

Textbook List for AY 2025-2026 1st Semester

NO.	Institute	Course Code	Course Title	Title	ISBN-13	Access to Full-text
1	ZJE	MATH1001	Advanced Mathematics	Calculus: Early Transcendentals	9780357113516	
2	ZJE	MATH1001	Advanced Mathematics	Statistics for the Life Sciences	9781292101811	
3	ZJE	CHEM1001	College Chemistry	Fundamentals of Chemistry for Today: General, Organic, and Biochemistry	9780357453421	
4	ZJE	IBMS7001	Integrated Biomedical Sciences 1	Biology: A Global Approach	9781292341637	
5	ZJE	IBMS8001	Introduction to Molecular and Cellular Biology 1	Molecular Biology of the Cell	9780393884852	
6	ZJE	IBMS8006	Biomedical Genetics 2	Human Genetics and Genomics	9780470654477	https://www.itextbook.cn/f/book/bookDetail?bookId=2189c24a827-46728-54b102-7
7	ZJE	IBMS8006	Biomedical Genetics 2	Human Molecular Genetics	9780815345893	
8	ZJE	IBMS8007	Microorganisms and Immunology 2	Basic Immunology: Functions and Disorders of the Immune System	9780443105197	
9	ZJE	IBMS8007	Microorganisms and Immunology 2	How the Immune System Works	9781119890683	
10	ZJE	IBMS8007	Microorganisms and Immunology 2	Principles of Virology	9781683670322	
11	ZJE	IBMS8008	Building an Organism 2	Molecular Biology of the Cell	9780393884852	
12	ZJE	IBMS8009	Integrated Functions of Body Systems 2	Essential Endocrinology and Diabetes	9781118763964	

13	ZJE	IBMS8009	Integrated Functions of Body Systems 2	Essential Reproduction	9781119246398	
14	ZJE	IBMS8009	Integrated Functions of Body Systems 2	Berne & Levy Physiology	9780323847902	
15	ZJE	IBMS8009	Integrated Functions of Body Systems 2	Levick's Introduction to Cardiovascular Physiology	9781498739849	
16	ZJE	IBMS8009	Integrated Functions of Body Systems 2	The Renal System at a Glance	9781118393871	https://www.itextbook.cn/f/book/bookDetail?bookId=2ba26e071654239674874555
17	ZJE	IBMS8009	Integrated Functions of Body Systems 2	Human Physiology	9780198737223	
18	ZJE	IBMS8009	Integrated Functions of Body Systems 2	Human Physiology: From Cells to Systems	9781285866932	https://www.iresearchbook.cn/f/ebook/detail?id=11406ff614e64822858667105811
19	ZJE	IBMS8009	Integrated Functions of Body Systems 2	The Respiratory System at a Glance	9781118761076	https://itextbook.cn/f/book/bookDetail?bookId=06b928ee344d4e060145211102560
20	ZJE	IBMS8010	Applied Biomedical Sciences 2	Wheater's Functional Histology: A Text and Colour Atlas	9780702047473	
21	ZJE	IBMS8010	Applied Biomedical Sciences 2	Pattern Recognition and Machine Learning	9780387310732	
22	ZJE	IBMS8010	Applied Biomedical Sciences 2	Brody's Human Pharmacology: Mechanism-Based Therapeutics	9780323846738	
23	ZJE	IBMS8010	Applied Biomedical Sciences 2	Muir's Textbook of Pathology	9780367146719	
24	ZJE	IBMS8010	Applied Biomedical Sciences 2	Practical Skills in Biomolecular Sciences	9781292397085	
25	ZJE	IBMS8010	Applied Biomedical Sciences 2	Underwood's Pathology: a Clinical Approach	9780443116995	
26	ZJE	IBMS8013	Database & Software Technology 2	Learn Java 12 Programming: A step-by-step guide to learning essential concepts in Java SE 10, 11, and 12	9781789957051	https://www.iresearchbook.cn/f/ebook/detail?id=84b9e8ea6f284741160804877060

27	ZJE	IBMS8013	Database & Software Technology 2	Database Systems: Design, Implementation, & Management	9780357673034	
28	ZJE	IBMS8013	Database & Software Technology 2	Fundamentals of Database Systems	9781292097619	
29	ZJE	IBMS8013	Database & Software Technology 2	Modern Database Management	9781292263359	
30	ZJE	IBMS8013	Database & Software Technology 2	A Guide to SQL	9780357361689	
31	ZJE	IBMS8013	Database & Software Technology 2	Head First Servlets and JSP: Passing the Sun Certified Web Component Developer Exam	9780596516680	
32	ZJE	IBMS9001	Human Disease: from Research to Clinic 3A	Molecular Pathology: The Molecular Basis of Human Disease	9780128027615	https://www.sciencedirect.com/book/9780128027615/molecular-pathology
33	ZJE	IBMS9001	Human Disease: from Research to Clinic 3A	Biomedical Sciences: Essential Laboratory Medicine	9780470997758	https://itextbook.cn/f/book/bookDetail?bookId=53140ecdc3df4a709m---068-114-05
34	ZJE	IBMS9001	Human Disease: from Research to Clinic 3A	Pathophysiology of Disease: An Introduction to Clinical Medicine	9781260026504	https://accessmedicine.mhmedical.com/book.aspx?bookid=2468
35	ZJE	IBMS9003	Principles of Neuroscience 3	Neuroscience: Exploring the Brain	9781451109542	
36	ZJE	IBMS9003	Principles of Neuroscience 3	Principles of Neural Science	9781259642234	
37	ZJE	IBMS9004	Molecular Biology and Epigenetics 3	Epigenetic Gene Expression and Regulation	9780127999586	https://www.sciencedirect.com/book/9780127999586/epigenetic-gene-expression-and-regulation
38	ZJE	IBMS9004	Molecular Biology and Epigenetics 3	Molecular Biology of the Cell	9780393884852	
39	ZJE	IBMS9005	Endocrine and Reproductive Biology 3	Williams Textbook of Endocrinology	9780323932301	
40	ZJE	IBMS9006	Infection 3	Jawetz, Melnick & Adelberg's Medical Microbiology	9781260012026	https://accessmedicine.mhmedical.com/book.aspx?bookid=2629

41	ZJE	IBMS9006	Infection 3	Janeway's Immunobiology	9780393884890	
42	ZJE	IBMS9006	Infection 3	Parasitology: A Conceptual Approach	9780367228873	
43	ZJE	IBMS9006	Infection 3	Parasitology: An Integrated Approach	9781119641193	
44	ZJE	IBMS9006	Infection 3	Basic Epidemiology	9789241547079	
45	ZJE	IBMS9006	Infection 3	Principles of Virology	9781683670322	
46	ZJE	IBMS9007	Integrative Biomedical Sciences 3	Experimental Design for the Life Sciences	9780198717355	
47	ZJE	IBMS9007	Integrative Biomedical Sciences 3	Cell Signaling: Principles and Mechanisms	9780367279370	
48	ZJE	IBMS9007	Integrative Biomedical Sciences 3	Modern Statistics for Modern Biology	9781108705295	
49	ZJE	IBMS10001	Inflammation and Inflammatory 4	Janeway's Immunobiology	9780393884890	
50	ZJE	IBMS10001	Inflammation and Inflammatory 4	Principles of Virology	9781683670322	
51	ZJE	IBMS10007	Stem Cells and Regenerative Medicine 4	Stem Cells & Regenerative Medicine: From Molecular Embryology to Tissue Engineering	9781607618591	https://link.springer.com/book/10.1007/978-1-60761-860-7
52	ZJE	IBMS10007	Stem Cells and Regenerative Medicine 4	Essentials of Stem Cell Biology	9780124095038	https://www.iresearchbook.cn/f/ebook/detail?id=ada4e22c650e438e151b226e08e61e6
53	ZJE	IBMS10010	Biomedical Image Analysis 4	Deep Learning with Python	9781617296864	
54	ZJE	IBMS10011	Brain, Cognition and Artificial Intelligence 4	Cognitive Neuroscience: The Biology of the Mind	9780393603170	

55	ZJE	IBMS1001 1	Brain, Cognition and Artificial Intelligence 4	Neuroeconomics: Decision Making and the Brain	978012416008 8	https://www.sciencedirect.com/book/9780124160088/neuroeconomics
56	ZJE	IBMS1001 1	Brain, Cognition and Artificial Intelligence 4	Fundamentals of Computational Neuroscience	978019286936 4	https://www.iresearchbook.cn/f/ebook/detail?id=7709b14e2bdc44228e0e3410681e85
57	ZJE	IBMS1001 1	Brain, Cognition and Artificial Intelligence 4	Pattern Recognition and Machine Learning	978038731073 2	
58	ZJUI	CHEM 102	General ChemistryI	Chemistry	978981511931 2	
59	ZJUI	MATH 221	Calculus I	Calculus: Early Transcendentals	978035711351 6	
60	ZJUI	CHEM 103	General Chemistry Lab	普通化学实验（英文版）	978712243370 1	
61	ZJE&ZJU I	PHIL2002	马克思主义基本 原理	马克思主义基本原理	9787040599008	
62	ZJE&ZJU I	PS2011	毛泽东思想和中国 特色社会主义 理论体系概论	毛泽东思想和中国特色社会 主义理论体系概论	9787040599039	
63	ZJE&ZJU I	PS3011	习近平新时代中国 特色社会主义 思想概论	习近平新时代中国特色社会主义思想概论	9787040610536	
64	ZJE&ZJU I	MITR2001	军事理论	军事学概论	9787308027168	