

Tentative Course-list for Graduates

Notes:
 1) Link to 7 campuses: <https://www.zju.edu.cn/english/visiting/list.psp>
 2) ZJU Schools/Colleges: <https://www.zju.edu.cn/english/74913/list.psp>
 3) 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.
 Please be kindly noted that, courses offered by ZJU-UIUC Institute and ZIBS are also open to international exchange students.

Teaching Language	Course Code	Course Name (CN)	Course Name (EN)	Schools/Colleges	ZJU Campus	Quarter	Credits	Teaching Hours
English Only	0111128	高级西方经济学前沿	Advanced Topics in Economics	School of Economics	Zijingang Campus	Spring&Summer	3	48
English Only	0121037	中国改革与经济发展	China's Reform and Economic Development	School of Economics	Zijingang Campus	Summer	2	32
English Only	0121039	中国金融与财政	China Finance and Public Finance	School of Economics	Zijingang Campus	Spring	2	32
English Only	0121040	中国产业经济	China Industrial Economics	School of Economics	Zijingang Campus	Summer	2	32
English Only	0121041	计量软件与应用	Econometric Software and Application	School of Economics	Zijingang Campus	Spring	2	32
English Only	0121042	研究生论文写作	Graduate Thesis Writing	School of Economics	Zijingang Campus	Summer	1	16
English Only	0121043	中国国际贸易与投资	China Trade and International Investment	School of Economics	Zijingang Campus	Summer	2	32
English Only	0123135	高级衍生品	Advanced Derivatives	School of Economics	Zijingang Campus	Summer	2	32
English Only	0123136	国际经济学研究方法论	Research Methodology in International Economics	School of Economics	Zijingang Campus	Spring	2	32
English Only	0141002	商务英语	Business English	School of Economics	Zijingang Campus	Spring&Summer	3	48
English Only	0211084	国际经济法	International Economic Law	Guanghua Law School	Zhijiang Campus	Summer	2	32
English Only	0211119	中国公法专题研究(英)	Chinese Public Law Study	Guanghua Law School	Zhijiang Campus	Spring&Summer	3	48
English Only	0211120	中国私法专题研究(英)	Chinese Private Law	Guanghua Law School	Zhijiang Campus	Spring&Summer	3	48
English Only	0211123	研究生论文写作指导	Academic Paper Writing	Guanghua Law School	Zijingang Campus	Spring	1	16

English Only	0223054	国际投资法	International Investment Law	Guanghua Law School	Zhijiang Campus	Spring	2	32
English Only	0223174	法律英语	Legal English	Guanghua Law School	Zhijiang Campus	Summer	2	32
English Only	0223713	法学前沿（英）	Frontiers of Law	Guanghua Law School	Zhijiang Campus	Summer	2	32
English Only	0313011	比较教育专题研究	Monographic Studies on Comparative Education	College of Education	Zijingang Campus	Summer	2	32
English Only	0313026	运动心理学理论与实践	Sport Psychology form Theory to Practice	College of Education	Zijingang Campus	Summer	2	32
English Only	0421A07	中国学社会实践	Practice in China	School of Literature	Haining International Campus	Spring&Summer	2	32
English Only	0423D13	中国国际经贸专题	Topics on China's International Trade	School of Literature	Haining International Campus	Spring&Summer	2	32
English Only	0500009	研究生英语能力提升	English Communication Skills	School of International Studies	Zijingang Campus	Spring	1	32
English Only	0509001	基础日语二外	Basic Japanese	School of International Studies	Zijingang Campus	Spring&Summer	2	64
English Only	0509640	初级拉丁语	Introductory Latin	School of International Studies	Zijingang Campus	Spring	2	32
English Only	0509641	中级拉丁语	Advanced Latin	School of International Studies	Zijingang Campus	Summer	2	32
English Only	0509652	博士生学术英语写作面对面	Academic English Writing for graduate Students	School of International Studies	Zijingang Campus	Spring	2	32
English Only	0513011	整合国情学研究（德语方向）	Integrative Area Studies	School of International Studies	Zijingang Campus	Spring&Summer	2	32
English Only	0521001	学科研究方法论	Methodology for Academic Research	School of International Studies	Zijingang Campus	Spring	2	32
English Only	0521007	语言测试学	Language Testing	School of International Studies	Zijingang Campus	Spring	2	32
English Only	0521033	20世纪文学批评理论	Literature Theories of 20th Century	School of International Studies	Zijingang Campus	Spring&Summer	2	32
English Only	0521037	跨文化交际	La communication interculturelle	School of International Studies	Zijingang Campus	Spring&Summer	2	32
English Only	0521060	英美文学经典研究	English Classics Studies	School of International Studies	Zijingang Campus	Summer	2	32
English Only	0523008	功能语言学	Functional Linguistics	School of International Studies	Zijingang Campus	Summer	2	32
English Only	0523054	词汇学	Lexicology	School of International Studies	Zijingang Campus	Spring&Summer	2	32

English Only	0523065	日本语言与社会文化研究	Japanese Language and Social Studies	School of International Studies	Zijingang Campus	Summer	2	32
English Only	0523070	论文写作导论	L'art du mémoire	School of International Studies	Zijingang Campus	Spring&Summer	2	32
English Only	0523072	文本阐释学	Text Analysis and Interpretation	School of International Studies	Zijingang Campus	Spring&Summer	2	32
English Only	0523081	美国后现代文学	American Postmodern Literature	School of International Studies	Zijingang Campus	Spring	2	32
English Only	0523101	应用语言学(日语)	Applied Linguistics (Japanese)	School of International Studies	Zijingang Campus	Summer	2	32
English Only	0523106	论文写作与研究	The thesis writing and research	School of International Studies	Zijingang Campus	Spring	1	16
English Only	0523119	文学与哲学	La littérature et la philosophie	School of International Studies	Zijingang Campus	Spring&Summer	2	32
English Only	0523120	语言,哲学与文化	Le langage, la philosophie et la culture	School of International Studies	Zijingang Campus	Spring&Summer	2	32
English Only	0523128	理论语言学导论	Theoretical Linguistics	School of International Studies	Zijingang Campus	Spring&Summer	2	32
English Only	0523140	国际组织与全球治理	International Organization and Global Governance	School of International Studies	Zijingang Campus	Spring&Summer	2	32
English Only	0712058	蛋白质组学(全英文)	Proteomics	College of Life Sciences	Zijingang Campus	Spring	2	32
English Only	0713019	细胞信号转导(全英文)	Signal Transduction	College of Life Sciences	Zijingang Campus	Spring	1	16
English Only	0813018	微机电系统工程基础	An Introduction to Microelectromechanical Systems Engineering	School of Mechanical Engineering	Zijingang Campus	Spring	2	32
English Only	0823090	室内空气品质及控制	Indoor Air Quality and Control	College of Energy Engineering	Yuquan Campus	Spring	2	32
English Only	0921016	基因工程选论	Genetic Engineering	School of Chemical and Biological Engineering	Zijingang Campus	Spring	2	32
English Only	1003130	交流电机绕组理论进阶与工程设计	Advanced Theory and Practical Design of AC Machine Windings	College of Electrical Engineering	Yuquan Campus	Summer	1	24
English Only	1011120	高电压技术	High Voltage Technology	College of Electrical Engineering	Yuquan Campus	Spring	2	40
English Only	1013065	近代电磁场与波	Modern Electromagnetic Field	College of Electrical Engineering	Yuquan Campus	Spring	2	32
English Only	1013121	机器人建模与控制	Robot Modeling and Control	College of Electrical Engineering	Yuquan Campus	Summer	2	48
English Only	1021052	系统辨识	System Identification	College of Electrical Engineering	Yuquan Campus	Spring	2	32

English Only	1023118	高级电力电子技术	Advanced Power Electronics	College of Electrical Engineering	Yuquan Campus	Summer	2	40
English Only	1023119	电力电子器件应用技术	Advanced Technology of Power Electronics Devices	College of Electrical Engineering	Yuquan Campus	Summer	1	16
English Only	1201002	应用固体力学	Applied Mechanics of Solids	College of Civil Engineering and Architecture	Zijingang Campus	Summer	2	32
English Only	1201005	临界状态土力学	Critical state soil mechanics	College of Civil Engineering and Architecture	Zijingang Campus	Summer	2	32
English Only	1203001	钢结构行为与设计	Behavior and Design of Steel Structures	College of Civil Engineering and Architecture	Zijingang Campus	Spring	2	32
English Only	1203003	结构风工程的理论与应用	Structural Wind Engineering: Theory and Application	College of Civil Engineering and Architecture	Zijingang Campus	Summer	2	32
English Only	1203004	工程管理仿真研究方法	Virtual Construction and Management	College of Civil Engineering and Architecture	Zijingang Campus	Spring	2	32
English Only	1211289	环境流体力学	Environmental Fluid Mechanics	College of Civil Engineering and Architecture	Zijingang Campus	Summer	2	32
English Only	1211403	交通数据科学	Transportation Data Science	College of Civil Engineering and Architecture	Zijingang Campus	Summer	2	32
English Only	1213272	岩土材料本构方程	Constitutive Laws for Geologic Materials	College of Civil Engineering and Architecture	Zijingang Campus	Spring	2	32
English Only	1321120	食品科学研究方法□	Scientific Investigation Methodology in Food Science□	College of Biosystems Engineering and Food Science	Zijingang Campus	Summer	2	32
English Only	1413013	专业外语（环境）	Professional English (Environmental)□	College of Environmental and Resource Sciences	Zijingang Campus	Summer	1	16
English Only	1609001	微生物与植物的多样性	Diversity of Microorganisms and Plants	College of Agriculture and Biotechnology	Zijingang Campus	Summer	2	32
English Only	1609604	试验设计与SAS统计分析	Experimental Designs and SAS Analysis	College of Agriculture and Biotechnology	Zijingang Campus	Spring	2	32
English Only	1621071	昆虫生理学（全英文）	Insect Physiology	College of Agriculture and Biotechnology	Zijingang Campus	Spring	2	32
English Only	1641041	风景园林的可持续之道：理论与实践	The Sustainable Approach to Landscape Architecture: Theories and Practice	College of Agriculture and Biotechnology	Zijingang Campus	Spring	2	32
English Only	1711029	系统生物学与动物产业	System Biology and Livestock Industry	College of Animal Sciences	Zijingang Campus	Spring	2	32
English Only	1713019	消化道微生态与功能	Gut Microecology and Functionality	College of Animal Sciences	Zijingang Campus	Summer	2	32
English Only	1811085	全科医学专题	Topic in Family Medicine	School of Medicine	Zijingang Campus	Spring	2	32
English Only	1812071	分子医学III	Molecular Medicine III	School of Medicine	Zijingang Campus	Spring&Summer	3	48

English Only	1913091	药物安全性评价研究方法	Nonclinical Drug Safety Evaluation	College of Pharmaceutical Sciences	Zijingang Campus	Spring&Summer	2	32
English Only	2013100	组织管理研究方法	Organizational Research Methods	School of Management	Zijingang Campus	Spring	1	16
English Only	2013101	高级组织管理研究方法	Advanced Organizational Research Methods	School of Management	Zijingang Campus	Spring	1	16
English Only	2021042	全球化战略与创新	Global Strategy and Innovation	School of Management	Zijingang Campus	Spring	2	32
English Only	2021043	电子商务与中国经验	E-Business and China Experience	School of Management	Zijingang Campus	Spring	1	16
English Only	2021044	领导力和组织管理	Leadership and Organization Management	School of Management	Zijingang Campus	Spring	2	32
English Only	2023090	创新管理研究（英）	Innovation Management Research	School of Management	Zijingang Campus	Spring&Summer	2	32
English Only	2023105	技术领导力与知识产权	Technology Leadership and Intellectual Property	School of Management	Zijingang Campus	Spring	1	16
English Only	2023106	新兴市场中的家族创业	Family Business in Emerging Markets	School of Management	Zijingang Campus	Summer	2	32
English Only	2023107	新兴市场商业研究	Doing Business in Emerging Markets	School of Management	Zijingang Campus	Summer	2	32
English Only	2023115	全球领导力	Global Leadership	School of Management	Zijingang Campus	Summer	2	32
English Only	2023116	创业企业的人力资源管理	Human Resource Management in Entrepreneurial Teams	School of Management	Zijingang Campus	Summer	2	32
English Only	2041504	管理经济学	Management of Economics	School of Management	Zijingang Campus	Summer	2	32
English Only	2041508	营销管理	Marketing Management	School of Management	Zijingang Campus	Summer	2	32
English Only	2041509	运营管理	Operations Management	School of Management	Zijingang Campus	Summer	2	32
English Only	2041510	战略管理	Strategic Management	School of Management	Zijingang Campus	Summer	2	32
English Only	2041515	领导力与组织行为	Leadership and Organizational Behavior	School of Management	Zijingang Campus	Spring&Summer	2	32
English Only	2041518	企业社会责任与伦理	Corporate Social Responsibility and Ethics	School of Management	Zijingang Campus	Spring	1	16
English Only	2041520	商务统计分析	Business Statistical Analysis	School of Management	Zijingang Campus	Summer	2	32
English Only	2041522	公司财务	Corporate Finance	School of Management	Zijingang Campus	Summer	2	32

English Only	2043010	全球视野拓展（海外访学）	Expand the Global Vision	School of Management	Zijingang Campus	Spring&Summer	2	32
English Only	2043533	国际商务	International Business	School of Management	Zijingang Campus	Summer	2	32
English Only	2043570	计算机集成制造	Computer Integrated Manufacturing	School of Management	Zijingang Campus	Summer	3	48
English Only	2043571	产品设计	Manufacturing and Environment	School of Management	Zijingang Campus	Spring	3	48
English Only	2043705	零碳创新	Corporate Innovation and Strategy for Carbon Neutrality	School of Management	Zijingang Campus	Spring	2	32
English Only	2043708	商业分析前沿和智能决策	Frontiers in Business Analytics and AI Decision Making	School of Management	Zijingang Campus	Spring	1	16
English Only	2043712	数字化战略协同管理	Digitalization and Synergistic Management Of Strategy	School of Management	Zijingang Campus	Spring&Summer	2	32
English Only	2043713	国际商法	International Commercial Law	School of Management	Zijingang Campus	Spring	2	32
English Only	2122001	计算理论	Theory of Computing	College of Computer Science and Technology	Yuquan Campus	Spring	2	32
English Only	2124075	数据挖掘	Data Mining	College of Computer Science and Technology	Yuquan Campus	Summer	2	32
English Only	2124095	机器学习	Machine Learning	College of Computer Science and Technology	Zijingang Campus	Summer	2	32
English Only	2124103	数字图像处理与应用	Digital Image Processing and Applications	College of Computer Science and Technology	Yuquan Campus	Spring	2	32
English Only	2142009	网络空间安全入门	Introduction to Cyber Security	College of Computer Science and Technology	Yuquan Campus	Spring&Summer	2	32
English Only	2142010	数据安全与隐私保护	Data Security and Privacy	College of Computer Science and Technology	Yuquan Campus	Summer	2	32
English Only	2142011	密码学基础理论	Foundations of Cryptography	College of Computer Science and Technology	Yuquan Campus	Spring&Summer	2	32
English Only	2202001	研究生论文写作指导	Academic Paper Writing	School of Public Affairs	Zijingang Campus	Summer	1	16
English Only	2211334	非传统安全与全球治理	Non-traditional Security and Global Governance	School of Public Affairs	Zijingang Campus	Spring	2	32
English Only	2211360	全球化与全球治理	Globalization and Global Governance	School of Public Affairs	Zijingang Campus	Spring	2	32
English Only	2211414	高级信息计量	Advanced Informetric Research	School of Public Affairs	Zijingang Campus	Spring	2	32
English Only	2211420	社会学专题研究	Independent Study	School of Public Affairs	Zijingang Campus	Spring	1	16

English Only	2213359	全球发展与全球社会政策	Global Development and Global Social Policy	School of Public Affairs	Zijingang Campus	Summer	2	32
English Only	2221006	政治学研究	Study on Politics	School of Public Affairs	Zijingang Campus	Summer	2	32
English Only	2221132	国际组织与全球治理	International Organization and Global Governance	School of Public Affairs	Zijingang Campus	Summer	2	32
English Only	2221523	中级社会科学研究方法	Social Science Methodology II	School of Public Affairs	Zijingang Campus	Spring	2	32
English Only	2223091	社会政策研究	Social Policy Studies	School of Public Affairs	Zijingang Campus	Summer	2	32
English Only	2223137	亚太国际关系	International Relations in the Asia-Pacific	School of Public Affairs	Zijingang Campus	Summer	2	32
English Only	2223328	公共预算管理	Management of Public Budget	School of Public Affairs	Zijingang Campus	Summer	2	32
English Only	2223456	战略决策研究	Strategic Decision Making	School of Public Affairs	Zijingang Campus	Summer	2	32
English Only	2223477	国家	States	School of Public Affairs	Zijingang Campus	Spring	2	32
English Only	2223479	交流与社会	Human Communication and Social Infrastructure	School of Public Affairs	Zijingang Campus	Spring	2	32
English Only	2311013	传播学理论	Communication Theory	College of Media and International Culture	Haining International Campus	Spring	2	64
English Only	2311014	质化研究方法	Qualitative Methods in Communication Research	College of Media and International Culture	Zijingang Campus	Spring&Summer	2	32
English Only	2311015	定量研究方法	Quantitative Research Methodology	College of Media and International Culture	Haining International Campus	Spring	2	32
English Only	2313031	博士生专业英语（传播学）	Advanced English Studies(Mass Communication)	College of Media and International Culture	Zijingang Campus	Spring	1	16
English Only	2321026	批判理论与当代艺术实践	Critical Theory and Contemporary Art Practice	College of Media and International Culture	Zijingang Campus	Summer	2	32
English Only	2324001	新闻与传播前沿	Frontiers in Journalism and Communication	College of Media and International Culture	Zijingang Campus	Spring	2	32
English Only	2324002	传播与认知神经科学	Cognitive Emotional Processing of Media	College of Media and International Culture	Zijingang Campus	Summer	2	32
English Only	2341006	经典作品分析	Analysis of Classic Film and Television Works	College of Media and International Culture	Haining International Campus	Summer	2	32
English Only	2343046	英语电影研究	English Film Research	College of Media and International Culture	Zijingang Campus	Spring	2	32
English Only	2511008	机电控制技术II	Mechatronic Controls II	School of Mechanical Engineering	Zijingang Campus	Summer	2	32

English Only	2512001	机电控制技术I	Mechatronics Control I	School of Mechanical Engineering	Zijingang Campus	Spring	2	32
English Only	2523008	微系统技术	Microsystem Technologies	School of Mechanical Engineering	Zijingang Campus	Spring	2	32
English Only	2523078	生物制造导论	Introduction to Biofabrication	School of Mechanical Engineering	Zijingang Campus	Summer	2	32
English Only	2523080	智能感知与人机交互	Intelligent Sensing and Human-Machine Interaction	School of Mechanical Engineering	Zijingang Campus	Spring	2	32
English Only	2611001	材料科学研究选讲	Selected Topics in Materials Research	School of Materials Science and Engineering	Zijingang Campus	Summer	2	32
English Only	2613002	计算材料科学	Computational Materials Science	School of Materials Science and Engineering	Zijingang Campus	Summer	2	32
English Only	2624002	电磁复合材料导论	An introduction to electromagnetic composite materials	School of Materials Science and Engineering	Zijingang Campus	Spring	2	32
English Only	2723001	现代生物质能利用	Advanced Biomass Energy Utilization	College of Energy Engineering	Yuquan Campus	Spring	2	32
English Only	2723022	替代制冷剂技术	Alternative Refrigerant Technology	College of Energy Engineering	Yuquan Campus	Summer	2	32
English Only	2723033	汽车前沿技术选论	Selected Topics on Advanced vehicle technology	College of Energy Engineering	Yuquan Campus	Summer	2	32
English Only	2821003	催化与催化剂	Catalysis and catalyst	School of Chemical and Biological Engineering	Zijingang Campus	Spring	2	32
English Only	2824001	国际化工前沿	International Frontier of Chemical Engineering	School of Chemical and Biological Engineering	Zijingang Campus	Summer	2	32
English Only	2914001	材料表面科学	Material Surface Science	Department of Polymer Science and Engineering	Zijingang Campus	Spring	2	32
English Only	2923002	高分子构筑学	Polymer Architecture	Department of Polymer Science and Engineering	Zijingang Campus	Summer	2	32
English Only	3013109	液晶光学	Liquid Crystal Photonics	College of Optical Science and Engineering	Yuquan Campus	Summer	2	32
English Only	3041105	先进传感技术	Advanced Sensor Technology	College of Optical Science and Engineering	Yuquan Campus	Summer	2	32
English Only	3113404	计算电磁学II	Computational Electromagnetics II	College of Information Science and Electronic Engineering	Yuquan Campus	Summer	2	32
English Only	3121303	微电子器件物理	Microelectronic Device Physics	College of Information Science and Electronic Engineering	Yuquan Campus	Summer	2	32
English Only	3411286	有机地球化学	Organic geochemistry	Ocean College	Zhoushan Campus	Summer	2	32
English Only	3411290	海洋资源概论	Introduction to Marine Resources	Ocean College	Zhoushan Campus	Spring	2	32

English Only	3411291	海洋环境与气候变化	Ocean in Times of Intense Change	Ocean College	Zhoushan Campus	Summer	2	32
English Only	3412264	工程数学	Engineering Mathematics	Ocean College	Zhoushan Campus	Spring	2	32
English Only	3421031	海洋生态学	Marine Ecology	Ocean College	Zhoushan Campus	Spring	2	32
English Only	3422316	海洋生物基础	Foundation of Marine Biology	Ocean College	Zhoushan Campus	Summer	2	32
English Only	3509601	量子信息与量子计算	Quantum Information and Computing	School of Mathematical Sciences	Yuquan Campus	Spring&Summer	3	48
English Only	3523003	量子计算	Quantum Computation	School of Mathematical Sciences	Zijingang Campus	Spring&Summer	3	48
English Only	3523012	数据可视化	Data Visualization	School of Mathematical Sciences	Zijingang Campus	Spring	2	32
English Only	3612003	《固体理论》II	Solid State Theory II	School of Physics	Zijingang Campus	Spring&Summer	4	64
English Only	4023169	美国当代建筑研究：路易斯·康（Louis Kahn）	American Modernism: Louis Kahn	School of Art and Archaeology	Xixi Campus	Spring	2	32
English Only	4123506	高速接口电路设计	High Speed Interface Circuit Design	School of Micro-Nano Electronics	Other	Summer	2	32
English Only	4211031	形式语义学	Formal Semantics	School of Literature	Zijingang Campus	Spring	2	32
English Only	4411025	认知现象学	Cognitive Phenomenology	School of Philosophy	Zijingang Campus	Spring&Summer	2	32
English Only	4421025	数理逻辑基础	Foundations of Mathematical Logic	School of Philosophy	Zijingang Campus	Spring&Summer	3	48
English Only	5022001	中国概况	Survey of China	International College	Zijingang Campus	Spring&Summer	3	48
English Only	5141079	研究生论文写作指导	Academic Paper Writing	School of Software Technology	Ningbo Campus	Spring	1	16
English Only	5141080	设计管理	Design Management	School of Software Technology	Ningbo Campus	Spring	2	32
English Only	5141082	整合与创新设计	Integration and creative design	School of Software Technology	Ningbo Campus	Spring	2	32
English Only		跨文化能力专题	Intercultural Competence	China Studies Center	Haining International Campus	Spring&Summer	2	32
English Only		中国外交政策专题	China's Foreign Policy	China Studies Center	Haining International Campus	Spring&Summer	1	16
English Only		中国当代家庭和社会	Family and Society in Cotemporary China	China Studies Center	Haining International Campus	Spring&Summer	2	32

English Only		中国营销专题	Topics on China Marketing	China Studies Center	Haining International Campus	Spring&Summer	2	32
English Only		中国产业组织与创新	Industrial organization and Innovation in China	China Studies Center	Haining International Campus	Spring&Summer	2	32
English Only		中国学系列讲座	Chinese Studies Lecture Series	China Studies Center	Haining International Campus	Spring&Summer	3	48