



**NAGARJUNA**  
COLLEGE OF ENGINEERING & TECHNOLOGY

2021-22

Ref. No. NCET / .....

Autonomous college under VTU  
NAAC accredited with 'A' Grade

NBA Accredited \*

(An ISO 9001 - 2008 Certified Institution)

Affiliated to Visvesvaraya Technological University (VTU)

Recognised by Govt. of Karnataka & Approved by A.I.C.T.E. New Delhi

24/01/2022

Date: .....

**Total number of courses offered during the year 2020-21**

Sl. No	Program code	Program name	Total No. of Subject Offered
1	UG- BE	Electronics and Communication Engineering	66
2	UG- BE	Computer Science & Engineering	69
3	UG- BE	Information Science and Engineering	75
4	UG- BE	Mechanical Engineering	61
5	UG- BE	Civil Engineering	63
6	PG-MBA	Master in Business Administration	49
7	PG-M.Tech	Construction Technology	35
8	PG-M.Tech	Structural Engineering	36
9	UG- BE	First Year	24
<b>Total Subjects Offered</b>			<b>478</b>

  
**PRINCIPAL**

Nagarjuna College of Engineering & Technology  
Devanahalli (Tq) Bengaluru (Dt.)-Pin: 562164

\*NBA Accredited Branches: Civil, Mechanical, ECE, & ISE.

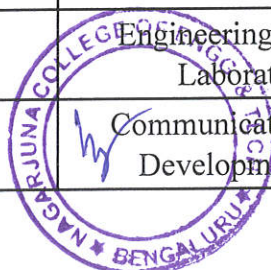


NAGARJUNA  
COLLEGE OF ENGINEERING & TECHNOLOGY

NAGARJUNA COLLEGE OF ENGINEERING & TECHNOLOGY  
DEVANAHALLI, BENGALURU - 562164

3.1 List of courses offered during the year 2020-21

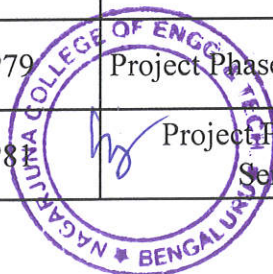
Program code	Program name	Course code	Course name	Year of offering the
UG- BE	CE, CS,IS, ECE , AI&ML & DS -First	20 MAT11	Calculus and Linear Algebra	2020-21
UG- BE	CE, CS,IS, ECE , AI&ML & DS -First	20 PHY12	Engineering Physics	2020-21
UG- BE	CE, CS,IS, ECE , AI&ML & DS -First	20 CEF13	Civil Engineering Foundation	2020-21
UG- BE	CE, CS,IS, ECE , AI&ML & DS -First	20 CED14	Computer Aided Engineering Drawing	2020-21
UG- BE	CE, CS,IS, ECE , AI&ML & DS -First	20 ELN15	Basic Electronics (IC)	2020-21
UG- BE	CE, CS,IS, ECE , AI&ML & DS -First	20 PHL16	Engineering Physics Laboratory	2020-21
UG- BE	CE, CS,IS, ECE , AI&ML & DS -First	20CHE12	Engineering Chemistry (IC)	2020-21
UG- BE	CE, CS,IS, ECE , AI&ML & DS -First	20CCP13	Computer Concepts and C Programming	2020-21
UG- BE	CE, CS,IS, ECE , AI&ML & DS -First	20MEF14	Mechanical Engineering Foundation (IC)	2020-21
UG- BE	CE, CS,IS, ECE , AI&ML & DS -First	20ELE15	Basic Electrical Engineering (IC)	2020-21
UG- BE	CE, CS,IS, ECE , AI&ML & DS -First	20CPL16	Computer Programming Laboratory	2020-21
UG- BE	CE, CS,IS, ECE , AI&ML & DS -First	20CSD17	Communication Skill Development - I	2020-21
UG- BE	CE, CS,IS, ECE , AI&ML & DS -First	20MAT21	Differential Equations and Statistical Methods	2020-21
UG- BE	CE, CS,IS, ECE , AI&ML & DS -First	20PHY22	Engineering Physics	2020-21
UG- BE	CE, CS,IS, ECE , AI&ML & DS -First	20CEF23	Civil Engineering Foundation	2020-21
UG- BE	CE, CS,IS, ECE , AI&ML & DS -First	20CED24	Computer Aided Engineering Drawing	2020-21
UG- BE	CE, CS,IS, ECE , AI&ML & DS -First	20ELN25	Basic Electronics (IC)	2020-21
UG- BE	CE, CS,IS, ECE , AI&ML & DS -First	20PHL26	Engineering Physics Laboratory	2020-21
UG- BE	CE, CS,IS, ECE , AI&ML & DS -First	20CSD27	Communication Skill Development - II	2020-21



UG- BE	CE, CS,IS, ECE , AI&ML & DS -First	20CHE22	Engineering Chemistry (IC)	2020-21
UG- BE	CE, CS,IS, ECE , AI&ML & DS -First	20CCP23	Computer Concepts and C Programming	2020-21
UG- BE	CE, CS,IS, ECE , AI&ML & DS -First	20MEF24	Mechanical Engineering Foundation (IC)	2020-21
UG- BE	CE, CS,IS, ECE , AI&ML & DS -First	20ELE25	Basic Electrical Engineering (IC)	2020-21
UG- BE	CE, CS,IS, ECE , AI&ML & DS -First	20CPL26	Computer Programming Laboratory	2020-21
UG- BE	Electronics and Communication	19ECT32	Analog Electronic Circuits	2020-21
UG- BE	Electronics and Communication	19ECI33	Digital Electronic Circuits(IC)	2020-21
UG- BE	Electronics and Communication	19ECT34	Network Analysis	2020-21
UG- BE	Electronics and Communication	19ECT35	Data Structure using C	2020-21
UG- BE	Electronics and Communication	19ECT36	Electronic Instrumentation	2020-21
UG- BE	Electronics and Communication	19ECL37	Analog Electronics Circuits Lab	2020-21
UG- BE	Electronics and Communication	19CPH38	Constitution of India and Professional Ethics and	2020-21
UG- BE	Electronics and Communication	19ECH39	Elements of Communication	2020-21
UG- BE	Electronics and Communication	19MAT41	Applied Calculus and Probability Distribution	2020-21
UG- BE	Electronics and Communication	19ECT42	Microprocessors and Microcontrollers	2020-21
UG- BE	Electronics and Communication	19ECI43	Fundamentals of HDL (IC)	2020-21
UG- BE	Electronics and Communication	19ECT44	Signals and Systems	2020-21
UG- BE	Electronics and Communication	19ECL46	Microprocessors and Microcontrollers LAB	2020-21
UG- BE	Electronics and Communication	19UHV47	Universal Human Values	2020-21
UG- BE	Electronics and Communication	19KVK48/ 19KAK48	Vyavaharika/Adalitha Kannada	2020-21
UG- BE	Electronics and Communication	19ECH49	Professional Development of Engineers	2020-21
UG- BE	Electronics and Communication	18ECT51	Analog Communication	2020-21
UG- BE	Electronics and Communication	18ECI52	Fundamentals of CMOS VLSI (IC)	2020-21

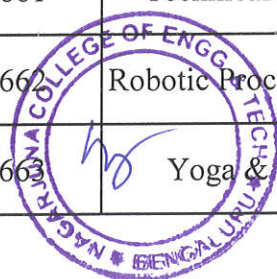
UG- BE	Electronics and Communication	18ECT53	Information Theory and Coding	2020-21
UG- BE	Electronics and Communication	18ECT54	Accountancy and Taxation	2020-21
UG- BE	Electronics and Communication	18ECT551	Digital Switching Systems	2020-21
UG- BE	Electronics and Communication	18ECT552	Linear Integrated Circuits	2020-21
UG- BE	Electronics and Communication	18ECT553	Control Systems	2020-21
UG- BE	Electronics and Communication	18ECT561	Object Oriented Programming using C++	2020-21
UG- BE	Electronics and Communication	18ECT562	Web Technology	2020-21
UG- BE	Electronics and Communication	18ECT563	JAVA Programming	2020-21
UG- BE	Electronics and Communication	18ECL57	Analog Communication LAB	2020-21
UG- BE	Electronics and Communication	18ECH58	Environmental Studies	2020-21
UG- BE	Electronics and Communication	18ECH59	Employability Skills and Aptitude Development	2020-21
UG- BE	Electronics and Communication	18ECT61	Digital Communication	2020-21
UG- BE	Electronics and Communication	18ECT62	Digital Signal Processing	2020-21
UG- BE	Electronics and Communication	18ECT63	Antennas and Wave Propagation	2020-21
UG- BE	Electronics and Communication	18ECT641	ARM Processors	2020-21
UG- BE	Electronics and Communication	18ECT642	Internet Of Things Technology	2020-21
UG- BE	Electronics and Communication	18ECT643	Nano-electronics	2020-21
UG- BE	Electronics and Communication	18ECT651	Artificial Neural Networks	2020-21
UG- BE	Electronics and Communication	18ECT652	Image Processing	2020-21
UG- BE	Electronics and Communication	18ECT653	Pattern Recognition	2020-21
UG- BE	Electronics and Communication	18HOE661	LabVIEW – Level 1	2020-21
UG- BE	Electronics and Communication	18HOE662	Robotic Process Automation	2020-21
UG- BE	Electronics and Communication	18HOE663	Wireless and Mobile Communication	2020-21

UG- BE	Electronics and Communication	18ECL67	Digital Communication LAB	2020-21
UG- BE	Electronics and Communication	18ECL68	Digital Signal Processing LAB	2020-21
UG- BE	Electronics and Communication	18ECH69	Employability Skills and Aptitude Development	2020-21
UG- BE	Electronics and Communication	17ECT71	Power Electronics	2020-21
UG- BE	Electronics and Communication	17ECT72	Data Communication	2020-21
UG- BE	Electronics and Communication	17ECI731	Optical Fiber Communication	2020-21
UG- BE	Electronics and Communication	17ECI732	Web Technology	2020-21
UG- BE	Electronics and Communication	17ECI733	Online Certification courses from IITs / IISc /	2020-21
UG- BE	Electronics and Communication	17ECT741	Wireless Communication	2020-21
UG- BE	Electronics and Communication	17ECT742	Artificial Intelligence	2020-21
UG- BE	Electronics and Communication	17ECT743	MEMS	2020-21
UG- BE	Electronics and Communication	17HOE751	Tax Management	2020-21
UG- BE	Electronics and Communication	17HOE752	Assessment of Building Energy Performance (Of-	2020-21
UG- BE	Electronics and Communication	17HOE753	Crisis Management	2020-21
UG- BE	Electronics and Communication	17HOE754	Online certification courses from IITs / IISC /	2020-21
UG- BE	Electronics and Communication	17HOE761	Small & Medium Enterprise Management	2020-21
UG- BE	Electronics and Communication	17HOE762	Occupational Safety & Health Administration	2020-21
UG- BE	Electronics and Communication	17HOE763	Animation & Multimedia Engineering	2020-21
UG- BE	Electronics and Communication	17HOE764	Online certification courses from IITs / IISC /	2020-21
UG- BE	Electronics and Communication	17ECL77	Power Electronics Lab	2020-21
UG- BE	Electronics and Communication	17ECL78	Data Communication Lab	2020-21
UG- BE	Electronics and Communication	17ECP79	Project Phase-I and Seminar	2020-21
UG- BE	Electronics and Communication	17ECP8	Project Phase-II and Seminar	2020-21

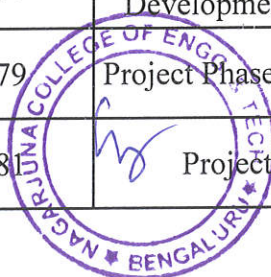


UG- BE	Electronics and Communication	17ECP82	Project Phase-III and Seminar	2020-21
UG- BE	Electronics and Communication	17ECP83	Evaluation and Viva voce (External)	2020-21
UG- BE	Computer Science & Engineering	19CSM31	Integral Transforms & Applications (IC)	2020-21
UG- BE	Computer Science & Engineering	19CSI32	Data Structures using C (IC)	2020-21
UG- BE	Computer Science & Engineering	19CSI33	Web Programming (IC)	2020-21
UG- BE	Computer Science & Engineering	19CSI34	Python Programming (IC)	2020-21
UG- BE	Computer Science & Engineering	19CST35	Analog and Digital Electronics	2020-21
UG- BE	Computer Science & Engineering	19CST36	Computer Organization & Architecture	2020-21
UG- BE	Computer Science & Engineering	19CPH37	Constitution of India and Professional Ethics and	2020-21
UG- BE	Computer Science & Engineering	19KVK38 / 19KAK38	Vyavaharika Kannada / Adalitha Kannada	2020-21
UG- BE	Computer Science & Engineering	19CSH39	Placement Training-I	2020-21
UG- BE	Computer Science & Engineering	19CSM41	Statistics and Probability	2020-21
UG- BE	Computer Science & Engineering	19CSI42	Design and Analysis of Algorithms (IC)	2020-21
UG- BE	Computer Science & Engineering	19CSI43	Object Oriented Programming with Java (IC)	2020-21
UG- BE	Computer Science & Engineering	19CSI44	Database Concepts through MySQL (IC)	2020-21
UG- BE	Computer Science & Engineering	19CST45	Operating Systems	2020-21
UG- BE	Computer Science & Engineering	19CST46	Introduction to Microprocessors &	2020-21
UG- BE	Computer Science & Engineering	19UHV47	Universal Human Values-2	2020-21
UG- BE	Computer Science & Engineering	19CSH48	Placement raining-II	2020-21
UG- BE	Computer Science & Engineering	18CSI51	Database Concepts (IC)	2020-21
UG- BE	Computer Science & Engineering	18CSI52	Advanced JAVA (IC)	2020-21
UG- BE	Computer Science & Engineering	18CST53	Operating Systems	2020-21
UG- BE	Computer Science & Engineering	18CST54	Software Engineering	2020-21

UG- BE	Computer Science & Engineering	18CSI551	Introduction to Microcontrollers &	2020-21
UG- BE	Computer Science & Engineering	18CSI552	Artificial Intelligence	2020-21
UG- BE	Computer Science & Engineering	18CSI553	PHP Programming	2020-21
UG- BE	Computer Science & Engineering	18EET561	Information Retrieval	2020-21
UG- BE	Computer Science & Engineering	18EET562	Digital Switching Systems	2020-21
UG- BE	Computer Science & Engineering	18EET563	Green Buildings	2020-21
UG- BE	Computer Science & Engineering	18EET564	Project Based Learning/Mini Projects	2020-21
UG- BE	Computer Science & Engineering	18CSL57	Operating Systems Laboratory	2020-21
UG- BE	Computer Science & Engineering	18CSH58	Environmental Science	2020-21
UG- BE	Computer Science & Engineering	18CSH59	Employability Skills and Aptitude Development	2020-21
UG- BE	Computer Science & Engineering	18CST61	Python Programming	2020-21
UG- BE	Computer Science & Engineering	18CST62	System Software	2020-21
UG- BE	Computer Science & Engineering	18CSI63	Android Application Development (IC)	2020-21
UG- BE	Computer Science & Engineering	18CSI641	Advanced Cloud Computing	2020-21
UG- BE	Computer Science & Engineering	18CSI642	Introduction to Block Chain	2020-21
UG- BE	Computer Science & Engineering	18CSI643	Information & Network Security	2020-21
UG- BE	Computer Science & Engineering	18CST651	Image Processing	2020-21
UG- BE	Computer Science & Engineering	18CST652	Nano-Electronics	2020-21
UG- BE	Computer Science & Engineering	18CST653	Water Resources Engineering	2020-21
UG- BE	Computer Science & Engineering	18CST654	Project Based Learning/Certification	2020-21
UG- BE	Computer Science & Engineering	18HOE661	Technical Certification	2020-21
UG- BE	Computer Science & Engineering	18HOE662	Robotic Process Automation	2020-21
UG- BE	Computer Science & Engineering	18HOE663	Yoga & Meditation	2020-21

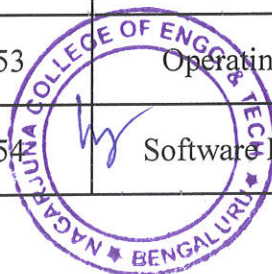


UG- BE	Computer Science & Engineering	18CSL67	Python Programming Laboratory	2020-21
UG- BE	Computer Science & Engineering	18CSH68	Humanties	2020-21
UG- BE	Computer Science & Engineering	18CSH69	Employability Skills and Aptitude Development	2020-21
UG- BE	Computer Science & Engineering	17CSI71	Internet of Things (IoT) (IC)	2020-21
UG- BE	Computer Science & Engineering	17CST72	Android Application Development	2020-21
UG- BE	Computer Science & Engineering	17CSI731	Object Oriented Modeling and Designing	2020-21
UG- BE	Computer Science & Engineering	17CSI732	Big Data	2020-21
UG- BE	Computer Science & Engineering	17CSI733	Web Technologies – Servlet, JSP	2020-21
UG- BE	Computer Science & Engineering	17CST741	System Modeling and Simulation	2020-21
UG- BE	Computer Science & Engineering	17CST742	C# and .Net (MOOCS)	2020-21
UG- BE	Computer Science & Engineering	17CST743	Managing Big Data with MySQL (Certificate	2020-21
UG- BE	Computer Science & Engineering	17HOE751	Tax Management	2020-21
UG- BE	Computer Science & Engineering	17HOE752	Assessment of Building Energy Performance	2020-21
UG- BE	Computer Science & Engineering	17HOE753	National Disaster Management and Mitigation	2020-21
UG- BE	Computer Science & Engineering	17HOE754	Certification Course (Online)	2020-21
UG- BE	Computer Science & Engineering	17HOE761	Small & Medium Enterprise Management	2020-21
UG- BE	Computer Science & Engineering	17HOE762	Occupational Safety and Health Administration	2020-21
UG- BE	Computer Science & Engineering	17HOE763	Animation and Multimedia Engineering	2020-21
UG- BE	Computer Science & Engineering	17HOE764	Certification Course (Online)	2020-21
UG- BE	Computer Science & Engineering	17CSL77	Information and Network Security Laboratory	2020-21
UG- BE	Computer Science & Engineering	17CSL78	Android Application Development Laboratory	2020-21
UG- BE	Computer Science & Engineering	17CSP79	Project Phase-I and Seminar	2020-21
UG- BE	Computer Science & Engineering	17CSP81	Project Phase-II	2020-21





UG- BE	Computer Science & Engineering	17CSP82	Project Phase-III	2020-21
UG- BE	Computer Science & Engineering	17CSP83	Evaluation and Viva-voce (External)	2020-21
UG- BE	Information Science and Engineering	19MAT31	Fourier Series, Transforms and Numerical Techniques	2020-21
UG- BE	Information Science and Engineering	19CSI32	Data Structures using C(IC)	2020-21
UG- BE	Information Science and Engineering	19CSI33	Web Programming (IC)	2020-21
UG- BE	Information Science and Engineering	19CSI34	Python Programming (IC)	2020-21
UG- BE	Information Science and Engineering	19CST35	Analog and Digital Electronics	2020-21
UG- BE	Information Science and Engineering	19CST36	Computer Organization & Architecture	2020-21
UG- BE	Information Science and Engineering	19CPH37	Constitution of India and Professional Ethics and	2020-21
UG- BE	Information Science and Engineering	19KAK38/ 19KVK38	Kannada	2020-21
UG- BE	Information Science and Engineering	19CSH39	Elements of Communication	2020-21
UG- BE	Information Science and Engineering	19MAT41	Applied Calculus and Probability Distribution	2020-21
UG- BE	Information Science and Engineering	19CSI42	Design and Analysis of Algorithms (IC)	2020-21
UG- BE	Information Science and Engineering	19CSI43	Object Oriented Programming with Java (IC)	2020-21
UG- BE	Information Science and Engineering	19CSI44	Database Concepts through MySQL (IC)	2020-21
UG- BE	Information Science and Engineering	19CST45	Operating Systems	2020-21
UG- BE	Information Science and Engineering	19CST46	Introduction to Microprocessors &	2020-21
UG- BE	Information Science and Engineering	19UHV47	Universal Human Values- 2	2020-21
UG- BE	Information Science and Engineering	19CSH48	Professional Development of Engineers	2020-21
UG- BE	Information Science and Engineering	18CSI51	Database Concepts	2020-21
UG- BE	Information Science and Engineering	18CSI52	Advanced JAVA	2020-21
UG- BE	Information Science and Engineering	18CST53	Operating Systems	2020-21
UG- BE	Information Science and Engineering	18CST54	Software Engineering	2020-21



UG- BE	Information Science and Engineering	18CSI55X	Foundation Elective-IV	2020-21
UG- BE	Information Science and Engineering	18EET56X	Engineering Elective-V	2020-21
UG- BE	Information Science and Engineering	18CSL57	Operating Systems Laboratory	2020-21
UG- BE	Information Science and Engineering	18CSH58	Environmental Science	2020-21
UG- BE	Information Science and Engineering	18CSH59	Employability Skills and Aptitude Development	2020-21
UG- BE	Information Science and Engineering	18CSI551	Introduction to Microcontrollers &	2020-21
UG- BE	Information Science and Engineering	18CSI552	Artificial Intelligence	2020-21
UG- BE	Information Science and Engineering	18CSI553	PHP Programming	2020-21
UG- BE	Information Science and Engineering	18EET561	Information Retrieval	2020-21
UG- BE	Information Science and Engineering	18EET562	Digital Switching Systems	2020-21
UG- BE	Information Science and Engineering	18EET563	Green Buildings	2020-21
UG- BE	Information Science and Engineering	18EET564	Project Based Learning/Mini Projects	2020-21
UG- BE	Information Science and Engineering	18CST61	Python Programming	2020-21
UG- BE	Information Science and Engineering	18CSI62	Computer Networks	2020-21
UG- BE	Information Science and Engineering	18CSI63	Android Application Development	2020-21
UG- BE	Information Science and Engineering	18CSI641	Advanced Cloud Computing	2020-21
UG- BE	Information Science and Engineering	18CSI642	Introduction to Block Chain	2020-21
UG- BE	Information Science and Engineering	18CSI643	Information & Network Security	2020-21
UG- BE	Information Science and Engineering	18EET651	Image Processing	2020-21
UG- BE	Information Science and Engineering	18EET652	Nano-electronics	2020-21
UG- BE	Information Science and Engineering	18EET653	Water Resources Engineering	2020-21
UG- BE	Information Science and Engineering	18EET654	Project Based Learning/certification	2020-21
UG- BE	Information Science and Engineering	18HOE661	Technical Certification+ Seminar	2020-21

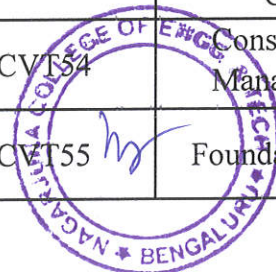
UG- BE	Information Science and Engineering	18HOE662	Robotic Process Automation	2020-21
UG- BE	Information Science and Engineering	18HOE663	Yoga and Meditation	2020-21
UG- BE	Information Science and Engineering	18HOE664	Music (Carnatic Vocal / Instrumental)	2020-21
UG- BE	Information Science and Engineering	18HOE665	Dance	2020-21
UG- BE	Information Science and Engineering	18HOE666	Sports	2020-21
UG- BE	Information Science and Engineering	18HOE667	Online Certification Courses from IITs / IISc /	2020-21
UG- BE	Information Science and Engineering	18CSL67	Python Programming Laboratory	2020-21
UG- BE	Information Science and Engineering	18CSH68	Humanities	2020-21
UG- BE	Information Science and Engineering	18CSH69	Employability Skills and Aptitude Development	2020-21
UG- BE	Information Science and Engineering	17ISI71	Internet of Things (IoT) (IC)	2020-21
UG- BE	Information Science and Engineering	17IST72	Android Application Development	2020-21
UG- BE	Information Science and Engineering	17ISI731	Object Oriented Modeling and Designing	2020-21
UG- BE	Information Science and Engineering	17ISI732	Big Data	2020-21
UG- BE	Information Science and Engineering	17ISI733	Web Technologies – Servlet, JSP	2020-21
UG- BE	Information Science and Engineering	17IST741	System Modeling and Simulation	2020-21
UG- BE	Information Science and Engineering	17IST742	C# and .Net (MOOCS)	2020-21
UG- BE	Information Science and Engineering	17IST743	Managing Big Data with MySQL (Certificate)	2020-21
UG- BE	Information Science and Engineering	17HOE751	Tax Management	2020-21
UG- BE	Information Science and Engineering	17HOE752	Assessment of Building Energy Performance	2020-21
UG- BE	Information Science and Engineering	17HOE753	National Disaster Management and Mitigation	2020-21
UG- BE	Information Science and Engineering	17HOE754	Certification Course (Online)	2020-21
UG- BE	Information Science and Engineering	17HOE761	Small & Medium Enterprise Management	2020-21
UG- BE	Information Science and Engineering	17HOE762	Occupational Safety and Health Administration	2020-21

UG- BE	Information Science and Engineering	17HOE763	Animation and Multimedia Engineering	2020-21
UG- BE	Information Science and Engineering	17HOE764	Certification Course (Online)	2020-21
UG- BE	Information Science and Engineering	17ISL77	Information and Network Security Laboratory	2020-21
UG- BE	Information Science and Engineering	17ISL78	Android Application Development Laboratory	2020-21
UG- BE	Information Science and Engineering	17ISP79	Project Phase-I and Seminar	2020-21
UG- BE	Information Science and Engineering	17ISP81	Project Phase-II	2020-21
UG- BE	Information Science and Engineering	17ISP82	Project Phase-III	2020-21
UG- BE	Information Science and Engineering	17ISP83	Evaluation and Viva-voce (External)	2020-21
UG-ME	Mechanical Engineering	20MEF14/24	Mechanical Engineering foundation	2020-21
UG-ME	Mechanical Engineering	20CED14/24	Computer Aided Engineering Drawing	2020-21
UG-ME	Mechanical Engineering	19MAT31	Fourier Series, Transforms and Numerical Techniques	2020-21
UG-ME	Mechanical Engineering	19MET32	Measurements and Manufacturing Process	2020-21
UG-ME	Mechanical Engineering	19MET33	Mechanics of Materials	2020-21
UG-ME	Mechanical Engineering	19MET34	Computer Aided Machine Drawing	2020-21
UG-ME	Mechanical Engineering	19MET351	Conventional Mobility	2020-21
UG-ME	Mechanical Engineering	19MEL36	Material Testing Laboratory	2020-21
UG-ME	Mechanical Engineering	19MEH37	Universal Human Values	2020-21
UG-ME	Mechanical Engineering	19MEH38	Constitution of India, Professional Ethics and	2020-21
UG-ME	Mechanical Engineering	19MEH39	Elements of Communication	2020-21
UG-ME	Mechanical Engineering	19MET41	Thermal Engineering	2020-21
UG-ME	Mechanical Engineering	19MET42	Machine Tools and Operations	2020-21
UG-ME	Mechanical Engineering	19MET43	Kinematics of Machines	2020-21
UG-ME	Mechanical Engineering	19MET442	Advanced Material Science	2020-21

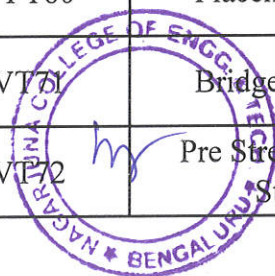
UG-ME	Mechanical Engineering	19MET451	Renewable Energy Resources	2020-21
UG-ME	Mechanical Engineering	19MEL46	Machine Shop Laboratory	2020-21
UG-ME	Mechanical Engineering	19MEL47	Measurements and Manufacturing Process	2020-21
UG-ME	Mechanical Engineering	19KAK48/19KVT48	Aadalitha Kannada / Vyavaharika Kannada	2020-21
UG-ME	Mechanical Engineering	19PDE49	Professional Development of Engineers	2020-21
UG-ME	Mechanical Engineering	18MET51	Machine Design-I	2020-21
UG-ME	Mechanical Engineering	18MET52	Dynamics of Machines	2020-21
UG-ME	Mechanical Engineering	18MEI53	Artificial Intelligence And Robotics(IC)	2020-21
UG-ME	Mechanical Engineering	18MET54	Fluid Mechanics	2020-21
UG-ME	Mechanical Engineering	18MET551	Composite Material Technology	2020-21
UG-ME	Mechanical Engineering	18MET552	Power Plant Engineering	2020-21
UG-ME	Mechanical Engineering	18MET561	Metal Forming Process	2020-21
UG-ME	Mechanical Engineering	18MET562	Mechatronics	2020-21
UG-ME	Mechanical Engineering	18MEL57	Fluid Machinery Laboratory	2020-21
UG-ME	Mechanical Engineering	18MEL58	Energy Conversion Laboratory	2020-21
UG-ME	Mechanical Engineering	18MEH59	Employability Skills and Aptitude Development	2020-21
UG-ME	Mechanical Engineering	17MET61	Machine Design-II	2020-21
UG-ME	Mechanical Engineering	17MEI62	Computer Integrated Manufacturing (IC)	2020-21
UG-ME	Mechanical Engineering	17MEI63	Finite Element Methods (IC)	2020-21
UG-ME	Mechanical Engineering	17MET641	Non-Conventional Machining	2020-21
UG-ME	Mechanical Engineering	17MET642	Turbo machines	2020-21
UG-ME	Mechanical Engineering	17MEI651	Refrigeration and Air Conditioning	2020-21
UG-ME	Mechanical Engineering	17MEI652	Operations Research	2020-21

UG-ME	Mechanical Engineering	17MEI653	Wind Energy Engineering	2020-21
UG-ME	Mechanical Engineering	17MEI654	Project Based Learning (PBL)-II	2020-21
UG-ME	Mechanical Engineering	17HOE661	Lab View – Level 1	2020-21
UG-ME	Mechanical Engineering	17HOE666	Sports	2020-21
UG-ME	Mechanical Engineering	17HOE669A	CAE Fundamentals	2020-21
UG-ME	Mechanical Engineering	17HOE669B	Non Destructive Testing	2020-21
UG-ME	Mechanical Engineering	17MEL67	Fluid Machinery Laboratory	2020-21
UG-ME	Mechanical Engineering	17MEP68	Mini Project and Seminar	2020-21
UG-ME	Mechanical Engineering	17MEH69	Technical Aptitude and Group Discussion	2020-21
UG-ME	Mechanical Engineering	17MEI71	Mechanical Vibrations (IC)	2020-21
UG-ME	Mechanical Engineering	17MET72	Heat and Mass Transfer	2020-21
UG-ME	Mechanical Engineering	17MET731	Finite Element Analysis by using Hypermesh	2020-21
UG-ME	Mechanical Engineering	17MET732	Hydraulics and Pneumatics	2020-21
UG-ME	Mechanical Engineering	17MET742	Welding Technology	2020-21
UG-ME	Mechanical Engineering	17MET743	Biomass Energy Systems	2020-21
UG-ME	Mechanical Engineering	17HOE752	Assessment of Building Energy Performance	2020-21
UG-ME	Mechanical Engineering	17HOE761	Small & Medium Enterprise Management	2020-21
UG-ME	Mechanical Engineering	17MEL77	Computer Aided Modeling and Analysis Lab	2020-21
UG-ME	Mechanical Engineering	17MEL78	Heat and Mass Transfer Laboratory	2020-21
UG-ME	Mechanical Engineering	17MEP79	Project Phase-I and Seminar	2020-21
UG-ME	Mechanical Engineering	16MEP81	Project Phase II	2020-21
UG-ME	Mechanical Engineering	16MEP82	Project Phase III	2020-21
UG-ME	Mechanical Engineering	16MEP83	Project Evaluation & Viva voce	2020-21

UG- BE	Civil Engineering	19CVM31	Integral Transforms And Fourier Series	2020-21
UG- BE	Civil Engineering	19CVT32	Strength of Materials	2020-21
UG- BE	Civil Engineering	19CVT33	Fluids Mechanics and Machinery	2020-21
UG- BE	Civil Engineering	19CVT34	Construction Materials, Stores and Inventory	2020-21
UG- BE	Civil Engineering	19CVT35	Engineering Surveying	2020-21
UG- BE	Civil Engineering	19CVT36	Engineering Geology	2020-21
UG- BE	Civil Engineering	19CVL37	Building Material Testing Laboratory	2020-21
UG- BE	Civil Engineering	19CVH38	Universal Human Values	2020-21
UG- BE	Civil Engineering	19CVH39	Constitution of India and Professional Ethics	2020-21
UG- BE	Civil Engineering	19CVM41	Applied Calculus and Probability Distributions	2020-21
UG- BE	Civil Engineering	19CVT42	Structural Analysis-I	2020-21
UG- BE	Civil Engineering	19CVT43	Advanced Construction Techniques	2020-21
UG- BE	Civil Engineering	19CVT44	Irrigation and Hydraulic Structures	2020-21
UG- BE	Civil Engineering	19CVT45	Geotechnical Engineering	2020-21
UG- BE	Civil Engineering	19CVT46	Environmental Engineering	2020-21
UG- BE	Civil Engineering	19CVL47	Surveying Practice	2020-21
UG- BE	Civil Engineering	19CVL48	Fluids Mechanics and Machinery Lab	2020-21
UG- BE	Civil Engineering	19CVH49	Aadalitha Kannada and Vyavaharika Kannada	2020-21
UG- BE	Civil Engineering	19CVT51	Design and Drawing of RCC Structures	2020-21
UG- BE	Civil Engineering	19CVT52	Structural Analysis-II	2020-21
UG- BE	Civil Engineering	19CVT53	Highway Engineering and Construction	2020-21
UG- BE	Civil Engineering	19CVT54	Construction Quality Management System	2020-21
UG- BE	Civil Engineering	19CVT55	Foundation Engineering	2020-21



UG- BE	Civil Engineering	19CVT561	Basics of Structural Dynamics and earthquake	2020-21
UG- BE	Civil Engineering	19CVL57	Environmental Engineering Lab	2020-21
UG- BE	Civil Engineering	19CVH58	Construction Management and Entrepreneurship	2020-21
UG- BE	Civil Engineering	19CVH59	Environmental Studies	2020-21
UG- BE	Civil Engineering	19CVT61	Design of Steel Structures	2020-21
UG- BE	Civil Engineering	19CVT62	Estimation and Quantity Surveying in Construction	2020-21
UG- BE	Civil Engineering	19CVT562	Air pollution controlling and monitoring	2020-21
UG- BE	Civil Engineering	19CVT563	Design of masonry structure	2020-21
UG- BE	Civil Engineering	19CVT63	Construction planning Techniques (IC)	2020-21
UG- BE	Civil Engineering	19CVT641	Traffic engineering and management	2020-21
UG- BE	Civil Engineering	19CVT642	Remote sensing and GIS	2020-21
UG- BE	Civil Engineering	19CVT643	Sub Surface Exploration and Ground Improvement	2020-21
UG- BE	Civil Engineering	19CVT651	Repair and rehabilitation of concrete structures	2020-21
UG- BE	Civil Engineering	19CVT652	Advanced design of temporary structures	2020-21
UG- BE	Civil Engineering	19CVT653	Solid waste Management	2020-21
UG- BE	Civil Engineering	19CVT661	Construction joints and water proofing	2020-21
UG- BE	Civil Engineering	19CVT662	Construction Safety and industrial policies	2020-21
UG- BE	Civil Engineering	19CVT663	Natural Disaster Mitigation and Management	2020-21
UG- BE	Civil Engineering	19CVL67	Concrete and Highway Engineering Lab	2020-21
UG- BE	Civil Engineering	19CVP68	Extensive Survey project	2020-21
UG- BE	Civil Engineering	19CVPT60	Placement Training	2020-21
UG- BE	Civil Engineering	19CVT71	Bridge Engineering	2020-21
UG- BE	Civil Engineering	19CVT72	Pre Stressed Concrete Structures	2020-21





UG- BE	Civil Engineering	19 CVT 731	Railways, Harbor, Airport and Tunnel Engineering	2020-21
UG- BE	Civil Engineering	19 CVT 732	Advanced Concrete Technology	2020-21
UG- BE	Civil Engineering	19 CVT 733	Energy efficient and Green Buildings	2020-21
UG- BE	Civil Engineering	19CVT 741	Analysis and Design of Tall Structures	2020-21
UG- BE	Civil Engineering	19 CVT 742	Computational Structural Mechanics	2020-21
UG- BE	Civil Engineering	19 CVT 743	Advanced Design of Steel Structures	2020-21
UG- BE	Civil Engineering	19 CVT751	Alternative Building Materials And Technologies	2020-21
UG- BE	Civil Engineering	19 CVT 752	Industrial wastewater treatment	2020-21
UG- BE	Civil Engineering	19 CVT 753	Rural water supply and sanitation	2020-21
UG- BE	Civil Engineering	19CVL76	Geotechnical Engineering Lab	2020-21
UG- BE	Civil Engineering	19CVL77	Software Application Lab	2020-21
UG- BE	Civil Engineering	19CVP78	Project Phase - I	2020-21
UG- BE	Civil Engineering	19CVP81	Internship	2020-21
UG- BE	Civil Engineering	19CVP82	Project Phase-II	2020-21
UG- BE	Civil Engineering	19CVP83	Project Phase-III	2020-21
UG- BE	Civil Engineering	19CVP84	Project Evaluation and Viva voce (External)	2020-21
UG- BE	Civil Engineering	19CVP85	Technical Seminar	2020-21
PG-M.Tech	Structural Engineering	20CSE11	Advanced Design of RCC Structures	2020-21
PG-M.Tech	Structural Engineering	20CSE12	Mechanics of Deformable Bodies	2020-21
PG-M.Tech	Structural Engineering	20CSE13	Computational Structural Mechanics	2020-21
PG-M.Tech	Structural Engineering	20CSE14	Structural Dynamics	2020-21
PG-M.Tech	Structural Engineering	20CSE15X	Elective - I (Group A)	2020-21
PG-M.Tech	Structural Engineering	20CSE15Y	Advanced Design of Pre-stressed Concrete Structures	2020-21

PG-M.Tech	Structural Engineering	20CSE152	Design of Precast & Composite Structures	2020-21
PG-M.Tech	Structural Engineering	20CSE153	Repair and Rehabilitation of Structures	2020-21
PG-M.Tech	Structural Engineering	20CSE16	Structural Engg. Lab –1	2020-21
PG-M.Tech	Structural Engineering	20CSE17	Research Methodology & IPR	2020-21
PG-M.Tech	Structural Engineering	20CSE21	Advanced Design of Steel Structures	2020-21
PG-M.Tech	Structural Engineering	20CSE22	Earthquake Resistant Design of Structures	2020-21
PG-M.Tech	Structural Engineering	20CSE23	Finite Element Methods and Analysis	2020-21
PG-M.Tech	Structural Engineering	20CSE241	Advanced Structural Analysis	2020-21
PG-M.Tech	Structural Engineering	20CSE242	Design of R C Bridges	2020-21
PG-M.Tech	Structural Engineering	20CSE243	Optimization of Structures	2020-21
PG-M.Tech	Structural Engineering	20CSE251	Design of Tall Structures	2020-21
PG-M.Tech	Structural Engineering	20CSE252	Structural Health Monitoring	2020-21
PG-M.Tech	Structural Engineering	20CSE253	Reliability analysis of Structures	2020-21
PG-M.Tech	Structural Engineering	20CSE26	Structural Engg. Lab – 2	2020-21
PG-M.Tech	Structural Engineering	20CSE27	Techincal seminar I	2020-21
PG-M.Tech	Structural Engineering	20CSE31	Stability of Structures	2020-21
PG-M.Tech	Structural Engineering	20CSE321	Design Concepts of Substructures	2020-21
PG-M.Tech	Structural Engineering	20CSE322	Off Shore Structures	2020-21
PG-M.Tech	Structural Engineering	20CSE323	Design of Plates and Shells	2020-21
PG-M.Tech	Structural Engineering	20CSE331	Design of Composite Structures	2020-21
PG-M.Tech	Structural Engineering	20CSE332	Masonry Structures	2020-21
PG-M.Tech	Structural Engineering	20CSE333	Formwork Design for Structures	2020-21
PG-M.Tech	Structural Engineering	20CSE334	Project Phase– 1	2020-21

PG-M.Tech	Structural Engineering	20CSE35	Mini project	2020-21
PG-M.Tech	Structural Engineering	20CSE36	internship	2020-21
PG-M.Tech	Structural Engineering	20CSE37	Technical seminar II	2020-21
PG-M.Tech	Structural Engineering	20CSE41	Project Phase II	2020-21
PG-M.Tech	Structural Engineering	20CSE42	Project Phase III	2020-21
PG-M.Tech	Structural Engineering	20CSE43	Dissertation Evaluation	2020-21
PG-M.Tech	Structural Engineering	20CSE44	Project Viva Voce	2020-21
PG-M.Tech	Construction Technology	20CCT11	Mechanization in construction	2020-21
PG-M.Tech	Construction Technology	20CCT12	Advances in construction material	2020-21
PG-M.Tech	Construction Technology	20CCT13	Construction project management	2020-21
PG-M.Tech	Construction Technology	20CCT14	Risk and Material management system	2020-21
PG-M.Tech	Construction Technology	20CCT151	Infrastructure Planning	2020-21
PG-M.Tech	Construction Technology	20CCT152	Repair and Rehabilitation of Structures	2020-21
PG-M.Tech	Construction Technology	20CCT153	Design of Energy efficient buildings	2020-21
PG-M.Tech	Construction Technology	20CCT16	Material Characterization Laboratory	2020-21
PG-M.Tech	Construction Technology	20CCT17	Research Methodology & IPR	2020-21
PG-M.Tech	Construction Technology	20CCT21	Construction quality and Control	2020-21
PG-M.Tech	Construction Technology	20CCT22	Construction Economics and Finance	2020-21
PG-M.Tech	Construction Technology	20CCT23	Construction and Contract Management	2020-21
PG-M.Tech	Construction Technology	20CCT241	Pre Engineered Construction Technology	2020-21
PG-M.Tech	Construction Technology	20CCT242	Advanced Construction Techniques	2020-21
PG-M.Tech	Construction Technology	20CCT243	Soil exploration and Ground Improvement techniques	2020-21
PG-M.Tech	Construction Technology	20CCT251	Lean construction and supply chain management	2020-21

PG-M.Tech	Construction Technology	20CCT252	Quantity Surveying & Billing	2020-21
PG-M.Tech	Construction Technology	20CCT253	Remedial Engineering	2020-21
PG-M.Tech	Construction Technology	20CCT26	Project management lab	2020-21
PG-M.Tech	Construction Technology	20CCT27	Technical seminar I	2020-21
PG-M.Tech	Construction Technology	20CCT31	Sustainable Construction.	2020-21
PG-M.Tech	Construction Technology	20CCT321	Construction Method Statement Procedures	2020-21
PG-M.Tech	Construction Technology	20CCT322	Pavement design and Construction	2020-21
PG-M.Tech	Construction Technology	20CCT323	Building service and Maintenance	2020-21
PG-M.Tech	Construction Technology	20CCT331	Construction and Demolition Waste	2020-21
PG-M.Tech	Construction Technology	20CCT332	Quality methods in Construction	2020-21
PG-M.Tech	Construction Technology	20CCT333	Formwork design of structures	2020-21
PG-M.Tech	Construction Technology	20CCT34	Project Phase- 1	2020-21
PG-M.Tech	Construction Technology	20CCT35	Mini project	2020-21
PG-M.Tech	Construction Technology	20CCT36	internship	2020-21
PG-M.Tech	Construction Technology	20CCT37	Technical seminar II	2020-21
PG-M.Tech	Construction Technology	20CCT41	Project Phase II	2020-21
PG-M.Tech	Construction Technology	20CCT42	Project Phase III	2020-21
PG-M.Tech	Construction Technology	20CCT43	Dissertation Evaluation	2020-21
PG-M.Tech	Construction Technology	20CCT44	Project Viva Voce	2020-21
PG-MBA	Master in Business Administration	20 MBA 11	Economics for Business Decisions	2020-21
PG-MBA	Master in Business Administration	20 MBA 12	Management and Organizational Behaviour	2020-21
PG-MBA	Master in Business Administration	20 MBA 13	Marketing Management	2020-21
PG-MBA	Master in Business Administration	20 MBA 14	Accounting for Business Decisions	2020-21

PG-MBA	Master in Business Administration	20 MBA 15	Business Regulations	2020-21
PG-MBA	Master in Business Administration	20 MBA 16	Statistical Tools for Business Research	2020-21
PG-MBA	Master in Business Administration	20 MBA 17	Seminar 1	2020-21
PG-MBA	Master in Business Administration	20 MBA 21	Human Resource Management	2020-21
PG-MBA	Master in Business Administration	20 MBA 22	Financial Management	2020-21
PG-MBA	Master in Business Administration	20 MBA 23	Entrepreneurial Development	2020-21
PG-MBA	Master in Business Administration	20 MBA 24	Operation Research	2020-21
PG-MBA	Master in Business Administration	20 MBA 25	Business Research Methods	2020-21
PG-MBA	Master in Business Administration	20 MBA 26	Strategic Management	2020-21
PG-MBA	Master in Business Administration	20 MBA 26	Seminar 2	2020-21
PG-MBA	Master in Business Administration	20 MBA 31	Organizational Study (Industry Integration/Study)	2020-21
PG-MBA	Master in Business Administration	20 MBA 32	Seminar 3	2020-21
PG-MBA	Master in Business Administration	20 MBA MM 31	Services Marketing	2020-21
PG-MBA	Master in Business Administration	20 MBA MM 32	Consumer Behaviour	2020-21
PG-MBA	Master in Business Administration	20 MBA MM 33	Strategic Brand Management	2020-21
PG-MBA	Master in Business Administration	20 MBA MM 34	Marketing Research and Analytics	2020-21
PG-MBA	Master in Business Administration	20 MBA MM 35	International Marketing Management	2020-21
PG-MBA	Master in Business Administration	20 MBA FM 31	Cost Accounting	2020-21
PG-MBA	Master in Business Administration	20 MBA FM 32	Investment Management	2020-21
PG-MBA	Master in Business Administration	20 MBA FM 33	Direct Tax	2020-21
PG-MBA	Master in Business Administration	20 MBA FM 34	Mergers Acquisitions and Corporate Restructuring	2020-21
PG-MBA	Master in Business Administration	20 MBA FM 35	Financial Market and Services	2020-21
PG-MBA	Master in Business Administration	20 MBA HR 31	Organization Change and Development	2020-21

PG-MBA	Master in Business Administration	20 MBA HR 32	Personal Growth & Interpersonal Effectiveness	2020-21
PG-MBA	Master in Business Administration	20 MBA HR 33	Performance Management and Reward Systems	2020-21
PG-MBA	Master in Business Administration	20 MBA HR 34	Labour Laws	2020-21
PG-MBA	Master in Business Administration	20 MBA HR 35	Strategic Human Resource Management	2020-21
PG-MBA	Master in Business Administration	20 MBA SCM 31	Advanced Operations Research	2020-21
PG-MBA	Master in Business Administration	20 MBA SCM 32	Supply Chain and logistics Management	2020-21
PG-MBA	Master in Business Administration	20 MBA SCM 33	Green Supply Chain Management	2020-21
PG-MBA	Master in Business Administration	20 MBA SCM 34	Strategic Purchasing and Quality Management	2020-21
PG-MBA	Master in Business Administration	20 MBA SCM 35	Supply Chain Information System	2020-21
PG-MBA	Master in Business Administration	20 MBA 41	Project Work	2020-21
PG-MBA	Master in Business Administration	20 MBA MM 41	Sales and Retail Management	2020-21
PG-MBA	Master in Business Administration	20 MBA MM 42	Integrated Marketing Communication and Sales	2020-21
PG-MBA	Master in Business Administration	20 MBA MM 43	Digital and Social Media Marketing	2020-21
PG-MBA	Master in Business Administration	20 MBA FM 41	Indirect Taxation	2020-21
PG-MBA	Master in Business Administration	20 MBA FM 42	Financial Derivatives	2020-21
PG-MBA	Master in Business Administration	20 MBA FM 43	International Financial Management	2020-21
PG-MBA	Master in Business Administration	20 MBA HR 41	Organizational Leadership Development	2020-21
PG-MBA	Master in Business Administration	20 MBA HR 42	International Human Resource Management	2020-21
PG-MBA	Master in Business Administration	20 MBA HR 43	Human Resource Metrics & Analytics	2020-21
PG-MBA	Master in Business Administration	20 MBA SCM 41	Global Supply Chain Management	2020-21
PG-MBA	Master in Business Administration	20 MBA SCM 42	Enterprise Resource Planning	2020-21
PG-MBA	Master in Business Administration	20 MBA SCM 43	International Logistics Management	2020-21