

List of Courses offered in Summer-2015

S. No.	Course No.	Dept.	Course Title	Instructor's Name	Offered As	Strength	Schedule
1	ESO208A/ ESO218	CE	Computational Methods in Engineering	Dr. Anubha Goel Dr. Arghya Das		Min. 60	MWF 16:00-18:00 Tut: T 16:00
2	EEM602	CE	Physicochemical Principles and Process	Dr. Vinod Tare			MWF 16:00-18:00
3	CS210A	CSE	Data Structures and Algorithms	Dr. Raghunath Tewari Dr. Shashank Mehta Dr. Sumit Ganguly	For back-loggers only or CSE double major or CSE minor students.	Max. 50	MTWThF 8-9AM Venue: KD101
4	CS498	CSE	B. Tech Project	Dr. S K Mehta			--
5	CHE211A	CHE	Fluid Mechanics and its Application	Dr. Naveen Tiwari	For back loggers of CHE dept. only.		MWF 14:00-15:30
6	CHE495	CHE	Project-I	Convener DUGC			--
7	CHM481A	CHM	Biosystems	Dr. Anand Singh	Pre-req. CHM102	35	MWF: 14:30-16:30
8	ESC101A	CSE	Fundamental of Computing	Dr. Harish Karnick Dr. Satyadev Nandkumar Dr. Vinay Namboodiri	For back loggers only.	150+	MWF 10:00-12:00 Tut: T 10:00 Lab : 14:00
9	DES627A	DES	Management of Design and Innovation	Dr. Jayanta Chatterjee Dr. Jhumkee Iyengar	OE (for 11,12 batch students)	Min. 40 Max. 65	MTTh 11:00-13:00
10	DES633A	DES	Integrated Product Development-1	Dr. N Tiwari Dr. B Bhattacharya Dr. J R Kumar			MWF 14:00-16:00
11	EE321A	EE	Communication Systems	Dr. Y N Singh	OE		MThF 14:00-15:30
12	EE340A	EE	Electromagnetic Theory	Dr. Pradeep Kumar K			
13	EE392A	EE	Under Graduate Project II	Dr. Y N Singh			
14	EE420A	EE	Modern Convex Optimization for Engineering/Science Applications	Dr. Ketan Rajawat Dr. Aditya Jagannatham	Pre-requisite: MTH101/102 or instructors consent	Min. 65 Max. 85	MTTh 11:00-13:00
15	EE491	EE	Project I	Dr. Y N Singh			--
16	EE492	EE	B.Tech Project	Dr. Y N Singh	BTP (for back-logger's students)		--
17	EE650A	EE	Basics of Modern Control Systems	Dr. S R Sahoo			WThF 10:00-12:00
18	ESC201A	EE	Introduction to Electronics	Dr. Jaleel Akhter		Min. 21	MWTh

				Dr. K V Srivastava			8:00-10, Tut: T8-11 Lab: 14:00- 17:00
19	ART105A	HSS	Introduction to the Art of Video Making	Dr Satyaki Roy	OE/HSS	70-80	MTTh 16:00- 18:00 Lab:W 16:00
20	ART106A	HSS	Elements of Visual Representation	Dr. Shatarupa T Roy	OE/HSS	80	MTTh 16:00- 18:00 Lab:W 16:00
21	ART401/A	HSS	Appreciating Far-Eastern Cinema	Dr. Ritwij Bhowmik	HSS II/OE	Min: 21 Max: 75	MTTh 9:00-11:00
22	ECO101A	HSS	Introduction to Economics	Dr. Debayan Pakrashi	OE/HSS	Min: 35 Max: 100	MTTh 9:00- 11:00 Tut: W 9:00
23	ECO201A	HSS	Microeconomics I	Dr. Vimal Kumar Dr. Surjit Sinha	HSS2/OE	Max. 70	MWF 16:00-18:00
24	ECO341	HSS	Econometrics I	Dr. Somesh K Mathur	OE/HSS	60	MWF 16:00-18:00 Lab Th:16:00
25	ECO502A	HSS	Applied Game Theory	Dr. Vimal Kumar Dr. Aditya Jagannatham	HSS 2/OE/DE	Max. 80	MTTh 10:00-12:00
26	ECO541A	HSS	Empirical Methods in Applied Microeconomics	Dr. Deep Mukherjee	OE/HSS Pre-Req.: ECO201A/ECO101A	Min: 35 Max: 70	MTTh 9:00-11:00
27	ECO599	HSS	Project-II	Dr. Sarani Saha			--
28	PSY451/A	HSS	Psychology of Adjustment	Dr. Braj Bhusan	HSS II/OE	70	MTTh 9:00-11:00
29	SOC171A	HSS	Introductory Sociology	Dr. A K Sharma Dr. Munmun Jha		Max. 80	MTTh 9:00- 11:00 Tut: W 9:00
30	SOC470A	HSS	Sociology of Development	Dr. B K Pattniak	OE/HSS	36-65	MTTh 9:00-11:00
31	SOC473A	HSS	Indian Society and Culture	Dr. Anindita Chakrabarti	HSS II/OE		MWF 16:00-18:00
32	IME634A	IME	Management Decision Analysis	Dr. R N Sengupta	OE	Min. 10 Max. 40	MWF 9:00-11:00
33	MBA631A	IME	Marketing Management	Dr. Shashi S. Mishra	OE	Min. 40 Max. 75	MWF 16:00-18:00
34	MBA635A	IME	Services Marketing	Dr. Jayanta Chatterjee	OE (for 11,12 batch students)	Min. 40 Max. 65	MWF 11:00-13:00
35	MBA645A	IME	Management Information Systems	Dr. Subhas C Misra		Max. 100	MWTh 14:00-16:00

36	MBA649A	IME	E-commerce	Dr. Veena Bansal	OE (for 11,12 batch students)	Min.30 Max. 90	MWTh 16:00-18:00
37	MBA665/A	IME	Manufacturing Planning and Control	Dr. R R K Sharma	OE	40	MTTh 16:00-18:00
38	MBA671A	IME	Management of Service Operations	Dr. Deepu Philip			TWF 14:00-16:00
39	MBA676A	IME	Portfolio Analysis and Derivative Management	Dr. R N Sengupta	OE	Min.20 Max. 75	TWTh 11:00-13:00
40	ME401A	ME	Energy System	Dr. Santanu De			MWF 11:00-13:00
41	ME670A	ME	Additive Manufacturing	Dr. N Sinha / Dr. A Kumar	OE (No prerequisite)	No limit	MWF 14:00-16:00
42	ME761A	ME	Computer Aided Manufacturing	Dr. J R Kumar Dr. S Bhattacharya	OE (No Pre- requisite)	No limit	TThF 14:00-16:00
43	MSE497A	MSE	Under Graduate Project III	Convener DUGC			
44	MSE628A	MSE	Electronic Devices and Characterization	Dr. Deepak Gupta	OE (UG 3 rd Years Onwards)	Min.20 Max. 35	TThF 14:00-16:00
45	MSO201A	MTH	Probability And Statistics	Dr. Shalabh	OE/ESO	Min.65 Max. 90	MTTh 10:00-12:00 Tut W 10:00
46	MSO202A/ MSO203B	MTH	Complex Variables Partial Differential Equations	Dr. D Bahuguna	OE/MSO	Max. 100	MTTh 8:00-10:00 Tut W:8:00
47	MTH102A	MTH	Mathematics - II	Dr. Parasar Mohanty			MWF 16:00-18:00 Tut T:16:00
48	MTH204A	MTH	Abstract Algebra	Dr. Abhijit Pal Dr. Santosh Pattanayak	OE		MWF 16.00-18.00 Tut Th- 16.00-18.00
49	MTH401A	MTH	Theory of Computation	Dr. Mohua Banarjee Dr. Harish Karnick			
50	MTH403A	MTH	Complex Analysis	Dr. D Bahuguna			INST.
51	MTH426/A	MTH	An Introduction to Mathematical Modelling	Dr. S Ghorai	DE/OE (BS/BTech: Pre-req. MTH102A, MSc)	Min.40 Max. 100	MWF 10:00-12:00
52	MTH603A	MTH	Mathematical Modelling	Dr. S Ghorai			MWF 10:00-12:00
53	MTH611A	MTH	Algebra II	Dr. Abhijit Pal	DE, for final year back loggers only		MWF 14.00- 16.00.
54	PHY103A	PHY	Physics-II	Dr. Tapobrata Sarkar			MWF 08:00- 10:00, Tut: 08:00-10:00

55	PHY306A	PHY	Order and Chaos	Dr. Sagar Chakraborty	DE/OE/SE and/or any combinations of these.		MTTh 15:00-17:00
56	PHY421A	PHY	Mathematical Methods I	Dr. Tapobrata Sarkar			MWF 15:00-17:00
57	PHY616A	PHY	Soft Matter Physics	Dr. Krishnacharya	DE	1-5	MTTh 14:00-16:00
58	PSO201A	PHY	Quantum Physics	Dr. Avinash Singh			TTh 16:00- 18:00 Tut.: F 12:00-13:00
59	PE101A	SPEC	Morning Exercise	Dr. Nihar Ranjan Patra			Morning
60	PE102A	SPEC	Evening Exercise	Dr. Nihar Ranjan Patra			Evening