

Notes:

1. The following is a list of fully English-taught courses for the Fall and Winter semesters of the 2024-2025 academic year, for reference only. The courses available for the Fall and Winter semesters of the 2025-2026 academic year will be subject to the final course offerings in the course selection system after students complete their registration on campus.

2. The ZJU International Campus, located in Haining (conveniently situated between Shanghai and Hangzhou), has adopted a model of creating Joint Institutes with partner universities, and Joint Institutes have already been successfully established with the University of Edinburgh and the University of Illinois at Urbana-Champaign (ZJU-UoE and ZJU-UIUC Institutes). Besides, Zhejiang University International Business School (ZIBS) was founded. Courses offered by ZJU-UIUC Institute and ZIBS are also open to international exchange students.

Quarter	Course Code	Course Name (CN)	Course Name (EN)	School/College	ZJU Campus	Credit
Fall	09192070	材料热力学	Thermodynamics of Materials	School of Materials Science and Engineering	Zijingang Campus	2.0
Fall & Winter	25121921	媒介与全球化	media and globalization	College of Media and International Culture	Zijingang Campus	3.0
Fall	10194170	人工智能与安全	Trustworthy Artificial Intelligence	College of Electrical Engineering	Yuquan Campus	2.0
Fall & Winter	02191110	比较企业法	Comparative Business Organizations	Guanghua Law School	Zhijiang Campus	2.0
Fall & Winter	24122600	中级微观经济学	Intermediate Microeconomics	School of Public Affairs	Zijingang Campus	3.0
Winter	24122920	土地与国家治理	Land Policy and State Governance	School of Public Affairs	Zijingang Campus	2.0
Winter	20110041	管理信息系统	Management Information Systems	School of Management	Zijingang Campus	2.0
Fall	20124440	战略管理	Strategic Management	School of Management	Zijingang Campus	2.0

Fall & Winter	MGMT1001F	管理学	Management	School of Management	Zijingang Campus	3.0
Winter	84190130	Introduction to Optics	Introduction to Optics	College of Optical Science and Engineering	Yuquan Campus	1.5
Fall & Winter	74120060	流体力学	Fluid Mechanics	Ocean College	Zhoushan Campus	3.0
Winter	26120560	模糊控制和人工神经网络	Fuzzy Control and Artificial Neural Networks	School of Aeronautics and Astronautics	Zijingang Campus	2.0
Fall & Winter	061B9030	物理化学	Physical Chemistry	Department of Chemistry	Zijingang Campus	4.0
Winter	14195420	全球气候变化	Global Climate Change	College of Environmental and Resource Sciences	Zijingang Campus	1.5
Fall	14195610	农业与环境前沿	Frontiers in Agriculture and Environment	College of Environmental and Resource Sciences	Zijingang Campus	1.5
Fall & Winter	18122650	系统解剖学	Systematic Anatomy	School of Medicine	Zijingang Campus	3.5
Fall	72120180	Medical Immunology	Medical Immunology	School of Medicine	Zijingang Campus	2.5
Fall & Winter	72120190	Pathology	Pathology	School of Medicine	Zijingang Campus	6.0
Fall	61190290	工程经济学	Engineering Economy	School of Mechanical Engineering	Zijingang Campus	2.0
Fall & Winter	21191062	计算机体系结构	Computer Architecture	College of Computer Science and Technology	Yuquan Campus	3.5

Fall	21191961	智能视觉信息采集	Intelligent Acquisition of Visual Information	College of Computer Science and Technology	Yuquan Campus	2.5
Winter	12121620	弹性力学	Elastic Mechanics	College of Civil Engineering and Architecture	Zijingang Campus	2.0
Fall & Winter	12195630	西方建筑理论	Theories of Western Architecture	College of Civil Engineering and Architecture	Zijingang Campus	2.0
Fall	12195660	绿色建筑	Green Building	College of Civil Engineering and Architecture	Zijingang Campus	2.0
Winter	03121351	国际组织教育政策研究	Understanding International Education Policy	College of Education	Zijingang Campus	2.0
Fall & Winter	03192300	全球高等教育与国际化通论	Introduction to Global Higher Education and Internationalization	College of Education	Zijingang Campus	3.0
Fall & Winter	01120340	国际税收	International Taxation	School of Economics	Zijingang Campus	3.0
Fall	01196220	规制经济学	Regulation Economics	School of Economics	Zijingang Campus	2.0
Fall & Winter	01196480	中级微观经济学	Intermediate Microeconomics	School of Economics	Zijingang Campus	3.0
Fall & Winter	01196770	宏观经济与政策分析	Macroeconomic and Policy Analyses	School of Economics	Zijingang Campus	3.0
Fall	86190100	大数据解析与应用导论	Introduction to Big data analytics and application	College of Control Science and Engineering	Yuquan Campus	2.0
Fall	CSE0401G	现代仿生科学和工程导论	Introduction to Modern Bionics	College of Control Science and Engineering	Zijingang Campus	1.5

Winter	18198070	Integrated Traditional Chinese and Western Medicine	Integrated Traditional Chinese and Western Medicine	School of Medicine	Zijingang Campus	2.0
Fall & Winter	70120440	Medical Chinese V	Medical Chinese V	School of Medicine	Huajiachi Campus	3.0
Fall & Winter	70188030	Obstetrics & Gynecology Clerkship	Obstetrics & Gynecology Clerkship	School of Medicine	Huajiachi Campus	6.0
Winter	ENER3226M	高分子复合材料与能源装备	Polymer Composites for Energy Equipment	College of Energy Engineering	Yuquan Campus	2.0
Fall	16196250	植物-微生物的相互作用及可持续农业	Plant-Microbes interactions and Sustainable Agriculture	College of Agriculture and Biotechnology	Zijingang Campus	1.5
Fall	16196360	农业化学生物学专论	Special Topics on Agro-Chemical Biology	College of Agriculture and Biotechnology	Zijingang Campus	2.0
Fall	16196400	基因操作原理	Principle for Gene Manipulation	College of Agriculture and Biotechnology	Zijingang Campus	2.0
Winter	24121661	经典导读	Sociology as Contained in Extracts from Sociologist Own Writings	Department of Sociology	Zijingang Campus	2.0
Fall	15120770	生物医学光学成像前沿导论	Frontiers in Biomedical Optics	College of Biomedical Engineering and Instrument Science	Yuquan Campus	2.0
Fall & Winter	05127640	法语学术写作与研究方法	French Academic Writing and Research Methods	School of International Studies	Zijingang Campus	2.0
Fall & Winter	05192050	美国文学史	History of American Literature	School of International Studies	Zijingang Campus	2.0
Fall & Winter	05198160	跨文化与国际合作	Cross-Culture & International Cooperation	School of International Studies	Zijingang Campus	2.0

Fall & Winter	05198180	国际组织外语能力拓展	Foreign Language Competence Building for International Organizations	School of International Studies	Zijingang Campus	2.0
Fall & Winter	41190020	语言与社会	Language and Society	School of Literature	Zijingang Campus	3.0
Fall & Winter	67190130	射频电路与系统	RF Circuits and Systems	College of Information Science and Electronic Engineering	Yuquan Campus	3.0
Fall & Winter	19190790	化学生物学与药物	Chemical Biology and Drugs	College of Pharmaceutical Sciences	Zijingang Campus	2.0
Fall	PHAR0600G	生命科学经典发现解读	Classical Discoveries in Life Science	College of Pharmaceutical Sciences	Zijingang Campus	1.5
Winter	04124880	哲学逻辑	Philosophical logic	School of Philosophy	Zijingang Campus	2.0
Fall	04125180	批判性推理	Critical Reasoning	School of Philosophy	Zijingang Campus	2.0
Fall & Winter	43190050	哲学学术英语：研读和写作	Academic English in Philosophy	School of Philosophy	Zijingang Campus	2.0
Fall	43190060	当代知识论	Contemporary Epistemology	School of Philosophy	Zijingang Campus	2.0
Fall & Winter	ENGR 100		Engineering Orientation	ZJUI (ZJU-UIUC Institute)	Haining International Campus	1.0
Fall & Winter	ME 290		ME Freshmen Seminar	ZJUI (ZJU-UIUC Institute)	Haining International Campus	0.0
Fall & Winter	CHEM 102		General Chemistry I	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0

Fall & Winter	CHEM 103		General Chemistry Lab I	ZJUI (ZJU-UIUC Institute)	Haining International Campus	1.0
Fall & Winter	MATH 221		Calculus I	ZJUI (ZJU-UIUC Institute)	Haining International Campus	4.0
Fall & Winter	CS 101		Introduction to Computing: Engineering & Science	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0
Fall & Winter	ECE 110		Introduction to Electronics	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0
Fall & Winter	ECE 120		Introduction to Computing	ZJUI (ZJU-UIUC Institute)	Haining International Campus	4.0
Fall & Winter	MATH 257		Linear Algebra with Computational Applications	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0
Fall & Winter	MATH 213		Introduction to Discrete Mathematics	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0
Fall & Winter	MATH 241		Calculus III	ZJUI (ZJU-UIUC Institute)	Haining International Campus	4.0
Fall & Winter	PHYS 212		University Physics: Elec& Mag	ZJUI (ZJU-UIUC Institute)	Haining International Campus	4.0
Fall & Winter	ME 270		Design for Manufacturability	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0
Fall & Winter	TAM 211		Statics	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0
Fall & Winter	ECE 313		Probability with Engineering Application	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0

Fall & Winter	ECE 314		Probability in Engineering Lab	ZJUI (ZJU-UIUC Institute)	Haining International Campus	1.0
Fall & Winter	ECE 329		Fields and Waves I	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0
Fall & Winter	ECE 374		Introduction to Algorithms & Models of Computation	ZJUI (ZJU-UIUC Institute)	Haining International Campus	4.0
Fall & Winter	ECE 449		Machine Learning	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0
Fall & Winter	ECE 464		Power Electronics	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0
Fall & Winter	ECE 469		Power Electronics Lab	ZJUI (ZJU-UIUC Institute)	Haining International Campus	2.0
Fall & Winter	ECE 486		Control Systems	ZJUI (ZJU-UIUC Institute)	Haining International Campus	4.0
Fall & Winter	ECE 459		Communications System	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0
Fall & Winter	ECE 453		Wireless Communication Systems	ZJUI (ZJU-UIUC Institute)	Haining International Campus	4.0
Fall & Winter	ECE 490		Introduction to Optimization	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0
Fall & Winter	CS 450		Numerical Analysis	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0
Fall & Winter	CEE 460		Steel Structures I	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0

Fall & Winter	CEE 470		Structural Analysis	ZJUI (ZJU-UIUC Institute)	Haining International Campus	4.0
Fall & Winter	CEE 472		Structural Dynamics I	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0
Fall & Winter	CEE 416		Traffic Capacity Analysis	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0
Fall & Winter	CEE 434		Environmental Systems I	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0
Fall & Winter	ME 320		Heat Transfer	ZJUI (ZJU-UIUC Institute)	Haining International Campus	4.0
Fall & Winter	ME 371		Mechanical Design II	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0
Fall & Winter	ME 412		Numerical Thermo-Fluid Mechanics	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0
Fall & Winter	ME 498VS		Vacuum Engineering for Semiconductor Industry	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0
Fall & Winter	SOC 100		Introduction to Sociology	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0
Fall & Winter	PSYC 100		Introduction to Psychology	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0
Fall & Winter	PHIL 101		Introduction to Philosophy	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0
Fall & Winter	CLCV 115		Mythology of Greece and Rome	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0

Fall & Winter	ECON 102		Introduction to Microeconomics	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0
Fall & Winter	ECON 103		Macroeconomic Principles	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0
Fall & Winter	PHIL 105		Introduction to Ethics	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0
Fall & Winter	CMN 280		Communication, Technology and Society	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0
Fall & Winter	HIST 256		Britain and the World Since 1688	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0
Fall & Winter	LING 250		American Voices: Linguistic Diversity in the US	ZJUI (ZJU-UIUC Institute)	Haining International Campus	3.0
Fall & Winter	MATH B1001		Mathematics and Statistics I	Zhejiang University International Business School (ZIBS)	Haining International Campus	3.0
Fall & Winter	COMMMGT B1001		Social Psychology of New Media	Zhejiang University International Business School (ZIBS)	Haining International Campus	2.0
Fall & Winter	MGT B1001		Fundamental Management	Zhejiang University International Business School (ZIBS)	Haining International Campus	3.0
Fall & Winter	COMMMGT B1003		Intercultural Communication	Zhejiang University International Business School (ZIBS)	Haining International Campus	3.0
Fall & Winter	F B1002		Introduction to Fintech	Zhejiang University International Business School (ZIBS)	Haining International Campus	1.0
Fall & Winter	COMMMGT B1005		Global Communication	Zhejiang University International Business School (ZIBS)	Haining International Campus	3.0

Fall & Winter	MGT B1009		Operations Management	Zhejiang University International Business School (ZIBS)	Haining International Campus	3.0
Fall & Winter	ECON B1002		Macroeconomics	Zhejiang University International Business School (ZIBS)	Haining International Campus	3.0
Fall & Winter	ENG B1001		Academic English Writing	Zhejiang University International Business School (ZIBS)	Haining International Campus	3.0
Fall & Winter	F B1001		Finance	Zhejiang University International Business School (ZIBS)	Haining International Campus	3.0
Fall & Winter	COMMMGT B1009		Social Media Marketing	Zhejiang University International Business School (ZIBS)	Haining International Campus	3.0
Fall & Winter	MGT B1018		Innovation Management	Zhejiang University International Business School (ZIBS)	Haining International Campus	3.0
Fall & Winter	ECON B1005		Econometrics	Zhejiang University International Business School (ZIBS)	Haining International Campus	3.0
Fall & Winter	ECON B1006		Business Law	Zhejiang University International Business School (ZIBS)	Haining International Campus	3.0
Fall & Winter	MGT B1017		Organizational Behaviour	Zhejiang University International Business School (ZIBS)	Haining International Campus	3.0
Fall & Winter	MGT B1020		Research Methods	Zhejiang University International Business School (ZIBS)	Haining International Campus	3.0
Fall & Winter	COMMMGT B1008		Social Psychology of New Media	Zhejiang University International Business School (ZIBS)	Haining International Campus	3.0
Fall & Winter	F B1004		Accounting	Zhejiang University International Business School (ZIBS)	Haining International Campus	3.0