

Textbook List for AY 2024-2025 1st Semester

No.	Course Code	Course Title	Institute	Textbook Title	ISBN
1	MATH1001	Advanced Mathematics	ZJE	Calculus: Early Transcendentals	9780357113516
2	MATH1001	Advanced Mathematics	ZJE	Statistics for the Life Sciences	9781292101811
3	CHEM1001	College Chemistry	ZJE	Fundamentals of Chemistry for Today: General, Organic, and Biochemistry	9780357453421
4	IBMS7001	Integrated Biomedical Sciences 1	ZJE	Biology: A Global Approach	9781292341637
5	IBMS8006	Biomedical Genetics 2	ZJE	Human Genetics and Genomics	9780470654477
6	IBMS8006	Biomedical Genetics 2	ZJE	Human Molecular Genetics	9780815345893
7	IBMS8008	Building an Organsim 2	ZJE	Molecular Biology of the Cell	9780393884852
8	IBMS8009	Integrated Functions of Body Systems 2	ZJE	Essential Endocrinology and Diabetes	9781118763964
9	IBMS8009	Integrated Functions of Body Systems 2	ZJE	Essential Reproduction	9781119246398
10	IBMS8009	Integrated Functions of Body Systems 2	ZJE	Berne & Levy Physiology	9780323847902
11	IBMS8009	Integrated Functions of Body Systems 2	ZJE	Levick's Introduction to Cardiovascular Physiology	9781498739849
12	IBMS8009	Integrated Functions of Body Systems 2	ZJE	The Renal System at a Glance	9781118393871
13	IBMS8009	Integrated Functions of Body Systems 2	ZJE	Human Physiology	9780198737223
14	IBMS8009	Integrated Functions of Body Systems 2	ZJE	Human Physiology: From Cells to Systems	9781285866932
15	IBMS8009	Integrated Functions of Body Systems 2	ZJE	The Respiratory System at a Glance	9781118761076
16	IBMS8010	Applied Biomedical Sciences 2	ZJE	Rang & Dale's Pharmacology	9780323873956
17	IBMS8010	Applied Biomedical Sciences 2	ZJE	Wheater's Functional Histology: A Text and Colour Atlas	9780702047473
18	IBMS8010	Applied Biomedical Sciences 2	ZJE	Pattern Recognition and Machine Learning	9780387310732
19	IBMS8010	Applied Biomedical Sciences 2	ZJE	Brody's Human Pharmacology: Mechanism-Based Therapeutics	9780323476522
20	IBMS8010	Applied Biomedical Sciences 2	ZJE	Muir's Textbook of Pathology	9780367146719
21	IBMS8010	Applied Biomedical Sciences 2	ZJE	Practical Skills in Biomolecular Sciences	9781292397085
22	IBMS8010	Applied Biomedical Sciences 2	ZJE	Underwood's Pathology: a Clinical Approach	9780702072123
23	IBMS8013	Database & Software Technology 2	ZJE	Learn Java 12 Programming: A step-by-step guide to learning essential concepts in Java SE 10, 11, and 12	9781789957051
24	IBMS8013	Database & Software Technology 2	ZJE	Database Systems: Design, Implementation, & Management	9781337627900
25	IBMS8013	Database & Software Technology 2	ZJE	Fundamentals of Database Systems	9781292097619

26	IBMS8013	Database & Software Technology 2	ZJE	Modern Database Management	9781292263359
27	IBMS8013	Database & Software Technology 2	ZJE	A Guide to SQL	9780357361689
28	IBMS8013	Database & Software Technology 2	ZJE	Head First Servlets and JSP: Passing the Sun Certified Web Component Developer Exam	9780596516680
29	IBMS9001	Human Disease: from Research to Clinic 3A	ZJE	Molecular Pathology: The Molecular Basis of Human Disease	9780128027615
30	IBMS9001	Human Disease: from Research to Clinic 3A	ZJE	Biomedical Sciences: Essential Laboratory Medicine	9780470997758
31	IBMS9001	Human Disease: from Research to Clinic 3A	ZJE	Pathophysiology of Disease: An Introduction to Clinical Medicine	9781260026504
32	IBMS9004	Molecular Biology and Epigenetics 3	ZJE	Epigenetic Gene Expression and Regulation	9780127999586
33	IBMS9004	Molecular Biology and Epigenetics 3	ZJE	Molecular Biology of the Cell	9780393884852
34	IBMS9007	Integrative Biomedical Sciences 3	ZJE	Experimental Design for the Life Sciences	9780198717355
35	IBMS9007	Integrative Biomedical Sciences 3	ZJE	Cell Signaling: Principles and Mechanisms	9780815342441
36	IBMS9007	Integrative Biomedical Sciences 3	ZJE	Modern Statistics for Modern Biology	9781108705295
37	IBMS10001	Inflammation and Inflammatory 4	ZJE	Janeway's Immunobiology	9780393884890
38	IBMS10001	Inflammation and Inflammatory 4	ZJE	Principles of Virology	9781683670322
39	IBMS10004	Cancer Biology 4	ZJE	The Biology of Cancer	9780393887662
40	IBMS10007	Stem Cells amd Regenerative Medicine 4	ZJE	Stem Cells & Regenerative Medicine: From Molecular Embryology to Tissue Engineering	9781607618591
41	IBMS10007	Stem Cells amd Regenerative Medicine 4	ZJE	Essentials of Stem Cell Biology	9780124095038
42	IBMS10011	Brain, Cognition and Artificial Intelligence 4	ZJE	Cognitive Neuroscience: The Biology of the Mind	9780393603170
43	IBMS10011	Brain, Cognition and Artificial Intelligence 4	ZJE	Neuroeconomics: Decision Making and the Brain	9780124160088
44	IBMS10011	Brain, Cognition and Artificial Intelligence 4	ZJE	Fundamentals of Computational Neuroscience	9780192869364
45	IBMS10011	Brain, Cognition and Artificial Intelligence 4	ZJE	Pattern Recognition and Machine Learning	9780387310732
46	CHEM102	General Chemistry I	ZJUI	Chemistry	9789814866477
47	MATH221	Calculus I	ZJUI	Calculus: Early Transcendentals	9780357113516
48	CHEM103	General Chemistry Lab	ZJUI	普通化学实验 (英文版)	9787122433701
49	7123099	高等工程统计学	ZJUI研究生	Statistical Inference	9780534243128
50	7123101	可靠性工程与维护管理	ZJUI研究生	Statistical Methods for Reliability Data Second Edition	9781118115459
51	PS2011	毛泽东思想和中国特色社会主义理论体系概论	ZJE/ZJUI	毛泽东思想和中国特色社会主义理论体系概论	9787040599039

52	PS3011	习近平新时代中国特色社会主义思想概论	ZJE/ZJUI	习近平新时代中国特色社会主义思想概论	9787040610536
53	MITR2001	军事理论	ZJE/ZJUI	军事学概论	9787308027168