

## REGISTRATION DATA STATISTICS FOR 2023-24/SECOND

<b>TOTAL NUMBER OF COURSES BEING OFFERED</b>	<b>743</b>
<b>EXCLUDE THE THESIS COURSE, SEMINAR, PROJECT, BTP, SUMMER TRAINING, PRESENTATION</b>	<b>522</b>
<b>MAXIMUM CLASS SIZE (MTH113M, MTH114M)</b>	<b>1219</b>
<b>MINIMUM CLASS SIZE (AT PRESENT THERE ARE 522 COURSES : CHM612, CS669, ENG709, ENG717, ENG750, FA888, PHI758, PHI888, MTH679, PHY524)</b>	<b>1</b>
<b>AVERAGE CLASS SIZE (OF ALL 522 COURSES)</b>	<b>60</b>
<b>NUMBER OF COURSES WITH 5 STUDENTS OR LESS</b>	<b>65</b>
<b>NUMBER OF COURSES WITH 100 STUDENTS OR MORE</b>	<b>79</b>
<b>AVERAGE CLASS SIZE OF COURSES THAT HAVE &gt;5 AND LESS THAN 100 STUDENTS</b>	<b>36</b>

**THE FOLLOWING IS THE NUMBER OF COURSES WITH VARIOUS CLASS STRENGTHS**

<b>No. of Student</b>	<b>No. of Course</b>
1	10
2	15
3	7
4	17
5	16
6-10	59
11-15	52
16-20	39
21-25	42
26-30	23
31-50	55
51-75	61
76-100	48
>100	78
Total	522

## 2023-24 SECOND SEMESTER

### LIST OF COURSES IN WHICH $\leq 5$ STUDENTS REGISTERED

S.No.	Course No.	Instructor	Name	Total No. of Student
1.	CHM612	Srinivas Dharavath	FRONTIERS IN ORGANIC CHEMISTRY	1
2.	CS669	Urbi Chatterjee	DESIGN FOR SECURITY	1
3.	ENG709	Chaithra Puttaswamy	LINGUISTIC ANALYSIS	1
4.	ENG717	Usha Udaar	SEMINAR IN LINGUISTICS	1
5.	ENG750	G Neelakantan	POSTWAR AMERICAN FICTION	1
6.	FA888	Rajarshi Sengupta	INTRODUCTION TO PROFESSION AND COMMUNICATION SKILL IN FINE ARTS	1
7.	MTH679	Malay Banerjee	SPATIO-TEMPORAL MODELS IN MATHEMATICAL BIOLOGY	1
8.	PHI758	Sushruth Ravish	CONTEMPORARY EPISTEMOLOGY I	1
9.	PHI888	Prashant Bhalchandra Bagad	INTRODUCTION TO PROFESSION AND COMMUNICATION SKILLS	1
10.	PHY524	Saikat Ghosh	INTRODUCTION TO ATOMIC AND NUCLEAR PHYSICS	1
11.	AE251A	Tufan Guha	EXPERIMENTS IN AEROSPACE ENGINEERING-I	2
12.	ART709	Shatarupa Thakurta Roy	TOPICS IN INDIAN FOLK ART	2
13.	CE767	Abhas Singh	SOLID WATER INTERFACIAL PROCESSES	2
14.	CHM609	Anand Singh	PRINCIPLES OF ORGANIC CHEMISTRY	2
15.	ENG716	Muthukumar M	INDIVIDUAL PROJECTS	2
16.	ENG759	Chinmay Dharurkar	HISTORY OF LINGUISTIC THOUGHT	2
17.	ME674	Sachin Y Shinde	FLUID MECHANICS OF FLAPPING FOILS	2
18.	ME683	Chandraprakash Chindam	TECHNIQUES IN NON-DESTRUCTIVE EVALUATION	2
19.	ME723	Akhilesh Mimani	WAVE PROPAGATION IN SOLIDS	2
20.	ME774	Pingala Admin Not Offered	BIOMEMS AND MICROSYSTEMS TECHNOLOGY	2
21.	MTH715	Sasmita Patnaik	FREDHOLM THEORY	2
22.	PHI757	Vineet Sahu	MORAL JUDGEMENT	2
23.	SPA612	Amitesh Omar	RADIO ASTRONOMY LABORATORY	2
24.	SPA698A	Kartick Sarkar	ASTROPHYSICAL FLUIDS AND RADIATIVE PROCESSES	2
25.	TA201A	Shashank Shekhar	MANUFACTURING PROCESSES I	2
26.	AE676	Murali Damodaran	AEROELASTICITY	3
27.	CE670	Balaji Devaraju	ENVIRONMENTAL GEODESY	3
28.	CE722	Partha Narayan Mishra	GEOTECHNICS OF TAILINGS AND TAILINGS STORAGE FACILITIES	3
29.	CS738	Amey Karkare	ADVANCED COMPILER OPTIMIZATIONS	3
30.	CS777	Sutanu Gayen	TOPICS IN LEARNING THEORY	3
31.	IDC608	Ashutosh Kumar	COMPUTABILITY THEORY	3
32.	MTH703	Indranil Chowdhury	FRACTIONAL SOBOLEV SPACES AND	3

			FRACTIONAL PARTIAL DIFFERENTIAL EQUATIONS	
33.	AE674	Arnab Samanta	ADVANCED HYDRODYNAMIC STABILITY	4
34.	CE351A	Gaurav Tiwari	SOIL MECHANICS	4
35.	CE635	Jagdish Sahoo	FOUNDATION DYNAMICS	4
36.	CHM649	Ashis Kumar Patra	PRINCIPLES OF INORGANIC CHEMISTRY	4
37.	EE632	Abheejeet Mohapatra	ECONOMIC OPERATION & CONTROL OF POWER SYSTEMS	4
38.	ENG707	Lakshmana Pinninti	LANGUAGE CURRICULUM DESIGN	4
39.	ENG713	Sudharshana N P	FORM FOCUSED INSTRUCTION IN ESL CONTEXTS	4
40.	ENG888	Syed Feroz Hassan	INTRODUCTION TO PROFESSION AND COMMUNICATION SKILLS	4
41.	LIF101A	Pradip Sinha	INTRODUCTION TO BIOLOGY	4
42.	ME627	Pankaj Wahi	NON-LINEAR VIBRATION	4
43.	ME632	Ishan Sharma	GEOPHYSICAL AND FLUID DYNAMICS	4
44.	MTH211A	Minerva Mukhopadhyay	THEORY OF STATISTICS	4
45.	MTH303	Sudhanshu Shekhar	A COURSE IN NUMBER THEORY AND CRYPTOGRAPHY	4
46.	MTH725	Sameer Laxman Chavan	HILBERT SPACE METHODS IN COMPLEX ANALYSIS	4
47.	PHI775	Lalit Saraswat	PHILOSOPHY OF MIND	4
48.	SOC757	Munmun Jha	LAW AND SOCIAL CHANGE	4
49.	SOC888	Jillet Sarah Sam	INTRODUCTION TO PROFESSION AND COMMUNICATION SKILLS	4
50.	ART706	Rajarshi Sengupta	VISUAL ETHNOGRAPHY	5
51.	BSE652	Jonaki Sen	DEVELOPMENTAL BIOLOGY	5
52.	CE685	Partha Chakroborty	URBAN TRANSPORTATION	5
53.	CGS698E	Devpriya Kumar	TOPICS IN VISUAL PERCEPTION	5
54.	CHM629	Amalendu Chandra	PRINCIPLES OF PHYSICAL CHEMISTRY	5
55.	CHM631	Ritika Gautam	APPLICATIONS OF MODERN INSTRUMENTAL METHODS	5
56.	CS698Z	Raghunath Tewari	FUNDAMENTALS OF ERROR CORRECTING CODES	5
57.	EE798U	Pradeep Kumar K	ADVANCED FIBER-OPTIC COMMUNICATIONS	5
58.	ME682	Basant Lal Sharma	DIFFERENCE EQUATIONS FOR ENGINEERS	5
59.	ME721	Anurag Gupta	THEORY OF PLASTICITY	5
60.	MTH652	Vikramjeet Chandel	ADVANCED CALCULUS	5
61.	MTH737	B V R Kumar	DISCONTINUOUS GALERKIN METHOD FOR PDES: THEORY, COMPUTATION & APPLICATION	5
62.	MTH759	Santosha Kumar Pattanayak	ALGEBRIC TOPOLOGY II	5
63.	PHY557A	Anand Kumar Jha	BACHELOR OF SCIENCE PROJECT -III	5
64.	PSY888	Kumar Ravi Priya	INTRODUCTION TO PROFESSION AND COMMUNICATION SKILLS	5
65.	SOC751	Binay Kumar Pattnaik	METHODS OF SOCIOLOGICAL RESEARCH	5

## LIST OF COURSES IN WHICH 6-10 STUDENTS REGISTERED

S.No.	Course No.	Instructor	Name	Total No. of Student
1.	CHE642	Sanjeev Garg	NUMERICAL METHODS IN CHEMICAL ENGINEERING	6
2.	CHM443A	Apparao Draksharapu	INORGANIC CHEMISTRY LAB	6
3.	CHM661	Dasari L V K Prasad	COMPUTATIONAL & ELECTRONIC STRUCTURE OF SOLIDS	6
4.	EE698B	Ankush Sharma	SMART GRID TECHNOLOGY APPLICATIONS	6
5.	EE698Y	Shilpi Gupta	INTRODUCTION TO QUANTUM OPTICS	6
6.	ENG742	Suchitra Mathur	RESPONSIBLE DISSENT	6
7.	MTH205	Parasar Mohanty	INTRODUCTION TO FOURIER SERIES	6
8.	MTH641	Pooja Singla	INTRODUCTION TO LIE ALGEBRAS AND REPRESENTATION THEORY	6
9.	MTH666	Amit Shekhar Kuber	CATEGORY THEORY	6
10.	PSY777	Shikha Dixit	SELECTED TOPICS IN PSYCHOLOGY	6
11.	PSY794	Kumar Ravi Priya	DISASTER MENTAL HEALTH	6
12.	CE669	Tarun Gupta	ATMOSPHERIC PHYSICS AND CHEMISTRY	7
13.	ECO718	Anna Thottappilly	AGRICULTURAL ECONOMICS	7
14.	EE640	A R Harish	COMPUTATIONAL ELECTROMAGNETICS	7
15.	ME679	Supratik Mukhopadhyay	DAMAGE MECHANICS OF COMPOSITE MATERIALS	7
16.	ME752	Bhaskar Dasgupta	OPTIMIZATION METHODS IN ENGINEERING DESIGN	7
17.	ME851	Anupam Saxena	COMPLIANT MECHANISMS	7
18.	MTH412A	Debasis Kundu	APPLIED STOCHASTIC PROCESS	7
19.	MTH624	Santosh Nadimpalli	DIFFERENTIABLE MANIFOLDS AND LIE GROUPS	7
20.	MTH751	Alok Kumar Maloo	ALGEBRA	7
21.	MTH752	Saktipada Ghorai	MATHEMATICAL METHODS	7
22.	PHY665	Sagar Chakraborty	UNCERTAINTY INFORMATION AND CLASSICAL DYNAMICS	7
23.	PHY690J	Joydeep Chakraborty	GROUP THEORY AND ITS APPLICATIONS TO PARTICLE PHYSICS	7
24.	PHY692	Aditya Hemchandra Kelkar	MEASUREMENT TECHNIQUES	7
25.	SPA611	Kunal Mooley	RADIO ASTRONOMY	7
26.	SPA615	Prashant Pathak	OBSERVATIONAL TECHNIQUES & TELESCOPES	7
27.	CGS613	Pragathi Balasubramani	BASICS OF EEG	8
28.	CHE626	Vishal Agarwal	PRACTICAL INTRO. TO QUANTUM MECHANICAL METHODS FOR SCIENTISTS & ENGINEERS	8
29.	CHM601	R Gurunath	CHEMISTRY COMMUNICATION SKILLS	8
30.	DES627	Deepu Philip	MANAGEMENT OF DESIGN AND INNOVATION	8
31.	ECO703	Joydeep Dutta	QUANTITATIVE METHODS	8
32.	EE649	Nandini Gupta	THE FINITE ELEMENT METHOD FOR ELECTRIC	8

			AND MAGNETIC FIELDS	
33.	ME729	Sumit Basu	MODELLING OF MECHANICAL PROPERTIES OF MATERIALS	8
34.	BSE653	Bushra Ateeq	FUNCTIONAL GENOMICS	9
35.	CE637	Arghya Das	CONSTITUTIVE MODELING OF FRICTIONAL MATERIALS	9
36.	CGS612	Sharika Km	EYE-TRACKING AND VR AS TOOLS IN COGNITIVE SCIENCE	9
37.	CHE631	Goutam Deo	CHEMICAL REACTION ENGINEERING	9
38.	CHM602	Ramesh Ramapanicker	ADVANCED ORGANIC CHEMISTRY II	9
39.	DES642	Vivek Kant	HUMAN FACTORS IN DESIGN	9
40.	EE301A	Naren Naik	DIGITAL SIGNAL PROCESSING	9
41.	EE644	Md Jaleel Akhtar	ELECTROMAGNETIC INTERFERENCE AND COMPATIBILITY TECHNIQUES	9
42.	MSE676	Anish Upadhyaya	MATERIALS FAILURE: ANALYSIS AND PREVENTION	9
43.	MSE888	Kantesh Balani	INTRODUCTION TO PROFESSIONAL AND COMMUNICATION SKILLS	9
44.	SEE611	Laltu Chandra	ENERGY SYSTEMS: MODELLING AND ANALYSIS	9
45.	SEE888	Lalit Pant	INTRODUCTION TO PROFESSION & COMMUNICATION	9
46.	BSE612	Ashok Kumar	BIOCHEMICAL ENGINEERING	10
47.	CE725	Suparno Mukhopadhyay	VIBRATION BASED STRUCTURAL HEALTH MONITORING FOR CE APPLICATIONS	10
48.	CGS888	Nisheeth Srivastava	INTRODUCTION TO PROFESSION AND SCIENTIFIC COMMUNICATION	10
49.	CHE619	Naveen Tiwari	ADVANCED FLUID MECHANICS	10
50.	CHM648	Jitendra Bera	THE CHEMISTRY OF METAL-CARBON BOND: STRUCTURE REACTIVITY & APPLICATIONS	10
51.	EE638	Kumar Vaibhav Srivastava	ADVANCED RF ANTENNAS	10
52.	EE672	Abhishek Gupta	ANALYSIS OF MODERN WIRELESS NETWORKS	10
53.	ES657	Santanu Misra	EXPERIMENTAL ROCK MECHANICS & ROCK PHYSICS	10
54.	MSE203A	Shikhar Jha	STRUCTURE & CHARACTERIZATION OF MATERIALS	10
55.	MTH101A	P Shunmugaraj	MATHEMATICS I	10
56.	MTH613	Preena Samuel	RINGS AND MODULES	10
57.	PHY622	Sudeep Ghosh	CONDENSED MATTER II	10
58.	PHY649	S Anantha Ramakrishna	PHOTONIC GREEN NANOTECHNOLOGY	10
59.	PHY690Z	Mahendra Kumar Verma	TAPESTRY OF FIELD THEORY; CLASSICAL & QUANTUM, EQUILIBRIUM & NONEQUILIBRIUM PERSPECTIVES	10