

**Course List for Supplementary Examination**  
**June - 2026**

S. No.	Dept.	Course No.	Course Title	Lab Course
1	AE	AE211	INCOMPRESSIBLE AERODYNAMICS	No
2	AE	AE233M	INTRODUCTION TO VIBRATIONS	No
3	AE	AE312	SHEAR FLOWS	No
4	AE	AE322	AIRCRAFT CONTROL SYSTEMS	No
5	AE	AE334	AEROSPACE STRUCTURES II	No
6	AE	AE351	EXPERIMENTS IN AEROSPACE ENGINEERING -II	Yes
7	AE	AE421M	EXPERIMENTS IN FLIGHT MECHANICS	Partially Lab Course
8	AE	AE462	AIRCRAFT DESIGN-II	Partially Lab Course
9	AE	TA111	ENGINEERING GRAPHICS	Partially Lab Course
10	BSBE	BSE221	BIOCHEMISTRY	No
11	BSBE	BSE222	BIOCHEMICAL ENGINEERING	No
12	BSBE	BSE633	BIOINFORMATICS AND COMPUTATIONAL BIOLOGY	No
13	BSBE	BSE652	DEVELOPMENTAL BIOLOGY	No
14	BSBE	BSE662	DECISION MAKING AND THE BRAIN	No
15	BSBE	BSE666	COMPUTATIONAL BIOMEDICAL ENGINEERING	No
16	CE	CE214	ENVIRONMENTAL QUALITY AND PROCESSES	No
17	CE	CE243	CIVIL ENGINEERING MATERIALS	Partially Lab Course
18	CE	CE252	SOIL MECHANICS	Partially Lab Course
19	CE	CE272	STRUCTURAL ANALYSIS	No
20	CE	CE362	ENGINEERING HYDRAULICS	No
21	CE	CE371	DESIGN OF REINFORCED CONCRETE STRUCTURES	No
22	CE	CE372	DESIGN OF STEEL STRUCTURES	No
23	CE	CE382	TRANSPORTATION SYSTEMS ANALYSIS	No
24	CE	CE412	WATER SUPPLY AND WASTEWATER DISPOSAL SYSTEMS	Partially Lab Course
25	CE	CE441M	CONSTRUCTION MANAGEMENT	No
26	CE	CE462	HYDRAULICS AND HYDROLOGIC DESIGN	No
27	CE	ESO202	MECHANICS OF SOLIDS	No
28	CHE	CHE212	HEAT TRANSFER	Partially Lab Course
29	CHE	CHE213	MASS TRANSFER AND SEPARATION PROCESSES	Partially Lab Course
30	CHE	CHE221	CHEMICAL ENGINEERING THERMODYNAMICS	Partially Lab Course
31	CHE	CHE261	CHEMICAL PROCESS INDUSTRIES	No
32	CHE	CHE352	CHEMICAL PROCESS SYNTHESIS AND DESIGN	Partially Lab Course
33	CHE	CHE613	THE STRUCTURE & RHEOLOGY OF COMPLEX FLUIDS	No
34	CHE	CHE619	ADVANCED FLUID MECHANICS	No
35	CHE	CHE655	DATA SCIENCE FOR CHEMICAL ENGINEERS	Partially Lab Course
36	CHE	CHE667	PRINCIPLES OF NON NEWTONIAM FLUID MECHANICS	No

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37	CHE	CHE668	BIOPROCESS ENGINEERING	No
38	CHE	ESC113M	COMPUTER METHODS FOR ENGINEERS	Partially Lab Course
39	CHE	ESO201	THERMODYNAMICS	No
40	CHE	ESO204	FLUID MECHANICS AND RATE PROCESSES	No
41	CHM	CHM112M	GENERAL CHEMISTRY: PHYSICAL CHEMISTRY	No
42	CHM	CHM113M	GENERAL CHEMISTRY: INORGANIC & ORGANIC CHEMISTRY	No
43	CHM	CHM202	BASIC ORGANIC CHEMISTRY -II	No
44	CHM	CHM242	BASIC INORGANIC CHEMISTRY II	No
45	CHM	CHM322	PHYSICAL CHEMISTRY -II	No
46	CHM	CHM402	ORGANIC CHEMISTRY II	No
47	CHM	CHM646	BIO-INORGANIC CHEMISTRY	No
48	CSE	CS203M	MATHEMATICS FOR COMPUTER SCIENCE -III	No
49	CSE	CS220	INTRODUCTION TO COMPUTER ORGANISATION	Partially Lab Course
50	CSE	CS335	COMPILER DESIGN	Partially Lab Course
51	CSE	CS340	THEORY OF COMPUTATION	No
52	CSE	CS641	MODERN CRYPTOLOGY	No
53	CSE	CS714	SECURE COMPUTATION	No
54	CSE	ESC112M	FUNDAMENTALS OF COMPUTING - II	Partially Lab Course
55	CSE	ESO207	DATA STRUCTURE & ALGORITHM	Partially Lab Course
56	DOMS	DMS672	DATA MINING AND KNOWLEDGE DISCOVERY	No
57	DOMS	IME201/DMS201	INTRODUCTION TO MANAGEMENT	No
58	ECO	ECO111	ECONOMY, SOCIETY & PUBLIC POLICY	No
59	ECO	ECO211	MICROECONOMICS I	No
60	ECO	ECO251	ECONOMETRICS I	No
61	ECO	ECO412A	INTERNATIONAL ECONOMICS AND FINANCE	No
62	ECO	ECO425	INTRODUCTORY TIME SERIES ANALYSIS	No
63	ECO	ECO703	QUANTITATIVE METHODS	No
64	ECO	ECO713	ADVANCED TOPICS IN MICROECONOMICS	No
65	ECO	ECO714	GAME THEORY APPLICATIONS	No
66	ECO	ECO722	AN INTRODUCTION TO DERIVATIVES PRICING	No
67	ECO	ECO735	DEVELOPMENT ECONOMICS	No
68	EE	EE210	ANALOG ELECTRONICS	No
69	EE	EE250	CONTROL SYSTEMS ANALYSIS	No
70	EE	EE301	DIGITAL SIGNAL PROCESSING	No
71	EE	EE320	PRINCIPLES OF COMMUNICATIONS	No
72	EE	EE311	MICROELECTRONICS II	No

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73	EE	EE340	ELECTROMAGNETIC THEORY	No
74	EE	EE360	POWER ELECTRONICS	No
75	EE	EE370	DIGITAL ELECTRONICS	No
76	EE	EE654	ROBUST CONTROL SYSTEMS	No
77	EE	EE655	COMPUTER VISION AND DEEP LEARNING	No
78	HSS	ART410	AN INTRODUCTION TO THE JAPANESE & KOREAN CINEMATIC ART	No
79	HSS	ENG433	MODERN DRAMA	No
80	HSS	ENG440	TOPICS IN LITERARY GENRES	No
81	HSS	ENG450	ACADEMIC WRITING	No
82	HSS	PHI143	INTRODUCTION TO POLITICAL PHILOSOPHY	No
83	ME	ME222	NATURE AND PROPERTIES OF MATERIALS	No
84	ME	ME231	FLUID MECHANICS	No
85	ME	ME252	THEORY OF MECHANISMS AND MACHINES	No
86	ME	ME334	EXPERIMENTS IN MECHANICAL ENGINEERING II	Yes
87	ME	ME341	HEAT TRANSFER	No
88	ME	ME351	DESIGN OF MACHINE ELEMENTS	No
89	ME	ME354	VIBRATION & CONTROL	No
90	ME	ME371	MANUFACTURING SYSTEMS	No
91	ME	ME626	VIBRATION OF CONTINUOUS SYSTEM	No
92	ME	ME649	EXPERIMENTAL METHODS IN THERMAL SCIENCES	No
93	ME	ME686	ENERGY STORAGE SYSTEMS	No
94	ME	ME757	DYNAMICS OF ROTATING MACHINERY	No
95	MSE	ESO225	INTRODUCTION TO MATERIALS SCIENCE AND ENGINEERING	No
96	MSE	MSE201	THERMODYNAMICS & PHASE EQUILIBRIA	No
97	MSE	MSE202	RATE PROCESSES	No
98	MSE	MSE203	STRUCTURE & CHARACTERIZATION OF MATERIALS	No
99	MSE	MSE204	COMPUTATIONAL METHODS IN MATERIAL SCIENCE AND ENGINEERING	No
100	MSE	MSE205	PHYSICS OF MATERIALS	No
101	MSE	MSE251	PHYSICAL METALLURGY AND MATERIALS CHARACTERIZATION LABORATORY	Yes
102	MSE	MSE301	PHASE TRANSFORMATIONS	No
103	MSE	MSE302	MECHANICAL BEHAVIOUR OF MATERIALS	No
104	MSE	MSE303	ELECTRONIC & MAGNETIC PROPERTIES OF MATERIALS	No
105	MSE	MSE304	PRINCIPLES OF METAL EXTRACTION & REFINING	No
106	MSE	MSE305	MATERIALS PROCESSING	No
107	MSE	MSE306	IRON MAKING AND STEEL MAKING	No
108	MSE	MSE351	MECHANICAL AND ELECTRONIC PROPERTIES OF MATERIALS LABORATORY	Yes

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109	MSE	MSE352	PROCESS METALLURGY AND MANUFACTURING LABORATORY	Yes
110	MSE	MSE353	INSTRUMENTATION FOR MATERIALS ENGINEERING LABORATORY	Yes
111	MSE	MSE604	SCIENCE AND TECHNOLOGY OF THIN FILMS AND DEVICE FABRICATION	No
112	MSE	MSE638	SYMMETRY AND PROPERTIES OF CRYSTALS	No
113	MSE	MSE667	SELECTION AND DESIGNING WITH ENGINEERING MATERIALS	No
114	MSE	TA211	MANUFACTURING PROCESSES I	Yes
115	MTH	MSO201	PROBABILITY AND STATISTICS	No
116	MTH	MSO202M	COMPLEX VARIABLES	No
117	MTH	MSO203M	PARTIAL DIFFERENTIAL EQUATIONS	No
118	MTH	MSO205	INTRODUCTION TO PROBABILITY THEORY	No
119	MTH	MTH102A	MATHEMATICS - II	No
120	MTH	MTH111M	SINGLE VARIABLE CALCULUS	No
121	MTH	MTH112M	APPLICATION OF SINGLE VARIABLE CALCULUS & SEVERAL VARIABLE CALCULUS	No
122	MTH	MTH113M	LINEAR ALGEBRA	No
123	MTH	MTH114M	ORDINARY DIFFERENTIAL EQUATIONS	No
124	MTH	MTH201	A FIRST COURSE IN LINEAR ALGEBRA	No
125	MTH	MTH204	ABSTRACT ALGEBRA	No
126	MTH	MTH204B	ABSTRACT ALGEBRA	No
127	MTH	MTH209	DATA SCIENCE LAB 2	Partially Lab Course
128	MTH	MTH210	STATISTICAL COMPUTING	Partially Lab Course
129	MTH	MTH211	THEORY OF STATISTICS	No
130	MTH	MTH301	ANALYSIS - I	No
131	MTH	MTH304	TOPOLOGY	No
132	MTH	MTH305	SEVERAL VARIABLE CALCULUS & DEFFERENTIAL GEOMETRY	No
133	MTH	MTH308	NUMERICAL ANALYSIS AND SCIENTIFIC COMPUTING-I	Partially Lab Course
134	MTH	MTH309	PROBABILITY THEORY	No
135	MTH	MTH313M	ELEMENTARY STOCHASTIC PROCESSES II	No
136	MTH	MTH314	MULTIVARIATE ANALYSIS	Partially Lab Course
137	MTH	MTH403	COMPLEX ANALYSIS	No
138	MTH	MTH421	ORDINARY DIFFERENTIAL EQUATIONS	No
139	MTH	MTH422	AN INTRODUCTION TO BAYESIAN ANALYSIS	Partially Lab Course
140	MTH	MTH424	PARTIAL DIFFERENTIAL EQUATIONS	No
141	MTH	MTH430	NUMERICAL ANALYSIS & SCIENTIFIC COMPUTING II	Partially Lab Course
142	MTH	MTH656	SOBOLEV SPACES AND APPLICATIONS	No
143	MTH	MTH676	ECONOMETRICS	No
144	MTH	MTH732	REPRESENTATION THEORY OF FINITE GROUPS	No

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145	MTH	MTH761	VECTOR BUNDLES AND CHARACTERISTIC CLASSES	No
146	PHY	PHY113	INTRODUCTION TO ELECTROMAGNETISM	No
147	PHY	PHY114	QUANTUM PHYSICS	No
148	PHY	PHY115	OSCILLATIONS AND WAVES	No
149	PHY	PHY226M	RELATIVITY	No
150	PHY	PHY303	PRINCIPLES OF LASERS & THEIR APPLICATIONS	No
151	PHY	PHY313	PHYSICS OF INFORMATION PROCESSING	No
152	PHY	PHY401	CLASSICAL MECHANICS	No
153	PHY	PHY412	STATISTICAL MECHANICS	No
154	PHY	PHY552	CLASSICAL ELECTRODYNAMICS I	No
155	PHY	PHY557	BACHELOR OF SCIENCE PROJECT -III	Yes
156	PHY	PHY565	M.SC. PROJECT II	Yes
157	PHY	PHY566	M.SC. PROJECT III	Yes
158	PHY	PHY568	M.SC. PROJECT IV	Yes
159	PHY	PHY617	COMPUTATIONAL PHYSICS	Partially Lab Course
160	PHY	PHY626	QUANTUM MECHANICS II	No
161	PHY	PHY675	NOVEL PHASES OF QUANTUM MATTER	No
162	PHY	PHY682	CONCEPTS OF PLASMA PHYSICS	No
163	PHY	PHY781	HIGH ENERGY PHYSICS II	No
164	PHY	PSO201	QUANTUM PHYSICS	No
165	SEE	SEE211	ENERGY, CLIMATE CHANGE & SUSTAINABILITY	No