

List of courses offered by Departments and Course Coordinator Name (IInd Semester 2017-2018)

Course Slot	Course Code	Course Description	Course Credit	L-T-P	Course Coordinator
Department of Computer Science Engineering					
H	COL632	INTRODUCTION TO DATA BASESYSTEMS	4	3-0-2	Sayan Ranu
E	COL633	RESOURCE MANAGEMENT IN COMPUTER SYSTEMS	4	3-0-2	SMRUTI RANJAN SARANGI
B	COL718	ARCH. OF HIGH PERF. COMPUTERS	4	3-0-2	PREETI RANJAN PANDA
D	COL724	ADVANCED COMPUTER NETWORKS	4	3-0-2	AADITESHWAR SETH
J	COL726	NUMERICAL ALGORITHMS	4	3-0-2	AMIT KUMAR
E	COL728	COMPILER DESIGN	4.5	3-0-3	SORAV BANSAL
H	COL740	SOFTWARE ENGINEERING	4	3-0-2	SURESH CHAND GUPTA
AA	COL772	NATURAL LANGUAGE PROCESSING	4	3-0-2	MAUSAM
F	COL774	MACHINE LEARNING	4	3-0-2	PARAG SINGLA
K	COL781	COMPUTER GRAPHICS	4.5	3-0-3	PREM KUMAR KALRA
H	COL786	ADVANCED FUNCTIONAL BRAIN IMG.	4	3-0-2	RAHUL GARG

Department of Electrical Engineering					
A	ELL703	OPTIMAL CONTROL THEORY	3	3-0-0	S. JANARDHANAN
B	ELL705	STOCHASTIC FILTERING AND IDENT	3	3-0-0	MASHUQ-UN-NABI
J	ELL715	DIGITAL IMAGE PROCESSING	4	3-0-2	MONIKA AGGARWAL
A	ELL717	OPTICAL COMMUNICATION SYSTEMS	3	3-0-0	DEVI CHADHA
J	ELL718	STATISTICAL SIGNAL PROCESSING	3	3-0-0	SHANKAR PRAKRIYA
B	ELL719	DETECTION & ESTIMATION THEORY	3	3-0-0	SURINDRA PRASAD
H	ELL720	ADVANCED DIGITAL SIGNAL PROCES	3	3-0-0	SESHAN SRIRANGARAJAN
F	ELL723	BROADBAND COMMUNICATION SYSTEM	3	3-0-0	VINOD CHANDRA
X	ELL726	Nanophotonics and Plasmonics	3	3-0-0	ANUJ DHAWAN
C	ELL730	I.C. TECHNOLOGY	3	3-0-0	M.JAGADESH KUMAR
X	ELL731	MIXED SIGNAL CIRCUIT DESIGN	3	3-0-0	MUKUL SARKAR
L	ELL749	SEMICONDUCTOR MEMORY DESIGN	3	3-0-0	MUKUL SARKAR
M	ELL752	ELECTRIC DRIVE SYSTEM	3	3-0-0	RAMKRISHAN
X	ELL769	Electrical Systems for Construction Industries	4	3-0-2	G.BHUVANESWARI
D	ELL776	ADVANCED POWER SYSTEM OPTIMIZA	3	3-0-0	P.R. BIJWE
F	ELL777	POWER SYSTEM OPERATION AND CON	3	3-0-0	NILANJAN SENROY

M	ELL778	DYNAMIC MODELLING AND CONTROL	3	3-0-0	SUKUMAR MISHRA
A	ELL783	OPERATING SYSTEMS	4	3-0-2	SUMANTRA DUTTA ROY
C	ELL784	INTRODUCTION TO MACHINE LEARNI	3	3-0-0	SUMANTRA DUTTA ROY
D	ELL786	Multimedia Systems	3	3-0-0	BREJESH LALL
J	ELL791	NEURAL SYSTEMS AND LEARNING MA	4	3-0-2	JAYADEVA
AC	ELL796	SIGNALS AND SYSTEMS IN BIOLOGY	3	3-0-0	SUMEET AGARWAL
M	ELL800	NUMERICAL LINEAR ALGEBRA	3	3-0-0	Deepak U. Patil
X	ELL802	ADAPTIVE AND LEARNING CONTROL	3	3-0-0	SHUBHENDU BHASIN
H	ELL814	WIRELESS OPTICAL COMMUNICATION	3	3-0-0	V.K. JAIN
X	ELL815	MIMO WIRELESS COMMUNICATIONS	3	3-0-0	MANAV BHATNAGAR
J	ELL817	Access Networks	3	3-0-0	Abhishek Dixit
X	ELL823	Selected Topics in Information Processing-I	3	3-0-0	Lalan Kumar
F	ELL824	Selected Topics in Information Processing - II	3	3-0-0	HARSHAN JAGADEESH
B	ELL850	DIGITAL CONTROL OF POWER ELECT	3	3-0-0	BHIM SINGH
X	ELL851	COMPUTER AIDED DESIGN OF ELECT	3	3-0-0	AMIT KUMAR JAIN
X	ELL856	ADVANCED TOPICS IN POWER ELECT	3	3-0-0	MUMMADI VEERACHARY
J	ELL888	ADVANCED MACHINE LEARNING	3	3-0-0	PRATHOSH A.P.

Department of Physics					
E	PYL552	ELECTRODYNAMICS	4	#####	V.K. TRIPATHY
C	PYL556	QUANTUM MECHANICS II	3	3-0-0	SANKALPA GHOSH
F	PYL558	STATISTICAL MECHANICS	4	#####	VARSHA BANERJEE
D	PYL560	APPLIED OPTICS	4	#####	ARUN KUMAR
A	PYL563	SOLID STATE PHYSICS	4	#####	PRANABA KISHOR MUDULI
K	PYL653	SEMICONDUCTOR ELECTRONICS	3	3-0-0	JITENDRA PRATAP SINGH
J	PYL704	SC. & TECHNOLOGY OF THIN FILMS	3	3-0-0	A K Tyagi
E	PYL705	NANOSTRUCTURED MATERIALS	3	3-0-0	BODH RAJ
D	PYL707	CHARACTERISATION TEC. FOR MAT.	3	3-0-0	MUKESH CHANDER
H	PYL725	SURFACE PHYSICS AND ANALYSIS	3	3-0-0	RAJENDRA SINGH DHAKA
K	PYL726	SEMICONDUCTOR DEVICE TECHNOLOGY	3	3-0-0	G.B. REDDY
M	PYL727	ENERGY MATERIALS AND DEVICES	3	3-0-0	NEERAJ KHARE
K	PYL741	FIELD THEORY & QUANTUM ELECTR.	3	3-0-0	AMRUTA MISHRA

M	PYL742	GEN. RELATIVITY & INTRO. ASTR.	3	3-0-0	V.RAVISHANKAR
A	PYL743	GROUP THEORY & ITS APPLICATION	3	3-0-0	V.RAVISHANKAR
D	PYL747	NON-LINEAR OPTICS	3	3-0-0	SUNIL KUMAR
A	PYL748	QUANTUM OPTICS	3	3-0-0	JOYEE GHOSH
H	PYL751	OPTICAL SOURCES, PHOTOMETRY AN	3	3-0-0	DALIP SINGH MEHTA
L	PYL752	Laser Systems and Applications	3	3-0-0	GADDAM VIJAYA PRAKASH
B	PYL754	Fourier Optics and Holography	3	3-0-0	JOBY JOSEPH
C	PYL757	STATISTICAL & QUANTUM OPTICS	3	3-0-0	Bhaskar Kanseri
F	PYL760	BIOMEDICAL OPTICS & BIO-PHOTO.	3	3-0-0	Pradeep Kumar Gupta
J	PYL761	LIQUID CRYSTALS	3	3-0-0	ALOKA SINHA
M	PYL770	ULTRA-FAST OPTICS & APPLICATI.	3	3-0-0	R.K. SONI
K	PYL772	Plasmonic Sensors	3	3-0-0	B.D. GUPTA
E	PYL792	OPTICAL ELECTRONICS	3	3-0-0	R.K. VARSHNEY
B	PYL800	NUM. & COMP. METH. IN RESEARCH	3	3-0-0	ANURAG SHARMA

Department of Mathematics					
J	MTL506	COMPLEX ANALYSIS	4	#####	A. TRIPATHI
C	MTL507	TOPOLOGY	4	#####	SUBIMAN KUNDU
B	MTL508	MATHEMATICAL PROGRAMMING	4	#####	S.CHANDRA SEKHARA RAO
A	MTL509	NUMERICAL ANALYSIS	4	#####	Kamana Porwal
E	MTL510	MEASURE AND INTEGRATION	4	#####	Viswanathan Puthan Veedu
B	MTL625	PRINCIPLES OF OPTIMIZATION TH.	3	3-0-0	Vikas Vikram Singh
AD	MTL725	STOCHASTIC PROCESSES & ITS APP	3	3-0-0	S.DHARMARAJA
AC	MTL732	FINANCIAL MATHEMATICS	3	3-0-0	APARNA MEHRA
AA	MTL735	ADVANCED NUMBER THEORY	3	3-0-0	A. TRIPATHI
C	MTL739	REPRESENTATION OF FINITE GROUP	3	3-0-0	RAJENDRA KUMAR SHARMA
J	MTL742	OPERATOR THEORY	3	3-0-0	Viswanathan Puthan Veedu
M	MTL745	ADVANCED MATRIX THEORY	3	3-0-0	S.CHANDRA SEKHARA RAO
H	MTL746	METHODS OF APPLIED MATHEMATICS	3	3-0-0	V.V.K. SRINIVAS KUMAR
AC	MTL751	SYMBOLIC DYNAMICS	3	3-0-0	ANIMA NAGAR
AD	MTL755	ALGEBRAIC GEOMETRY	3	3-0-0	RITUMONI SARMA
M	MTL776	GRAPH ALGORITHMS	3	3-0-0	BHAWANI SANKAR PANDA
B	MTL782	DATA MINING	4	3-0-2	BHAWANI SANKAR PANDA
AD	MTL785	NATURAL LANGUAGE PROCESSING	3	3-0-0	NILADRI CHATTERJEE

AB	MTL792	MODERN METH. IN PAR. DIFF. EQ.	3	3-0-0	KONIJETI SREENADH
E	MTL874	Analysis	3	3-0-0	SUBIMAN KUNDU

Centre for Applied Research in Electronics (CARE)					
E	CRL702	ARCHITECTURES AND ALGORITHMS FOR DSP SYSTEMS	4	2-0-4	ARUN KUMAR
D	CRL704	SENSOR ARRAY SIGNAL PROCESSING	3	3-0-0	Prabhu Babu
J	CRL706	Sonars	3	3-0-0	RAJENDRA BAHL
A	CRL712	RF AND MICROWAVE ACTIVE CIRCUITS	3	3-0-0	S.K.KOUL
C	CRL722	RF AND MICROWAVE SOLID STATE DEVICES	3	3-0-0	SAMARESH DAS
B	CRL724	RF AND MICROWAVE MEASUREMENT SYSTEM TECHNIQUES	3	3-0-0	ANANJAN BASU
D	CRL732	SELECTED TOPICS IN RFDT-II	3	3-0-0	Pushpapraj Singh

Instrument Design Development Centre (IDDC)					
A	DIL732	ADVANCED MATERIALS PROCESSES & DIE DESIGN	3	2-0-2	SUMER SINGH
E	DSL712	ELECTRONIC TECH. FOR SIGNAL CONDITIONING & INTERFA	3	3-0-0	D.T. SHAHANI
J	DSL714	INSTRUMENT DESIGN AND SIMULATIONS	3	2-0-2	D.T. SHAHANI
B	DSL733	OPTICAL MATERIALS & OPTICAL TE	3	2-0-2	GUFAN SAYEED KHAN
H	DSL734	LASER BASED INSTRUMENTATION	3	3-0-0	CHANDRA SHAKHER
K	DSL737	DISPLAY DEVICES & TECHNOLOGY	3	3-0-0	Satish Kumar Dubey
F	DSL811	SELECTED TOPICS IN INSTRUMENTATION-I	3	3-0-0	A.L. VYAS

Department of Applied Mechanics					
E	AML702	APPLIED COMPUTATIONAL METHOD	4	3-0-2	ANUPAM DEWAN
H	AML706	FINITE ELEMENT METHODS & ITS APPL. TO MARINE STRU.	3	3-0-0	D.K. SEHGAL
C	AML793	SHIP DYNAMICS	3	3-0-0	ISHAQ SAYED MAKKAR
B	AML795	SUBMARINE DESIGN	3	3-0-0	ISHAQ SAYED MAKKAR
A	AML831	THEORY OF PLATES AND SHELLS	3	3-0-0	MALOY KUMAR SINGHA
B	AML835	MECHANICS OF COMPOSITE MATERIALS	3	3-0-0	VIKRANT TIWARI
H	APL705	FINITE ELEMENT METHOD	4	3-0-2	SRIRAM HEGDE
K	APL711	Advanced Fluid Mechanics	3	3-0-0	ARGHYA SAMANTA
A	APL715	Physics of Turbulent Flows	3	3-0-0	S.V. VEERAVALLI
M	APL720	Computational Fluid Dynamics	4	3-0-2	SAWAN SUMAN SINHA

B	APL763	Micro & Nanoscale Mechanical Behaviour of Materials	4	3-0-2	RAJESH PRASAD
A	APL767	ENGG. FAILURE ANALYSIS & PREV.	3	3-0-0	Nitya Nand Gosvami
J	APL774	Modeling and Analysis	3	3-0-0	Sushma Santapuri
C	APL796	Advanced Solid Mechanics	3	3-0-0	AJEET KUMAR
B	APL871	Product Reliability & Maintenance	3	3-0-0	SUHAIL AHMED

Department of Mechanical Engineering					
C	MCL705	EXPERIMENTAL METHODS	4	3-0-2	SANGEETA KOHLI
B	MCL730	Designing with Advance Materials	4	3-0-2	NARESH VARMA DATLA
A	MCL733	Vibrations and Noise Engineering	4	3-0-2	ASHISH KAMALAKAR DARPE
D	MCL736	Automotive Design	4	3-0-2	ANOOP CHAWLA
B	MCL738	Dynamics of Multibody Systems	3	2-0-2	SUBIR KUMAR SAHA
C	MCL741	Control Engineering	4	3-0-2	SUBODH VASANT MODAK
F	MCL743	Plant Equipment Design	3	3-0-0	SRINIVASAN SAN IYER
E	MCL745	ROBOTICS	4	3-0-2	SUDIPTO MUKHERJEE
J	MCL747	Design of Precision Machines	3	2-0-2	JITENDRA PRASAD KHATAIT
H	MCL748	Tribological System Design	4	3-0-2	R.K.PANDEY
D	MCL754	OPERATIONS PLANNING AND CONTRO	3	3-0-0	NOMESH BHOJKUMAR BOLIA
K	MCL759	ENTREPRENEURSHIP	3	3-0-0	P.V.MADHUSUDHAN RAO
E	MCL770	Stochastic Modeling and Simulation	3	3-0-0	NOMESH BHOJKUMAR BOLIA
H	MCL771	VALUE ENGINEERING AND LIFE CYC	3	3-0-0	ANAND DEV GUPTA
A	MCL778	DESIGN AND METALLURGY OF WELDE	4	3-0-2	SUNIL PANDEY
F	MCL784	COMPUTER AIDED MANUFACTURING	4	3-0-2	SUNIL JHA
E	MCL786	METROLOGY	3	2-0-2	P.VENKATESWARA RAO
A	MCL813	Computational Heat Transfer	4	3-0-2	B. PREMACHANDRAN
F	MCL814	Convective Heat Transfer	3	3-0-0	Bahni Ray
J	MCL821	Radiation Heat Transfer	3	3-0-0	PRABAL TALUKDAR
E	MCL823	Thermal Design	4	3-0-2	PRABAL TALUKDAR
D	MCL825	Design of Wind Power Farms	4	3-0-2	P.M.V.SUBBARAO
H	MCL826	INTRODUCTION TO MICROFLUIDICS	4	3-0-2	SUPREET SINGH BAHGA
F	MCL865	Advanced Operation Research	3	3-0-0	KIRAN SETH

Industrial Tribology Machine Dynamics & Maintenance Engineering (ITMMEC)					
J	ITL702	DIAGNOSTIC MAINTENANCE AND MONITORING	4	3-0-2	NARESH TANDON
F	ITL711	RELIABILITY AVAILABILITY AND MAINTAINABILITY(RAM)	3	3-0-0	O.P. GANDHI

B	ITL714	FAILURE ANALYSIS AND REPAIR	4	3-0-2	DEEPAK KUMAR
C	ITL730	LUBRICANTS	3	2-0-2	JAYASHREE BIJWE

Centre for Energy Studies					
A	ES742	ECONOMICS&FINANC.OF RENEWENERGY SYS.	3	3-0-0	T.C. KANDPAL
B	ESL710	ENERGY,ECOLOGY AND ENVIRONMENT	3	3-0-0	K.A. SUBRAMANIAN
H	ESL714	POWER PLANT ENGG.	3	3-0-0	K.A. SUBRAMANIAN
M	ESL718	POWER GENERATION ,TRANSMISSION & DISTRIBUTION	3	3-0-0	T.S.BHATTI
E	ESL720	ENERGY CONSERVATION	3	3-0-0	ASHU VERMA
D	ESL730	DIRECT ENERGY CONVERSION	3	3-0-0	Sandeep Kumar Pathak
H	ESL732	BIOCONVERSION AND PROCESSING OF WASTE	3	3-0-0	DR. M.G. DASTIDAR
J	ESL734	NUCLEAR ENERGY	3	3-0-0	Debaprasad Sahu
H	ESL737	PLASMA BASED MATERIALS PROCESSING	3	3-0-0	Satyananda Kar
F	ESL755	SOLAR PHOTOVOLTAIC DEVICES AND SYSTEMS	3	3-0-0	Supravat Karak
F	ESL871	ADVANCAED FUSION ENERGY	3	3-0-0	MRS. R. UMA

Biochemical Engineering & Biotechnology (DBEB)					
B	BBL736	DYNAMICS OF MICROBIAL SYSTEMS	3	3-0-0	ATUL NARANG
K	BBL740	PLANT CELL TECHNOLOGY	3	2-0-2	A.K. SRIVASTAVA
D	BBL742	BIOLOGICAL WASTE TREATMENT	4	3-0-2	T.R.SREEKRISHNAN
H	BBL745	COMBINATORIAL BIOTECHNOLOGY	3	3-0-0	PREETI SRIVASTAVA
F	BBL746	Current Topics in Biochemical Engineering and Biotechnology	3	3-0-0	SAROJ MISHRA
E	BBL747	BIONANOTECHNOLOGY	3	3-0-0	PRASHANT MISHRA
F	BBL749	CANCER CELL BIOLOGY	4.5	3-0-3	RITU KULSHRESTHA
AD	BML735	BIOMEDICAL SIGNAL AND IMAGE PR	3	2-0-2	ANUP SINGH
D	BML736	MATHEMATICS FOR BIOMEDICAL ENG	3	3-0-0	ANUP SINGH
C	BML740	Biomedical Instrumentation	3	3-0-0	Deepak Joshi
E	BML741	MEDICAL DEVICE DESIGN	4	2-0-4	DINESH KALYANASUNDARAM
F	BML750	POINT OF CARE MEDICAL DIAG DEV	3	3-0-0	SANDEEP KUMAR JHA
J	BML820	BIOMATERIALS	3	3-0-0	HARPAL SINGH
K	BML860	NANOMEDICINE	3	3-0-0	NEETU SINGH
Department of Chemical Engineering					
B	CLL722	ELECTROCHEM. CONV. & STO. DEV.	3	3-0-0	ANUPAM SHUKLA

E	CLL727	HETERO. CATALYSIS & CATA. REA.	3	3-0-0	KAMAL KISHORE PANT
A	CLL731	ADVANCED TRANSPORT PHENOMENA	3	3-0-0	VIVEK VITTHAL BUWA
D	CLL733	INDUSTRIAL MULTIPHASE REACTORS	3	3-0-0	RATAN MOHAN
B	CLL735	DESIGN OF MULTICOMP. SEP. PRO.	3	3-0-0	SUDDHASTWA BASU
H	CLL766	INTERFACIAL ENGINEERING	3	3-0-0	A.N. BHASKARWAR
B	CLL767	STRUCTURES & PROP. OF POLYMERS	3	3-0-0	SUDIP KUMAR PATTANAYEK
F	CLL771	INTRODUCTION TO COMPLEX FLUIDS	3	3-0-0	VIKRAM SINGH
E	CLL772	TRANS. PHEN. IN COMPLEX FLUIDS	3	3-0-0	PARESH PRAVINCHANDRA CHOKSHI
H	CLL779	MOL. BIOTECH. & IN-VITRO DIAG.	3	3-0-0	SHALINI GUPTA
H	CLL785	EVOLUTIONARY OPTIMIZATION	3	3-0-0	MANOJKUMAR CHARANDAS RAMTEKE
E	CLL786	FINE CHEMICALS TECHNOLOGY	3	3-0-0	RAJESH KHANNA
F	CLL793	MEMBRANE SCIENCE & ENGINEERING	3	3-0-0	S.K. GUPTA
Department of Chemistry					
F	CML521	MOLECULAR THERMODYNAMICS	3	3-0-0	SHASHANK DEEP
A	CML522	CHEMICAL DYNA. & SURFACE CHEM.	3	3-0-0	PRAVIN POPINAND INGOLE
D	CML523	ORGANIC SYNTHESIS	3	3-0-0	GHOLAP SHIVAJIRAO LAHU
E	CML524	TRAN. & INNER TRAN. METAL CHE.	3	3-0-0	Sayantana Paria
B	CML525	BASIC ORGANOMETALIC CHEMISTRY	3	3-0-0	S.NAGENDRAN
C	CML526	STR. & FUNC. OF CELLULAR BIOM.	3	3-0-0	TANMAY DUTTA
E	CML663	Selected topics in Spectroscopy	3	3-0-0	NARAYANAN D.KURUR
D	CML665	Biophysical Chemistry	3	3-0-0	PRAMIT KUMAR CHOWDHURY
A	CML675	Chemistry of Heterocyclic compounds	3	3-0-0	RAVI P. SINGH
D	CML724	SYNTHESIS OF INDUSTRIALLY IMPO	3	3-0-0	JAI DEO SINGH
C	CML729	MATERIAL CHARACTERIZATION	3	3-0-0	A.RAMANAN
E	CML737	APPLIED SPECTROSCOPY	3	3-0-0	NIDHI JAIN
F	CML738	APPLICATIONS OF P-BLOCK ELEMEN	3	3-0-0	ANIL JACOB ELIAS
K	CML739	APPLIED BIOCATALYSIS	3	3-0-0	SUNIL KUMAR KHARE
A	CML740	CHEMISTRY OF HETEROCYCLIC COMP	3	3-0-0	RAVI P. SINGH

B	CML801	MOLECULAR MODELLING AND SIMULA	3	3-0-0	HEMANT KUMAR KASHYAP
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Centre for Poymer Science & Engineering					
B	PTL702	POLYMER PROCESSING	3	3-0-0	A.K. GHOSH
M	PTL706	POLYMER TESTING & PROPERTIES	3	3-0-0	BHABANI KUMAR SATAPATHY
D	PTL709	POLYMER TECHNOLOGY	3	3-0-0	SAMPA SAHA
E	PTL711	ENGG.PLASTICS & SPECIALITY POLYMER	3	3-0-0	Bijay Prakash Tripathi
F	PTL712	POLYMER COMPOSITES	3	3-0-0	LEENA NEBHANI
J	PTL716	RUBBER TECHNOLOGY	3	3-0-0	JOSEMON JACOB

Kusuma School of Biological Sciences (KSBS)					
M	SBL701	BIOMETRY	3	3-0-0	ADITYA MITTAL
D	SBL703	ADVANCED CELL BIOLOGY	3	3-0-0	BISHWAJIT KUNDU
E	SBL704	HUMAN VIROLOGY	3	3-0-0	VIVEKANANDAN PERUMAL
B	SBL705	BIOLOGY OF PROTEINS	3	3-0-0	TAPAN KUMAR CHAUDHURI
B	SIL765	NETWORKS & SYSTEM SECURITY	4	3-0-2	B.N. JAIN

Department of Civil Engineering					
C	CEL724	EARTHQUAKE ANALYSIS AND DESIGN	3	3-0-0	VASANT A. MATSAGAR
A	CEL761	UNDERGROUND SPACE TECH.	3	3-0-0	K.S. RAO
F	CVL702	GROUND IMPROVEMENT AND GEOSYNTHETICS	3	3-0-0	R. AYOTHIRAMAN
D	CVL705	SLOPES AND RETAINING STRUCTURES	3	3-0-0	BAPPADITYA MANNA
E	CVL706	SOIL DYNAMICS AND EARTHQUAKE GEOTECHNICAL ENGG.	3	3-0-0	JAGDISH TELANGRAO SHAHU
D	CVL712	SLOPES AND FOUNDATIONS	3	3-0-0	K.G. SHARMA
E	CVL713	ANALYSIS AND DESIGN OF UNDERGROUND STRUCTURES	3	3-0-0	K.G. SHARMA
F	CVL714	FIELD EXPLORATION AND GEOTECHNICAL PROCESSES	3	3-0-0	TANUSREE CHAKRABORTY
A	CVL715	EXCAVATION METHODS & UNDERGROUND SPACE TECHNOLOGY	3	3-0-0	K.S. RAO
E	CVL721	SOLID WASTE ENGINEERING	3	3-0-0	BABU J.ALAPPAT
M	CVL723	WASTE WATER ENGINEERING	3	3-0-0	ARUN KUMAR
B	CVL724	ENVIRONMENTAL SYSTEMS ANALYSIS	3	3-0-0	ARVIND KUMAR NEMA
A	CVL728	ENVIRONMENTAL QUALITY MODELING	3	3-0-0	MUKESH KHARE
D	CVL734	ADVANCED HYDRAULICS	3	3-0-0	DEO RAJ KAUSHAL
J	CVL735	FINITE ELEMENT IN WATER RESOU.	3	3-0-0	N.K. GARG
L	CVL746	PUBLIC TRANSPORTATION SYSTEMS	3	3-0-0	Manoj M

A	CVL760	THEORY OF CONCRETE STRUCTURES	3	3-0-0	GURMAIL S. BENIPAL
C	CVL761	THEORY OF STEEL STRUCTURES	3	3-0-0	DIPTI RANJAN SAHOO
B	CVL762	EARTHQUAKE ANALYSIS AND DESIGN	3	3-0-0	DIPTI RANJAN SAHOO
D	CVL765	CONCRETE MECHANICS	3	3-0-0	SHASHANK BISHNOI
D	CVL769	DESIGN OF TALL BUILDINGS	3	3-0-0	A.K. NAGPAL
C	CVL775	CONSTRUCTION ECONOMICS AND FI	3	3-0-0	K. CHANDRASHEKHAR IYER
E	CVL776	CONSTRUCTION PRACTICES AND EQ	3	3-0-0	A.K. JAIN
A	CVL778	BUILDING SERVICES AND MAINTENA	3	3-0-0	B.BHATTACHARJEE
B	CVL779	FORMWORK FOR CONCRETE STRUCTU	3	3-0-0	KUMAR NEERAJ JHA
E	CVL811	NUMERICAL AND COMPUTER METHODS IN GEOMECHANICS	3	3-0-0	TANUSREE CHAKRABORTY
D	CVL825	FUNDAMENTAL OF AEROSOL:HEALTH AND CLIMATE CHANGE	3	3-0-0	GAZALA HABIB
F	CVL830	GROUNDWATER FLOW AND POLLUTION MODELING	3	3-0-0	A.K.KESHARI
C	CVL832	HYDROELECTRIC ENGINEERING	3	3-0-0	RAKESH KHOSA
A	CVL833	WATER RESOURCES SYSTEMS	3	3-0-0	RAKESH KHOSA
H	CVL838	GEOGRAPHIC INFORMATION SYSTEMS	3	2-0-2	A.K. GOSAIN
K	CVL844	TRANSPORTATION INFRASTRUCTURE	3	3-0-0	ARAVIND KRISHNA SWAMY
A	CVL847	Transportation Economics	3	3-0-0	GEETAM TEWARI
M	CVL849	TRAFFIC FLOW MODELLING	3	3-0-0	RAMACHANDRA RAO KALAGA
E	CVL856	Strengthening and Retrofitting of Structures	3	3-0-0	SHASHANK BISHNOI
J	CVL859	Theory of Structural Stability	3	3-0-0	GURMAIL S. BENIPAL
D	CVL861	ANALYSIS & DESIGN OF M/C FOU.	3	3-0-0	SURESH BHALLA
H	CVL864	STRUCTURAL HEALTH MONITORING	3	3-0-0	SURESH BHALLA
H	CVL875	SUSTAINABLE MATERIALS AND GREE	3	3-0-0	B.BHATTACHARJEE

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T	MSL703	Management of Technology Transfer and Absorption	3	3-0-0	SUSHIL
S	MSL706	BUSINESS LAWS	3	2-0-2	MANMOHAN PRASAD GUPTA
T	MSL708	FINANCIAL MANAGEMENT	3	3-0-0	SHVETA SINGH
D	MSL708	FINANCIAL MANAGEMENT	3	3-0-0	Neeru Chaudhry
F	MSL708	FINANCIAL MANAGEMENT	3	3-0-0	P.K.JAIN
AC	MSL710	Creative Problem Solving	3		MANMOHAN PRASAD GUPTA
D	MSL711	STRATEGIC MANAGEMENT	3	3-0-0	SANJAY DHIR
F	MSL711	STRATEGIC MANAGEMENT	3	3-0-0	SANJAY DHIR

E	MSL713	INFORMATION SYSTEMS MANAGEMENT	3	2-0-2	MANMOHAN PRASAD GUPTA
AA	MSL713	INFORMATION SYSTEMS MANAGEMENT	3	2-0-2	P. VIGNESWARA ILAVARASAN
S	MSL713	INFORMATION SYSTEMS MANAGEMENT	3	2-0-2	ARPAN KUMAR KAR
K	MSL720	MACROECONOMIC ENV. OF BUSINESS	3	3-0-0	SEEMA SHARMA
E	MSL720	MACROECONOMIC ENV. OF BUSINESS	3	3-0-0	SEEMA SHARMA
U	MSL721	Econometrics	3	3-0-0	AMLENDU KUMAR DUBEY
AD	MSL723	TELECOM SYSTEMS MANAGEMENT	3	3-0-0	MAHIM SAGAR
H	MSL728	INTERNATIONAL TELECOM MANAGEMENT	3	3-0-0	RAVI SHANKAR
Q	MSL740	QUANTITATIVE METHODS IN MGMT.	3	3-0-0	SURYA PRAKASH SINGH
AB	MSL745	OPERATIONS MANAGEMENT	3	3-0-0	DR.JITENDRA MADAAN
J	MSL745	OPERATIONS MANAGEMENT	3	3-0-0	DR.JITENDRA MADAAN
B	MSL802	MGMT. OF INTELLECTUAL PR. RIG.	3	3-0-0	SUDHIR KUMAR JAIN
U	MSL838	IT CONSULTING AND PRACTICE	3	3-0-0	ARPAN KUMAR KAR
S	MSL840	MANUFACTURING STRATEGY	3	3-0-0	SURYA PRAKASH SINGH
R	MSL863	Advertising and Sales Promotion Management	3	3-0-0	HARISH CHAUDHRY
T	MSL865	Sales Management	3	3-0-0	HARISH CHAUDHRY
AB	MSL873	Security Analysis & Portfolio Management	3	3-0-0	SURENDRA SINGH YADAV
S	MSL875	International Financial Management	3	3-0-0	SURENDRA SINGH YADAV
U	MSL879	CURRENT AND EMERGING ISSUES IN FINANCE	3	3-0-0	Neeru Chaudhry

		Department of Textile			
D	TXL715	Technology of Solution Spun Fibers	3	3-0-0	MANJEET JASSAL
A	TXL725	MECHANICS OF SPINNING MACHINES	3	3-0-0	R.S. RENGASAMY
F	TXL748	ADVANCES IN FINISHING OF TEXTILES	3	3-0-0	DEEPTI GUPTA
J	TXL756	Textile Auxiliaries	3	3-0-0	BHUPENDRA SINGH BUTOLA
B	TXL766	DE. & MANUF. OF TEXT. STR. CO.	3	3-0-0	B.K.BEHERA
J	TXL771	Electronics and Controls for Textile Industry	4	3-0-2	Ankur Gupta
H	TXL773	MEDICAL TEXTILES	3	3-0-0	SOURABH GHOSH
D	TXL775	TECHNICAL TEXTILES	3	3-0-0	APURBA DAS
H	TXL777	PRODUCT DESIGN AND DEVELOPMENT	3	3-0-0	R. CHATTOPADHYAY
F	TXL782	PRODUCTION & OPERATIONS MGMT	3	3-0-0	S.M. ISHTIAQUE

E	TXL783	DESIGN OF EXPER. & STAT. TECH.	3	3-0-0	AMIT RAWAL
Centre of Atmospheric Sciences					
F	ASL734	DYNAMICS OF THE ATMOSPHERE	3	3-0-0	MAITHILI SHARAN
J	ASL736	SCIENCE OF CLIMATE CHANGE	3	3-0-0	KRISHNA MIRLE ACHUTARAO
E	ASL737	PHYSICAL AND DYNAMICAL OCEANOGRAPHY	3	3-0-0	VIMLESH PANT
H	ASL738	NUMERICAL MODELING OF THE ATMOSPHERE AND OCEAN	3	2-0-2	S.K. DASH
D	ASL754	CLOUD PHYSICS	3	3-0-0	DILIP GANGULY
B	ASL760	RENEWABLE ENERGY METEOROLOGY	3	3-0-0	SOMNATH BAIDYA ROY
H	ASL761	EARTH SYSTEM MODELING	3	3-0-0	Sandeep Sahany

Rural Development & Technology (CRDT)					
J	RDL700	BIOMAS PRODUCTION	3	3-0-0	SATYAWATI SHARMA
F	RDL701	RURAL INDUSTRIALISATION POLICES PROGRAMMES AND CASE	3	3-0-0	RAJENDRA PRASAD
F	RDL710	RURAL INDIA AND PLANNING FOR DEVELOPMENT	3	3-0-0	Vivek Kumar
F	RDL722	RURAL ENERGY SYSTEMS	3	3-0-0	VIRENDRA KUMAR VIJAY
M	RDL726	HERBAL, MEDICINAL AND AROMATIC PRODUCTS	3	2-0-2	S.N. NAIK
X	RDL730	TECHNOLOGY ALTERNATIVES FOR RURAL DEVELOPMENT	3	3-0-0	VIJAYARAGHAVAN M. CHARIAR
B	RDL740	TECHNOLOGY OF UTILIZATION OF WASTELANDS & WEEDS	3	3-0-0	ANUSHREE MALIK
J	RDL760	FOOD QUALITY AND SAFETY	3	3-0-0	SANTOSH
P	RDP750	BIOMASS LABORATORY	3	0-0-6	SATYAWATI SHARMA