGP	4 Weeks	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024
Systems and Usable Security	Prof. Neminath Hubballi	IIT Indore	4 Weeks	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024
Theory of Computation	Prof. Subrahmanyam Kalyanasundaram	IIT Hyderabad	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
User-centric Computing For Human-Computer Interaction	Prof. Samit Bhattacharya	IITG	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Introduction to Machine Learning	Prof. Balaraman Ravindran	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Reinforcement Learning	Prof. Balaraman Ravindran	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Data Science for Engineers	Prof. Ragunathan Rengasamy Prof. Shankar Narasimhan	IITM	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Python for Data Science	Prof. Ragunathan Rengasamy	IITM	4 Weeks	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024
Introduction to Database Systems	Prof. Sreenivasa Kumar	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Social Networks	Prof. Sudarshan Iyengar Prof. Yayati Gupta	IIT Ropar	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024

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The Joy of Computing using Python	Prof. Sudarshan Iyengar	IIT Ropar	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Discrete Mathematics	Prof. Sudarshan Iyengar Prof. Anil Shukla	IIT Ropar	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Deep Learning - IIT Ropar	Prof. Sudarshan Iyengar Prof. Padmavati	IIT Ropar	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Machine Learning, ML	Prof. Carl Gustaf Jansson	KTH Royal Institute of Technology, Sweden	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Digital Design with Verilog	Prof. Chandan Karfa, Prof. Aryabartta Sahu	IITG	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Probability for Computer Science	Prof. Nitin Saxena	IITK	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 20, 2024
Parallel Computer Architecture	Prof. Hemangee K. Kapoor	IITG	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Games and Information	Prof. Ankur A. Kulkarni	IITB	12 weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Business Intelligence & Analytics	Prof. Saji K Mathew	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Edge Computing	Prof. Rajiv Misra	IITP	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024

Subject : Humanities and Social Sciences

Course Name	SME Name	Institute	Duration	Course Start Date	Course End Date	Exam date
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Science Communication: Research Productivity and Data Analytics using Open Source Software	Prof. Nabi Hasan Prof. Mohit Garg	IITD	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Foundations of Accounting & Finance	Prof. Arun Kumar Gopalaswamy	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Applied Econometrics	Prof. Sabuj Kumar Mandal	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Applied Statistics and Econometrics	Prof. Deep Mukherjee	IITK	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Indian Economy: Some Contemporary Perspectives	Prof. Wasim Ahmad	IITK	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Microfoundations Of Macroeconomics	Prof. Wasim Ahmad	IITK	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Introduction to Econometrics	Prof. Sabuj Kumar Mandal	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Health Economics	Prof. Pratap C. Mohanty	IITR	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Predictive Analytics - Regression and Classification	Prof. Sourish Das	CMI	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Petroleum Economics and Management	Prof. Anwesha Aditya	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Remote Sensing and GIS for rural development	Prof. Pennan Chinnasamy	IITB	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
The evolution of the Earth and life	Prof. Devapriya Chattopadhyay	IISER Pune	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Geomorphic Processes: Landforms And Landscapes	Prof. Javed N. Malik	IITK	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Natural Hazards	Prof. Javed N. Malik Prof. Santiswarup Sahoo	IITK	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Advanced Level of Spoken Sanskrit	Prof. Anuradha Choudry	IITKGP	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Education for Sustainable Development	Prof. Atasi Mohanty	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Elements of Literature and Creative Communication	Prof. H S Komalesha	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Emotional Intelligence	Prof. Rabindra Kumar Pradhan	IITKGP	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024

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Introduction On Intellectual Property To Engineers And Technologists	Prof. Tapas Kumar Bandyopadhyay	IITKGP	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Legal Compliance For Incorporating Startup	Prof. Indrajit Dube	IITKGP	4 Weeks	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024
Speaking Effectively	Prof. Anjali Gera Roy	IITKGP	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Strategic Performance Management	Prof. Kbl Srivastava	IITKGP	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Technology Transfer Through Joint Venture	Prof. Indrajit Dube	IITKGP	4 Weeks	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024
Training and Development	Prof. Susmita Mukhopadhyay Prof. S. Srinivasan	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Development of Sociology in India	Prof. Ashish Saxena	IITK	4 Weeks	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024
Great Experiments in Psychology	Prof. Rajlakshmi Guha	IITKGP	4 Weeks	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024
Soft Skill Development	Prof. Priyadarshi Patnaik Prof. V. N. Giri Prof. D. Suar	IITKGP	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
The Science of Happiness and Wellbeing	Prof. Priyadarshi Patnaik Prof. Manas K Mandal	IITKGP	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
An Introduction to Microeconomics	Prof. Vimal Kumar	IITK	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Appreciating Hindustani Music	Prof. Lakshmi Sreeram Prof. Srijan Deshpande	IITM	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Basics of language Science	Prof. Rajesh Kumar	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Bilingualism: A cognitive and psycholinguistic perspective	Prof. Bidisha Som	IITG	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Contextualizing Gender	Prof. Rashmi Gaur	IITR	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Economic Growth And Development	Prof. Rajshree Bedamatta	IITG	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024

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Effective Writing	Prof. Binod Mishra	IITR	4 Weeks	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024
Energy Resources, Economics and Environment	Prof. Rangan Banerjee	IITD	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
English Literature of the Romantic Period 1798-1832	Prof. Pramod K Nayar	University of Hyderabad	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Enhancing Soft Skills and Personality	Prof. T. Ravichandran	IITK	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 20, 2024
Exploring Survey Data on Health Care	Prof. Pratap C. Mohanty	IITR	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Feminism : Concepts and Theories	Prof. Mathangi Krishnamurthy	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
German - I	Prof. Milind Brahme	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
German - II	Prof. Milind Brahme	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
German - III	Prof. Milind Brahme	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Globalization: Theoretical Perspectives	Prof. R. Santhosh	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Group Dynamics	Prof. Pooja Garg	IITR	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Health Research Fundamentals	Prof. P. Manickam	NIE	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Human Behaviour	Prof. Naveen Kashyap	IITG	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 21, 2024
Indian Feminisms: Concepts and Issues	Prof. Anandita Pan	IISER Bhopal	4 Weeks	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024
Indian Poetry in English	Prof. Binod Mishra	IITR	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Intellectual Property	Prof. Feroz Ali	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Introduction To Cognitive Psychology	Prof. Naveen Kashyap	IITG	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Introduction to Cultural Studies	Prof. Avishek Parui	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024

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Introduction to Environmental Economics	Prof. Diptimayee Nayak & Prof. S. P. Singh	IITR	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Introduction To Modern Indian Drama	Prof. Kiran Keshavamurthy	IITG	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 20, 2024
Introduction To Modern Indian Political Thought	Prof. Mithilesh Kumar Jha	IITG	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Introduction to Pāṇinian grammar	Prof. Malhar Kulkarni	IITB	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Introduction To Political Theory	Prof. Mithilesh Kumar Jha	IITG	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Introduction to Psychology	Prof. Braj Bhushan	IITK	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Introduction to World Literature	Prof. Merin Simi Raj	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Japani Bhasha - Saral swaroop	Prof. Vatsala Misra	IITK	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Language and Mind	Prof. Rajesh Kumar	IITM	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 20, 2024
Language, Culture And Cognition: An Introduction	Prof. Bidisha Som	IITG	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Literary Criticism (From Plato to Leavis)	Prof. Merin Simi Raj	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Literature and Coping Skills	Prof. Ajit K Mishra	IIT(BHU) Varanasi	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Literature and Life	Prof. S P Dhanavel	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Modern Indian Writing in Translation	Prof. Divya A	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Narrative Mode and Fiction	Prof. Sarbani Banerjee	IITR	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Online Communication in the Digital Age	Prof. Rashmi Gaur	IITR	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Patent Drafting for Beginners	Prof. Feroz Ali	IITM	4 Weeks	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024

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Patent Law for Engineers and Scientists	Prof. Feroz Ali	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Philosophical Foundations Of Social Research	Prof. Sambit Mallick	IITG	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Phonetics And Phonology: A Broad Overview	Prof. Shakuntala Mahanta	IITG	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Psychiatry - An Overview and How the Brain Creates Mind	Prof. Alok Bajpai	IITK	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Psychology of Emotion: Theory and Applications	Prof. Dilwar Hussain	IITG	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Psychology Of Stress, Health And Well-Being	Prof. Dilwar Hussain	IITG	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Sociological Perspectives On Modernity	Prof. Sambit Mallick	IITG	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
The Nineteenth - Century English Novel	Prof. Divya A	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Trauma and Literature	Prof. Avishek Parui	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Twentieth Century Fiction	Prof. Avishek Parui	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
United Nations Sustainable Development Goals (UN SDGs)	Prof. Shiva Ji	IITH	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
समास samāsa in Pāṇinian grammar- I	Prof. Malhar Kulkarni	IITB	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Literary Theory and Literary Criticism	Prof. Aysha Iqbal	IITM	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
English Language for Competitive Exams	Prof. Aysha Iqbal	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Learning English in Hindi	Prof. Rajesh Kumar	IITM	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Philosophy and Critical Thinking	Prof. Gyan Prakash	IIT-ISM Dhanbad	12 weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Energy Resources, Economics, and Sustainability	Prof. Pratham Arora	IITR	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 20, 2024

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Psychology Of Bilingualism And Multilingualism	Prof. Ark Verma	IITK	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 28, 2024
Cognitive Ergonomics	Prof. M. K. Asthana	IITR	4 Weeks	Feb 19, 2024	Mar 15, 2024	Apr 28, 2024
Sociology and Sanitation: An Introduction	Prof. Ashish Saxena	University of Allahabad	4 Weeks	Feb 19, 2024	Mar 15, 2024	Apr 21, 2024
Human Movement Science	Prof. Shruti Bhandurge Prof. Subham Badhyal	IITM	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 28, 2024
Sports and Performance Nutrition	Prof. Geetha Ghaliyavar	IITM	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 28, 2024
Sports Psychology	Prof. Chaitanya Sridhar Prof. Nivedita Rajan Prof. Priyanka Prabhakar	IITM	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 28, 2024
Yoga and Positive Psychology for Managing Career and Life	Prof. Ashish Pandey	IITB	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Strength & Conditioning for the Indian Population	Prof. Deckline Leitao Prof. Varun Suresh Kumar	IITM	12 weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Essentials of Sports Injury Prevention & Rehabilitation	Col (Dr) Anup Krishnan (Retd) Wg Cdr (Dr) CS Guru Lt Col (Dr) Atul Sharma	IITM	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 28, 2024
Introduction to Exercise Physiology & Sports Performance	Col (Dr) Anup Krishnan (Retd) Wg Cdr (Dr) CS Guru Prof. Pralay Majumdar	IITM	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 28, 2024
Fundamentals of Sports Training, Load Management and recovery	Col (Dr) Anup Krishnan (Retd) Wg Cdr (Dr) CS Guru Prof. Kaustubh Shedjale	IITM	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 28, 2024

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Forensic Linguistics	Prof. Deepak Mashru	National Forensic Sciences Universtiy (INI)	4 Weeks	Feb 19, 2024	Mar 15, 2024	Apr 21, 2024
Advanced Contracts, Tendering and Public Procurement	Prof. Sairam Bhat	NLSIU	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
IP Management & Technology Transfer	Prof. Gouri Gargate	IITKGP	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
International Trade Law	Prof. Raju KD	IITKGP	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 21, 2024
Centre-State Relations in India	Prof. Uday Shankar	IITKGP	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 28, 2024
Constitution Law and Public Administration in India	Prof. Sairam Bhat	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024

Subject : Commerce & Management

Course Name	SME Name	Institute	Duration	Course Start Date	Course End Date	Exam date
Project Management	Prof. Ramesh Anbanandam	IITR	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 20, 2024
Infrastructure Economics	Prof. Nalin Bharti	IIT Patna	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Systems Engineering: Theory & Practice	Prof. Deepu Philip	IITK	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024

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Advances in Strategic Human Resource Management (HRM)	Prof. Ashish Pandey	IITB	4 Weeks	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024
AI in Marketing	Prof. Zillur Rahman	IITR	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Artificial Intelligence (AI) for Investments	Prof. Abhinava Tripathi	IITK	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Behavioral And Personal Finance	Prof. Abhijeet Chandra	IITKGP	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Business analytics and data mining Modeling using R	Prof. Gaurav Dixit	IITR	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Business Analytics For Management Decision	Prof. Rudra P Pradhan	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Business Development: From Start to Scale	Prof. C Bhaktavatsala Rao	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Business Law for Managers	Prof. S Srinivasan Prof. Kaushik Mukherjee	IITKGP	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Business Statistics	Prof. Mukesh Kumar Barua	IITR	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Consumer Behaviour	Prof. Srabanti Mukherjee	IITKGP	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Data Analysis and Decision Making - I	Prof. Raghu Nandan Sengupta	IITK	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Design Thinking - A Primer	Prof. Ashwin Mahalingam Prof. Bala Ramadurai	IITM	4 Weeks	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024
E-Business	Prof. Mamata Jenamani	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Ethics In Engineering Practice	Prof. Susmita Mukhopadhyay	IITKGP	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 21, 2024
Financial accounting - IITMandi	Prof. Puran Singh	IIT Mandi	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Financial Derivatives & Risk Management	Prof. J. P. Singh	IITR	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Financial Institutions And Markets	Prof. Jitendra Mahakud	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Financial Management For Managers	Prof. Anil K. Sharma	IITR	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Financial Statement Analysis and Reporting	Prof. Anil K. Sharma	IITR	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Foundation Course In Managerial Economics	Prof. Barnali Nag	IITKGP	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024

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Global Marketing Management	Prof. Zillur Rahman	IITR	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Innovation in Marketing and Marketing of Innovation	Prof. Vinay Sharma	IITR	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Integrated Marketing Communication	Prof. Vinay Sharma	IITR	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Integrated Marketing Management	Prof. R. Srinivasan	IISc	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
International Business	Prof. Jogendra Kumar Nayak	IITR	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
International Marketing	Prof. Biswarup Ghosh	IITKGP	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Introduction to Operations Research	Prof. G. Srinivasan	IITM	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Introduction to probability and Statistics	Prof. G. Srinivasan	IITM	4 Weeks	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024
Introduction to Stochastic Processes	Prof. Manjesh Hanawal	IITB	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Introduction to System Dynamics Modeling	Prof. Jayendran Venkateswaran	IITB	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Investment Management	Prof. Abhijeet Chandra	IITKGP	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 21, 2024
Leadership and Team Effectiveness	Prof. Santosh Rangnekar	IITR	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Leadership for India Inc: Practical Concepts and Constructs	Prof. C Bhaktavatsala Rao	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Management of Field Sales	Prof. Jayanta Chatterjee	IITK	4 weeks	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024
Managing Change In Organizations	Prof. Kbl Srivastava	IITKGP	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Mergers, Acquisitions and Corporate Restructuring	Prof. Chandra Sekhar Mishra	IITKGP	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 20, 2024
Marketing Analytics	Prof. Swagato Chatterjee	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Marketing Management - II	Prof. Jayanta Chatterjee & Prof. Shashi Shekhar Mishra	IITK	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 21, 2024
Marketing Research and Analysis-II	Prof. Jogendra Kumar Nayak	IITR	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
MCDM Techniques Using R	Prof. Gaurav Dixit	IITR	4 Weeks	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024
Modelling And Analytics For Supply Chain Management	Prof. Kunal Kanti Ghosh Prof. Anupam Ghosh	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Organizational Behaviour: Individual Dynamics in Organization	Prof. Abraham Cyril Issac	IITG	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Organizational Design Change and Transformation	Prof. Susmita Mukhopadhyay Prof. Sangeeta Sahney Prof. S. Srinivasan	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024

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Principles of Management	Prof. Usha Lenka	IITR	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Production and Operation Management	Prof. Rajat Agrawal	IITR	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Quality Control and Improvement with MINITAB	Prof. Indrajit Mukherjee	IITB	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 21, 2024
Quality Design And Control	Prof. Pradip Kumar Ray	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Retail Management	Prof. Swagato Chatterjee	IITKGP	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Safety and Risk Analytics	Prof. Jhareswar Maiti	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Sales And Distribution Management	Prof. Sangeeta Sahney	IITKGP	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 20, 2024
Simulation of Business Systems: An Applied Approach	Prof. Deepu Philip	IITK	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Six Sigma	Prof. Jitesh J Thakkar	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Strategic Services Marketing	Prof. Kalpak Kulkarni	IITR	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Strategic Sourcing	Prof. Arshinder Kaur	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Supply Chain Analytics	Prof. Rajat Agrawal	IITR	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 20, 2024
Supply Chain Digitization	Prof. Priyanka Verma Prof. Sushmita Narayana Prof. Debabrata Das	Indian Institute of Management, Mumbai	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Talent Acquisition and Management	Prof. Santosh Rangnekar	IITR	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Technology Forecasting for strategic decision making - An Introduction	Prof. Dmitry Kucharavy Prof. Bala Ramadurai	EM Strasbourg Business School (University of Strasbourg) and IITM	4 Weeks	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024
Management of New Products and Services	Prof. Jayanta Chatterjee	IITK	4 weeks	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024
Yoga and Positive Psychology for Managing Career and Life	Prof. Ashish Pandey	IITB	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Management of Inventory Systems	Prof. P K Ray	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Advanced Financial Instruments for Sustainable Business and Decentralized Markets	Prof. Abhinava Tripathi	IITK	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Business Forecasting	Prof. Pankaj Dutta	IITB	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 20, 2024
Business Fundamentals for Entrepreneurs (Part 2: External Operation)	Prof. Devdip Purkayastha	IITB	4 weeks	Feb 19, 2024	Mar 15, 2024	Apr 20, 2024

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Multivariate Procedures with R	Prof. Shalabh	IITK	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
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Subject : Food Science & Biotechnology

Course Name	SME Name	Institute	Duration	Course Start Date	Course End Date	Exam date
Maternal Infant Young Child Nutrition	Prof. Rupal Dalal	IITB	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Maternal Infant Young Child Nutrition (Hindi)	Prof. Rupal Dalal	IITB	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Computational Genomics	Prof. Vineet Kumar Sharma	IISER Bhopal	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
RNA Biology	Prof. Rajesh Ramachandran	IISER Mohali	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024

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Human Physiology	Prof. Nishikant Subhedar	IISER Pune	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Biomechanics	Prof. Varadhan	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Molecular Biology	Prof. Vishal Trivedi	IITG	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Pharmacognosy & Metabolic Engineering	Prof. Adinpunya Mitra	IITKGP	12 weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Plant Developmental Biology	Prof. Shri Ram Yadav	IITR	4 Weeks	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024
Structural Biology	Prof. Saugata Hazra	IITR	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Data Analysis For Biologists	Prof. Biplab Bose	IITG	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Biochemistry - IITM	Prof. Subramaniam K	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Bioelectrochemistry	Prof. Mainak Das	IITK	4 weeks	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024
Bioengineering: An Interface with Biology and Medicine	Prof. Sanjeeva Srivastava	IITB	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Bioinformatics: Algorithms and Applications	Prof. Michael Gromiha	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Biointerface Engineering	Prof. Lalit M. Pandey	IITG	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Bioreactor Design and Analysis	Prof. Smita Srivastava	IITM	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Cell Biology: Cellular organization, division and processes	Prof. Shikha Laloraya	IISc	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Computational Systems Biology	Prof. Karthik Raman	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024

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Conservation Economics	Prof. Ankur Awadhiya	IITK	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Demystifying The Brain	Prof. Srinivas Chakravarthy	IITM	4 Weeks	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024
Enzyme Sciences and Technology	Prof. Vishal Trivedi	IITG	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Forests and their Management	Prof. Ankur Awadhiya	IITK	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Host-Pathogen Interaction (Immunology)	Prof. Himanshu Kumar	IISER Bhopal	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Interactomics : Basics & Applications	Prof. Sanjeeva Srivastava	IITB	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Introductory Mathematical Methods for Biologists	Prof. Ranjit Padinhateeri	IITB	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Material and Energy Balances	Prof. Vignesh Muthuvijayan	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Medical Biomaterials	Prof. Mukesh Doble	IITM	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Metabolic Engineering	Prof. Pinaki Sar Prof. Amit Ghosh	IITKGP	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Nanotechnology In Agriculture	Prof. Mainak Das	IITK	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Thermodynamics for Biological Systems : Classical and Statistical Aspect	Prof. G. K. Suraishkumar Prof. Sanjib Senapati	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Optical Spectroscopy and Microscopy : Fundamentals of optical measurements and instrumentation	Prof. Balaji Jayaprakash	IISc	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Biostatistics and Design of experiments	Prof. Mukesh Doble	IITM	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024

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Introduction To Professional Scientific Communication	Prof. S. Ganesh	IITK	4 Weeks	Jan 22, 2024	Feb 16, 2024	Mar 23, 2024
I Think Biology	Prof. Kaustubh Rau Prof. Sravanti Uppaluri Prof. Divya Uma Prof. Jayanti Ray Mukherjee Prof. Prachi Gupta	Azim Premji University	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Microsensors, Implantable Devices and Rodent Surgeries for Biomedical Applications	Prof. Shabari Girishan K V Prof. Hardik J. Pandya	RUAS IISc	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Classics in Neuroscience	Prof. Varadhan SKM	IITM	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 27, 2024

Subject : Multidisciplinary

Course Name	SME Name	Institute	Duration	Course Start Date	Course End Date	Exam date
Neural Science for Engineers	Prof. Vikas V	IISc & Nimhans	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Multi-Criteria Decision Making and Applications	Prof. Raghu Nandan Sengupta	IITK	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
An Introduction to Urban Ecological Heritage: Theories and Applications	Prof. Jenia Mukherjee	IITKGP	4 weeks	Feb 19, 2024	Mar 15, 2024	Apr 20, 2024

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Vulnerability Studies: An Introduction	Prof. Pramod K Nayar	University of Hyderabad	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 20, 2024
Pulmonary Function tests - Interpretation and application in clinical practice	Multifaculty	Chettinad Hospital and Research Institute	4 Weeks	Feb 19, 2024	Mar 15, 2024	Apr 27, 2024
Basic Certificate in Palliative Care	Prof. Geeta Joshi Prof. Piyush Gupta	INTERNATIONAL INSTITUTE OF DISTANCE LEARNING AN INITIATIVE OF NAPCAIM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Fundamental Of Fluid Mechanics For Chemical And Biomedical Engineers	Prof. Raghvendra Gupta	IITG	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
NBA Accreditation and Teaching and learning in Engineering (NATE)	Prof. N J Rao Prof. K Rajanikanth	IISc	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Teaching And Learning in Engineering (TALE)	Prof. N J Rao	IISc	4 Weeks	Jan 22, 2024	Feb 16, 2024	Mar 24, 2024
Basic Course in Ornithology	Prof. Mousumi Ghosh Prof. Manjari Jain Prof. R Jayapal Prof. Anand Krishnan Prof. Suhel Quader Prof. V.V. Robin Prof. Umesh Srinivasan	NCF IISER Mohali SACON IISER Bhopal NCF IISER Tirupati IISc	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Basics of Mental Health & Clinical Psychiatry	Prof. Arijita Banerjee Prof. Sumit Kumar	IITKGP	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 23, 2024
Biophotonics	Prof. Basudev Lahiri	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Designing Learner-Centric MOOCs	Prof. Sahana Murthy Prof. Jayakrishnan M. Prof. Sameer Sahasrabudhe	IITB	4 Weeks + 4 Weeks (New)	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Engineering Statistics	Prof. Manjesh Hanawal	IITB	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024

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Entrepreneurship Essentials	Prof. Manoj Kumar Mondal	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 20, 2024
Fuzzy Logic And Neural Networks	Prof. Dilip Kumar Pratihari	IITKGP	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Groundwater hydrology and management	Prof. Pennan Chinnasamy	IITB	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Introduction To Environmental Engineering And Science - Fundamental And Sustainability Concepts	Prof. Brajesh K Dubey	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024
Introduction to Reliability Engineering	Prof. Neeraj Kumar Goyal	IITKGP	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Research Methodology	Prof. Edamana Prasad Prof. Prathap Haridoss	IITM	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 21, 2024
Management of Medical Emergencies in Dental Practice	Multifaculty	Sree Balaji Dental College & Hospital and Tagore Dental College & Hospital	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Nanobio Technology Enabled Point-of-Care Devices	Prof. Gorachand Dutta	IITKGP	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Non-conventional energy Resources	Prof. Prathap Haridoss	IITM	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
One Health	Multi Faculty	ICMR - Regional Medical Research Centre, Bhubaneswar	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Oral Biology	Prof. Ramya and Team	Saveetha Dental College & IITM	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Outcome Based Pedagogic Principles For Effective Teaching	Prof. Shyamal Kumar Das Mandal	IITKGP	4 Weeks	Feb 19, 2024	Mar 15, 2024	Apr 21, 2024
Research Methodology in Natural Sciences	Prof. Soumitro Banerjee	IISER Kolkata	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 27, 2024

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Roadmap for patent creation	Prof. Gouri Gargate	IITKGP	8 Weeks	Jan 22, 2024	Mar 15, 2024	Mar 24, 2024
Rural Water Resources Management	Prof. Pennan Chinnasamy	IITB	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 21, 2024
Experimental Robotics	Prof. Dilip Kumar Pratihari	IITKGP	4 weeks	Feb 19, 2024	Mar 15, 2024	Apr 27, 2024
Conservation & Project Management of Baoli Water Systems	Multifaculty	IITD	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Medical Law	Prof. Chaitanya Mittal Prof. Narendran Thiruthy	IITKGP	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 27, 2024
An Overview on Maternal Health Antenatal, Intranatal and Postnatal Care	Prof. Barnali Ghosh	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024
Recommender Systems	Prof. Mamata Jenamani	IITKGP	8 Weeks	Feb 19, 2024	Apr 12, 2024	Apr 28, 2024
Comprehensive Molecular Diagnostics and Advanced Gene Expression Analysis	Prof. Aritri Bir Prof. Arindam Ghosh	IITKGP	12 Weeks	Jan 22, 2024	Apr 12, 2024	Apr 28, 2024