

THAPAR INSTITUTE OF ENGINEERING & TECHNOLOGY, PATIALA
(Deemed to be University) Patiala 147004 Punjab
India - 147004

Date Sheet For Program BTech, BE, MA, PhD, ME, BEMBA, MCA, MEP, MTech, MSc and Semester 1,11,6,13,2

Date Sheet Code: AUXAUG19

Sl No.	Date / Day	Time	Course No	Course Name
1	09/08/2019 Friday	17:30	UBT004	BIOCHEMISTRY I
			UCE602	FOUNDATION ENGINEERING
			UCE607	FOUNDATION ENGINEERING
			UCE833	WATER RESOURCES PLANNING AND MANAGEMENT
			UCH610	PROCESS EQUIPMENT DESIGN
			UEC711	MACHINE LEARNING
			UEE403	MEASUREMENT AND TRANSDUCERS
			UEE407	NETWORK THEORY AND DESIGN
			UEE604	FLEXIBLE AC TRANSMISSION SYSTEMS
			UEI501	CONTROL SYSTEMS
			UMA031	OPTIMIZATION TECHNIQUES
			UML602	NATURAL LANGUAGE PROCESSING
2	10/08/2019 Saturday	17:30	UCS617	MICROPROCESSOR-BASED SYSTEMS DESIGN
			UCS633	DATA ANALYTICS & VISUALIZATION
			UEC309	MICROPROCESSORS
3	12/08/2019 Monday	17:30	AC5303	FINANCIAL ACCOUNTING & REPORTING
			PBT207	BIOSTATISTICS AND COMPUTATIONAL BIOLOGY
			PCA408	MOBILE APPLICATION DEVELOPMENT
			PCS206	MACHINE LEARNING
			UBT301	MICROBIOLOGY
			UBT832	CONCEPTS IN BIOMEDICAL INSTRUMENTATION
			UCE401	HYDROLOGY AND GROUND WATER
			UCE404	STRUCTURAL ANALYSIS
			UCE502	WATER SUPPLY ENGINEERING
			UCE608	DESIGN OF CONCRETE STRUCTURES- II
			UCE806	DESIGN OF HYDRAULIC STRUCTURES
			UCE844	REMOTE SENSING AND GIS
			UCH401	FLUID AND PARTICLE MECHANICS
			UCH603	TRANSPORT PHENOMENA
			UCH850	PETROLEUM AND PETROCHEMICALS
			UCS503	SOFTWARE ENGINEERING
			UCS523	COMPUTER & NETWORK SECURITY [Information and Cyber Security]
			UCS604	DATA STRUCTURES & ANALYSIS
			UCS701	THEORY OF COMPUTATION
			UEC401	ANALOG COMMUNICATION SYSTEMS
			UEC405	MICROPROCESSORS AND THEIR APPLICATIONS
			UEC408	PROBABILITY AND INFORMATION THEORY
			UEC705	IMAGE PROCESSING AND COMPUTER VISION
			UEC712	DATA COMMUNICATION AND PROTOCOLS
			UEC858	MODERN CONTROL THEORY
			UEE001	ELECTRICAL ENGINEERING
			UEE305	ELECTROMAGNETIC FIELDS AND WAVES
UEE503	NETWORK ANALYSIS AND SYNTHESIS			
UEE801	ELECTRIC DRIVES			
UEI622	DATA NETWORKS			
UEI701	DATA ACQUISITION AND SYSTEM DESIGN			
UES034	MEASUREMENT SCIENCE AND TECHNIQUES			
UME410	MECHATRONIC SYSTEMS			
UME505	MANUFACTURING TECHNOLOGY			

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Sl No.	Date / Day	Time	Course No	Course Name			
3	12/08/2019 Monday	17:30	UPH004	APPLIED PHYSICS			
			UTA012	INNOVATION AND ENTREPRENEURSHIP			
4	13/08/2019 Tuesday	17:30	SM5302	BUSINESS ECONOMICS			
			UBT005	CELL BIOLOGY AND GENETICS			
			UCE831	BRIDGE ENGINEERING			
			UCE834	ADVANCED TRANSPORTATION ENGINEERING			
			UCH801	PROCESS ENGINEERING AND PLANT DESIGN			
			UEC601	ANTENNA THEORY AND WAVE PROPAGATION			
			UEC747	ANTENNA & WAVE PROPAGATION			
			UEC862	IC FABRICATION TECHNOLOGY			
			UEE404	TRANSMISSION AND DISTRIBUTION OF POWER			
			UEI603	MICROELECTRONICS AND ICs			
			UME712	HEAT TRANSFER			
			UTA002	MANUFACTURING PROCESSES			
			5	14/08/2019 Wednesday	17:30	AC5203	MANAGERIAL ACCOUNTING
						PCA511	COMPILER CONSTRUCTION
UBT006	DEVELOPMENTAL BIOLOGY						
UBT802	NANO-BIOTECHNOLOGY						
UCE302	ARCHITECTURE AND BUILDING DRAWINGS						
UCE606	WATER AND WASTE WATER ENGINEERING						
UCE803	IRRIGATION ENGINEERING						
UCE805	DESIGN OF STEEL STRUCTURES II						
UCH840	POLYMER SCIENCE AND TECHNOLOGY ENGINEERING						
UCS611	MACHINE LEARNING						
UCS631	GPU COMPUTING						
UCS703	ARTIFICIAL INTELLIGENCE AND ITS APPLICATIONS						
UCS742	DEEP LEARNING						
UEC403	CIRCUIT ANALYSIS AND SYNTHESIS						
UEC708	MICROWAVE ENGINEERING						
UEE401	ALTERNATING CURRENT MACHINES						
UEE507	ENGINEERING ELECTROMAGNETICS						
UEE712	ELECTRICAL ENGINEERING MATERIALS						
UEI303	TECHNIQUES ON SIGNALS AND SYSTEMS						
UEI605	PROCESS DYNAMICS AND CONTROL						
UES009	MECHANICS						
UME408	MACHINE DESIGN-I						
UME508	MACHINE DESIGN						
UME513	DYNAMICS AND VIBRATIONS						
UME853	SOLAR ENERGY ENGINEERING						
UTA017	COMPUTER PROGRAMMING - I						
6	16/08/2019 Friday	17:30	DMC007	RESEARCH METHODOLOGY			
			OP5307	BUSINESS STATISTICS & ANALYTICS			
			PBT204	GENETIC AND METABOLIC ENGINEERING			
			PCA406	AUTOMATA THEORY AND COMPUTABILITY			
			PCD212	RAPID PROTOTYPING			
			PCE201	FINITE ELEMENT METHODS IN STRUCTURAL ANALYSIS			
			PCE202	PRE-STRESSED CONCRETE			
			PCE323	INDUSTRIAL STRUCTURES			
PCS208	RECOMMENDER SYSTEM						

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Sl No.	Date / Day	Time	Course No	Course Name
6	16/08/2019 Friday	17:30	PCY307	CATALYSIS AND REAGENTS
			PEC108	EMBEDDED SYSTEM DESIGN
			PIN113	DESIGN OF WATER SUPPLY AND SEWERAGE SYSTEMS
			PMP204	PERSONALITY
			PPH102	STATISTICAL MECHANICS
			PPI103	QUALITY ENGINEERING
			PVL334	HIGH SPEED VLSI DESIGN
			UBT304	MOLECULAR BIOLOGY
			UBT501	BIOANALYTICAL TECHNIQUES
			UBT503	GENETIC AND METABOLIC ENGINEERING
			UBT822	ENVIRONMENTAL BIOTECHNOLOGY
			UCB008	APPLIED CHEMISTRY
			UCE403	SURVEYING
			UCE603	HYDRAULIC ENGINEERING
			UCH301	MATERIAL AND ENERGY BALANCES
			UCH303	CHEMICAL ENGINEERING THERMODYNAMICS
			UCH407	UNIT OPERATIONS
			UCH836	ENERGY MANAGEMENT IN PROCESS INDUSTRIES
			UCS049	DATA STRUCTURES & ALGORITHMS
			UCS406	DATA STRUCTURES AND ALGORITHMS
			UCS641	CLOUD COMPUTING
			UCS743	ADVANCED COMPUTER NETWORKS
			UEC301	ANALOG ELECTRONIC CIRCUITS
			UEC307	ELECTROMAGNETIC FIELD THEORY AND TRANSMISSION LINES
			UEC404	SIGNALS & SYSTEMS
			UEC507	MICROPROCESSORS AND MICROCONTROLLERS
			UEC509	COMPUTER ARCHITECTURE
			UEC512	LINEAR INTEGRATED CIRCUITS AND APPLICATIONS
			UEC605	EMBEDDED SYSTEMS
			UEC608	EMBEDDED SYSTEMS
			UEC624	SOFT COMPUTING TECHNIQUES
			UEC709	FIBER OPTIC COMMUNICATION
			UEC722	SOFT COMPUTING
			UEE304	TRANSMISSION AND DISTRIBUTION OF ELECTRIC POWER
			UEE603	SWITCHGEAR AND PROTECTION
			UEE605	POWER SYSTEM ANALYSIS AND STABILITY
			UEE631	HVDC TRANSMISSION SYSTEMS
			UEI403	ELECTRICAL AND ELECTRONIC MEASUREMENTS
			UEI608	BIO-MEDICAL INSTRUMENTATION
			UME501	APPLIED THERMODYNAMICS
			UME503	INDUSTRIAL METALLURGY AND MATERIALS
			UME515	INDUSTRIAL ENGINEERING
			UME703	FLUID MACHINERY
			UME733	INDUSTRIAL METALLURGY
			UME803	REFRIGERATION AND AIR CONDITIONING
			UME805	ROBOTICS ENGINEERING
			UME806	MECHATRONICS
			UML501	MACHINE LEARNING [Machine Learning and Data

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Sl No.	Date / Day	Time	Course No	Course Name
6	16/08/2019 Friday	17:30		Analytics]
			UMT802	INDUSTRIAL AUTOMATION
7	17/08/2019 Saturday	17:30	UTA015	ENGINEERING DRAWING
			UCE804	SEISMIC ANALYSIS AND DESIGN
			UCH604	BIOCHEMICAL ENGINEERING
			UCS304	INFORMATION MANAGEMENT SYSTEM
			UCS310	DATABASE MANAGEMENT SYSTEM
			UCS401	COMPUTER SYSTEM ARCHITECTURE
			UCS520	COMPUTER NETWORKS
			UCS608	PARALLEL AND DISTRIBUTED COMPUTING [High Performance Computing]
			UEE301	DIRECT CURRENT MACHINES AND TRANSFORMERS
			UEE632	POWER GENERATION AND ECONOMICS
			8	19/08/2019 Monday
UEI607	DIGITAL SIGNAL PROCESSING AND APPLICATIONS			
UME807	GAS DYNAMICS & TURBO MACHINES			
UCE505	TRANSPORTATION ENGINEERING - I			
UCE509	TRANSPORTATION ENGINEERING - I			
UCH503	INDUSTRIAL POLLUTION ABATEMENT			
UCS615	IMAGE PROCESSING			
UEE502	HIGH VOLTAGE ENGINEERING			
UEE505	ANALOG AND DIGITAL SYSTEMS			
UHU005	HUMANITIES FOR ENGINEERS			
UHU034	HUMAN VALUES, HUMAN RIGHTS & IPR			
9	20/08/2019 Tuesday	17:30	USE401	SOFTWARE METRICS AND QUALITY MANAGEMENT
			UTA018	OBJECT ORIENTED PROGRAMMING
			UCE503	ADVANCED STRUCTURAL ANALYSIS
			UCE507	ADVANCED STRUCTURAL ANALYSIS
			UCH405	ENERGY RESOURCES
			UCS616	ADVANCED DATA STRUCTURES AND ALGORITHMS
			UCS709	ADVANCED TOPICS IN SOFTWARE ENGINEERING
			UEC001	ELECTRONIC ENGINEERING
			UEC303	ELECTRONICS ENGINEERING
			UES002	SOLID MECHANICS
			UES010	SOLIDS AND STRUCTURES
10	21/08/2019 Wednesday	17:30	UCE504	STEEL STRUCTURE DESIGN - I
			UCE609	DESIGN OF STEEL STRUCTURES - I
			UCH402	HEAT TRANSFER
			UCS407	INVENTIONS & INNOVATIONS IN COMPUTING
			UCS634	SECURE CODING
			UCS801	SOFTWARE PROJECT MANAGEMENT
			UES012	ENGINEERING MATERIALS
			UES032	MATERIAL SCIENCE AND ENGINEERING
11	22/08/2019 Thursday	17:30	UCS507	COMPUTER ARCHITECTURE AND ORGANIZATION
			UEE506	DIGITAL SIGNAL PROCESSING FUNDAMENTALS
			UMA001	MATHEMATICS - I
12	23/08/2019 Friday	17:30	UMA003	MATHEMATICS - I
			UCE605	TRANSPORTATION ENGINEERING - II
			UCS303	OPERATING SYSTEMS
			UCS405	DISCRETE MATHEMATICAL STRUCTURES

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12	23/08/2019 Friday	17:30	UCS614	EMBEDDED SYSTEMS DESIGN
			UTA003	COMPUTER PROGRAMMING
			UTA007	COMPUTER PROGRAMMING - I
			UTA009	COMPUTER PROGRAMMING - II
13	24/08/2019 Saturday	17:30	FN5302	FINANCIAL MANAGEMENT
			OP5204	EXCEL MODELING FOR DECISION-MAKING
			PBT302	BIOINFORMATICS
			PCA316	SOFTWARE ENGINEERING AND PROJECT MANAGEMENT
			PCA407	GRAPHICS AND VISUAL COMPUTING
			PCE204	STRUCTURAL DYNAMICS
			PCE211	ADVANCED BRIDGE DESIGN
			UBT404	INDUSTRIAL BIOTECHNOLOGY
			UBT607	STEM CELL TECHNOLOGY
			UBT823	GENOMICS AND PROTEOMICS
			UBT841	MOLECULAR DIAGNOSTICS
			UCE501	SOIL MECHANICS
			UCE506	CONSTRUCTION MANAGEMENT
			UCE508	DESIGN OF CONCRETE STRUCTURES-I
			UCH507	CHEMICAL PROCESS INDUSTRIES
			UCH802	PROCESS MODELING AND SIMULATION
			UCS409	PROBABILITY AND STATISTICS
			UCS643	CYBER FORENSICS
			UCS802	COMPILER CONSTRUCTION
			UEC502	DIGITAL SIGNAL PROCESSING
			UEC607	DIGITAL COMMUNICATION
			UEC612	DIGITAL SYSTEM DESIGN
			UEC706	DATA COMMUNICATION AND COMPUTER NETWORKS
			UEC721	ANALOG IC DESIGN
			UEC859	INTEGRATED SYSTEM DESIGN
			UEE406	POWER SYSTEM PRACTICES
			UEE504	POWER ELECTRONICS
			UEE841	INDUSTRIAL ELECTRONICS
			UEI301	DIGITAL ELECTRONICS
			UEI408	ANALOG DEVICES AND CIRCUITS
			UEI409	DIGITAL SIGNAL PROCESSING AND APPLICATIONS
			UEI609	FUNDAMENTALS OF MICROPROCESSORS AND MICROCONTROLLERS
UEI841	ADVANCED CONTROL SYSTEMS			
UEN002	ENERGY AND ENVIRONMENT			
UES011	THERMO-FLUIDS			
UHU003	PROFESSIONAL COMMUNICATION			
UMA006	INTRODUCTORY MATHEMATICS II			
UME306	MECHANICS OF MACHINES			
UME402	DYNAMICS OF MACHINES			
UME404	MECHANICS OF DEFORMABLE BODIES			
UME509	MANUFACTURING TECHNOLOGY			
UME836	OPERATIONS MANAGEMENT			
UME844	MACHINE TOOL DESIGN			
USE602	SOFTWARE VERIFICATION AND VALIDATION			
14	26/08/2019	17:30	PCS233	DATA MINING AND KNOWLEDGE MANAGEMENT

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14	26/08/2019 Monday	17:30	UCS806 UEI703	ETHICAL HACKING MEASUREMENT SCIENCE
15	27/08/2019 Tuesday	17:30	UMA002 UMA004	MATHEMATICS - II MATHEMATICS - II
16	28/08/2019 Wednesday	17:30	PIS205 UMA007 UMA032	NETWORK SECURITY AND ETHICAL HACKING NUMERICAL ANALYSIS NUMERICAL AND STATISTICAL METHODS
17	29/08/2019 Thursday	17:30	UCS521	ARTIFICIAL INTELLIGENCE