

上海交通大学 2024 年国际硕士研究生招生英文授课专业列表

SJTU 2024 Master Programs in English for International Students

| 院系名称 Schools/Departments | | 专业代码 Major Code | 专业名称 Major Name | 研究方向 Research Fields | | 联系方式 Contact | 学制 Duration | 学费 Tuition |
|-----------------------------|---|--------------------|--|-------------------------|--|--|----------------|--------------------|
| 010 | 船舶海洋与 建筑工程学院 School of Naval Architecture, Ocean and Civil Engineering | 081400 | 土木工程 Civil Engineering | 岩土工程 | Geotechnical Engineering | Minhang Campus Tel: +86-21-34206200 Email: iac.naoce@sjtu.edu.cn | 2.5 years | 28,900 RMB/Year |
| | | | | 结构工程 | Structural Engineering | | | |
| | | | | 防灾减灾工程及防 护工程 | Disaster-Prevention and Reduction Engineering and Protection Engineering | | | |
| | | | | 桥梁与隧道工程 | Bridge and Tunnel Engineering | | | |
| | | | | 市政工程 | Municipal Engineering | | | |
| | | 082300 | 交通运输工程 Transportation Engineering | 交通运输规划与管 理 | Transportation Planning and Management | | | |
| | | | | 交通信息工程及控 制 | Traffic Information Engineering and Control | | | |
| | | 082400 | 船舶与海洋工程 Naval Architecture and Ocean Engineering | 船舶与海洋结构物 设计制造 | Design and Construction of Naval Architecture and Ocean Structures | | | |
| | | | | 轮机工程 | Marine Engine Engineering | | | |
| | | | | 水声工程 | Acoustics Engineering | | | |
| | | | | 港口与水利工程 | Port and Water Conservancy Engineering | | | |

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| | | 080100 | 力学 Mechanics | 一般力学与力学基础 | General and Fundamental Mechanics | | | |
| | | | | 固体力学 | Solid Mechanics | | | |
| | | | | 流体力学 | Hydrodynamics | | | |
| | | | | 工程力学 | Engineering Mechanics | | | |
| 020 | 机械与动力 工程学院 School of Mechanical Engineering | 080200 | 机械工程 Mechanical Engineering | 机械制造及其自动化 | Mechanical Manufacture and Automation | Minhang Campus Tel: +86-21-34205875 Email: zhao_zhiyi@sjtu.edu.cn | 2.5 years | 28,900 RMB/Year |
| | | | | 机械电子工程 | Mechatronic Engineering | | | |
| | | | | 机械设计及理论 | Mechanical Design and Theory | | | |
| | | | | 车辆工程 | Vehicle Engineering | | | |
| | | | | 工业工程 | Industrial Engineering | | | |
| | | 080700 | 动力工程及工程热物理 Power Engineering and Engineering Thermophysics | 工程热物理 | Engineering Thermo-physics | | | |
| | | | | 热能工程 | Thermal Power Engineering | | | |
| | | | | 动力机械及工程 | Power Machinery and Engineering | | | |
| | | | | 制冷及低温工程 | Refrigeration and Microtherm Engineering | | | |
| | | | | 燃料电池方向 | Fuel cell | | | |
| | | 082700 | 核科学与技术 Nuclear Science and Technology | 核反应堆热工水力 | Nuclear Thermal Hydraulics | | | |
| | | | | 核安全与系统仿真 | Nuclear Safety and Simulation | | | |
| | | | | 核材料与燃料循环 | Nuclear Fuel Cycle and Materials | | | |

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| 030 | 电子信息与 电气工程学院 School of Electronic Information and Electrical Engineering | 080400 | 仪器科学与技术 Instrument Science and Technology | 精密仪器及机械 | Precision Instrument and Machinery | Minhang Campus Tel: +86-21-34204693 Email: seieeyjb@sjtu.edu.cn | 2.5 years | 28,900 RMB/Year |
| | | | | 测试计量技术及仪器 | Measuring and Testing Technologies and Instruments | | | |
| | | | | 导航、制导与控制 | Navigation, Guide and Control | | | |
| | | 080800 | 电气工程 Electrical Engineering | 电机与电器 | Electric Machines and Electric Apparatus | | | |
| | | | | 电力系统及其自动化 | Electric Power System and Its Automatization | | | |
| | | | | 高电压与绝缘技术 | High Voltage and Insulation Technology | | | |
| | | | | 电力电子与电力传动 | Power Electronics and Power Drives | | | |
| | | | | 电工理论与新技术 | Theory and New Technology of Electrical Engineering | | | |
| | | 080900 | 电子科学与技术 Electronic Science and Technology | 电路与系统 | Circuits and Systems | | | |
| | | | | 电磁场与微波技术 | Electromagnetism Field and Microwave Technology | | | |
| | | | | 集成电路设计 | Integrated Circuits Design | | | |
| | | 081000 | 信息与通信工程 Information and | 通信与信息系统 | Communication and Information System | | | |

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| | | | Communication Engineering | 信号与信息处理 | Signal and Information Process | | | |
| | | 081100 | 控制科学与工程 Control Science and Engineering | 控制理论与控制工程 | Control Theory and Control Engineering | | | |
| | | | | 检测技术与自动化装置 | Detection Technology and Automatic Equipment | | | |
| | | | | 系统工程 | Systems Engineering | | | |
| | | | | 模式识别与智能系统 | Pattern Recognition and Intelligent Systems | | | |
| | | | | 导航、制导与控制 | Navigation, Guidance and Control | | | |
| | | 081200 | 计算机科学与技术 Computer Science and Technology | 计算机系统结构 | Computer System Structure | | | |
| | | | | 计算机软件与理论 | Computer Software and Theory | | | |
| | | | | 计算机应用技术 | Computer Application Technology | | | |
| | | | | 先进计算机体系结构与芯片技术 | Advanced Computer Architecture and Chip Technology | | | |
| | | 083900 | 网络空间安全 Cyberspace Security | 网络空间安全 | Cyberspace Security | | | |
| 050 | 材料科学与工程学院 School of Materials | 080500 | 材料科学与工程 Materials Science and Engineering | 材料物理与化学 | Materials Physics and Chemistry | Minhang Campus Tel: | 2.5 years | 28,900 RMB/Year |
| | | | | 材料学 | Materials Science | | | |

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| | Science and Engineering | | | 材料加工工程 | Materials Processing Engineering | +86-21-34203097 Email: wshuang@sjtu.edu.cn | | |
| 072 | 物理与天文学院 School of Physics and Astronomy | 070200 | 物理学 Physics | 物理学 | Physics | Minhang Campus Tel: +86-21-54741040 Email: zhangwensjtu@sjtu.edu.cn | 3 years | 28,900 RMB/Year |
| | | 070400 | 天文学 Astronomy | 天文学 | Astronomy | | | |
| 080 | 生命科学技术学院 School of Life Sciences and Biotechnology | 071000 | 生物学 Biology | 微生物学 | Microbiology | Minhang Campus Tel: +86-21-34204770 Email: xiajuan19@sjtu.edu.cn | 3 years | 28,900 RMB/Year |
| | | | | 遗传学 | Genetics | | | |
| | | | | 发育生物学 | Developmental Biology | | | |
| | | | | 生物化学与分子生物学 | Biochemistry and Molecule Biology | | | |
| | | | | 生物物理学 | Biophysics | | | |
| | | | | 生物信息学 | Bioinformatics | | | |
| | | 083600 | 生物工程 Bioengineering | 合成生物技术与系统生物工程 | Synthesis Bioengineering, System Biological Engineering | | | |
| | | | | 生物催化与转化工程 | Biocatalysis and Biotransformation | | | |
| | | 生物医药工程 | Biological Medicine, | | | | | |
| | | 生物资源与环境工程 | Biological Resources, Environmental Engineering | | | | | |

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| 082 | 生物医学工程学院 School of Biomedical Engineering | 083100 | 生物医学工程 Biomedical Engineering | 生物医疗仪器 | Biomedical Instrumentation | Minhang /Xuhui Campus Tel: +86-21-62932076 Email: shangli@sjtu.edu.cn | 2 years | 28,900 RMB/Year |
| | | | | 神经科学与工程 | Neuroscience and Engineering | | | |
| | | | | 医学影像与信息 | Medical imaging and Informatics | | | |
| | | | | 纳米生物材料 | Nano-Biomaterials | | | |
| | | | | 系统生物医学 | Systems Biology and Medicine | | | |
| | | | | 疾病生物学 | Biological Science and Diseases | | | |
| 090 | 人文学院 School of Humanities | 050100 | 中国语言文学 Chinese Language and Literature | 现代中国研究 Modern Chinese Studies | Minhang Campus Tel: +86-21-34206521 Email: rwisa@sjtu.edu.cn | 2 years | 28,900 RMB/Year | |
| | | 060200 | 中国史 Chinese History | | | | | |
| | | 010100 | 哲学 Chinese Philosophy | | | | | |
| 140 | 外国语学院 School of Foreign Languages | 050200 | 外国语言文学 Foreign Languages and Literatures | 英语语言文学 | English Language and Literature | Minhang Campus Tel: +86-21-34204326 Email: zhangxin0710@sjtu.edu.cn | 2.5 years | 28,900 RMB/Year |
| | | | | 英语语言学及应用语言学 | English Linguistics and Applied Linguistics | | | |

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| 370 | 交大密西根学院 UM-SJTU Joint Institute | 080200 | 机械工程 Mechanical Engineering | 机械工程 | Mechanical Engineering | Minhang Campus Tel: +86-21-34206045-4511 Email: ji-gradadm@sjtu.edu.cn | 2.5 years | 28,900 RMB/Year |
| | | 080700 | 动力工程及工程热物理 Power Engineering and Engineering Thermophysics | 动力工程及工程热物理 | Power Engineering and Engineering Thermophysics | | | |
| | | 080900 | 电子科学与技术 Electronic Science and Technology | 电子科学与技术 | Electronic Science and Technology | | | |
| | | 081000 | 信息与通信工程 Information and Communication Engineering | 信息与通信工程 | Information and Communication Engineering | | | |
| | | 081100 | 控制科学与工程 Control Science and Engineering | 控制科学与工程 | Control Science and Engineering | | | |
| | | 081200 | 计算机科学与技术 Computer Science and Technology | 计算机科学与技术 | Computer Science and Technology | | | |

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| 380 | 上海交通大学上海高级金融学院 Shanghai Advanced Institute of Finance | 125100 | 工商管理硕士 Master of Business Administration | 公司金融 (Corporate Finance) ; 资本市场(Capital Market); 综合管理 (General Management) | Full-time Finance MBA Program | Xuhui Campus Tel: +86-21-62934948 Email: yrhuang@saif.sjtu.edu.cn | 2 years | 368,000 RMB in total |
| | | 025100 | 金融硕士 Master of Finance | 证券投资分析; 公司金融; 风险管理; 量化分析; 金融科技 | Securities investment analysis; Corporate finance; Risk management; Quantitative analysis, Fin-Tech | Xuhui Campus Tel: +86-21-62934968 Email: mf@saif.sjtu.edu.cn | | 94,000 RMB/Year |
| 120 | 安泰经济与管理学院 Antai College of Economics and Management | 120200 | 工商管理学 Business Administration | 国际商务硕士项目 (MIB) 项目介绍 | Master of International Business Program | Xuhui Campus Tel: +86-21-52301050, Email: join_antai@acem.sjtu.edu.cn | 2 years | 188,000 RMB in total |
| | | 125100 | 工商管理硕士 Master of Business Administration | 国际工商管理硕士项目 (IMBA) 项目介绍 | International MBA Program | Xuhui Campus Tel: +86-21-52302513 Email: askmba@sjtu.edu.cn | | 368,000 RMB in total |

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| 130 | 国际与公共事务学院 School of International and Public Affairs | 030200 | 政治学 Political Science | 中国政治与经济项目 项目介绍 | China's Politics and Economy Program | Xuhui Campus Tel: +86-21-62933095 Email: saili1@sjtu.edu.cn | 2 years | 70,000 RMB/Year |
| | | 120400 | 公共管理 Public Administration | 中国公共政策 项目介绍 | China's Public Policy | | | 70,000 RMB/Year |
| 160 | 环境科学与工程学院 School of Environmental Science and Engineering | 083000 | 环境科学与工程 Environmental Science and Engineering | 环境科学与工程 | Environmental Science and Engineering | Minhang Campus Tel: +86-21-54743292 Email: dengwenyu@sjtu.edu.cn | 3years | 28,900 RMB/Year |
| | | 085700 | 资源与环境 Resource and Environment | 环境工程 | Environmental Engineering | | 2.5years | |
| 190 | 凯原法学院 Koguan Law School | 030100 | 法学 Science of Law | 中国法硕士项目 项目介绍 | LL.M. Program in Chinese Law | Xuhui Campus Tel: +86-21-62934433 +86-21-62934761 Email: global_law@sjtu.edu.cn | 2.5years | 150,000 RMB in Total |
| 200 | 媒体与传播学院 School of Media and Communication | 050300 | 新闻传播学 Journalism and Communication | 新媒体研究 | New Media Studies | Minhang Campus Tel: +86-21-34208622 Email: smd_intl@163.com | 2.5 years | 28,900 RMB/Year |

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| 270 | 上海交大-南加州 大学文化创意产 业学院 USC-SJTU Institute of Cultural and Creative Industry | 055200 | 新闻与传播 Journalism and Communication | 文化创意产业管理 国际双硕士项目 | Joint Degree Program of Master of Management in Cultural and Creative Industry | Minhang Campus Tel: +86-21-34205059 Email: icci@sjtu.edu.cn | 2.5 years | The annual tuition at SJTU is CNY 108,000; Tuition and fees payable to USC will be due by dates set by and subject to the policy of USC. |
| 280 | 中英国际低碳学 院 China-UK Low Carbon College | 085700 | 资源与环境 Resources and Environment | 低碳环境 | Low Carbon Environment | Lingang Campus Tel: +86-21-80160860 Email: ccliu@sjtu.edu.cn | 2.5 years | 150,000 RMB in Total |
| | | 085800 | 能源动力 Energy and Power Engineering | 低碳能源 | Low Carbon Energy | | | |
| | | | | 氢能与储能 | Hydrogen and Energy Storage | | | |
| 413 | 航空航天学院 School of Aeronautics and Astronautics | 085500 | 机械 Mechanics | 航空发动机 | Aero-Engine | Minhang Campus Tel: +86-21-34208229 +86-21-34206631 | 2.5 years | 28,900 RMB/Year |
| | | | | 产品生命周期管理 | Product Lifecycle Management | | | |
| | | | | 复合材料结构 | Composite Materials and Structures | | | |

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| | | | | 航空宇航信息与控制 | Aerospace Information and Control | Email: gaoshan3@sjtu.edu.cn baoyan@sjtu.edu.cn | | |
| 260 | 巴黎卓越工程师学院 SJTU Paris Elite Institute of Technology (Programs in French) | 085500 | 机械 Mechanical Engineering | 智能制造 | Intelligent manufacturing | Minhang Campus +86-21-34207848 Email: sinan.zhu@sjtu.edu.cn | 2.5 years | 45,000 RMB/Year |
| | | | | 机器人学 | Robotics | | | |
| | | 085800 | 能源动力 Energy and Power Engineering | 清洁能源技术 | Clean Energy Technology | | | |
| | | | | 低碳与智慧能源 | Low Carbon and Smart Energy | | | |
| | | 085400 | 电子信息 Electronic Information | 机器学习与智能计算 | Machine learning and intelligent computing | | | |
| | | | | 智能自主系统 | Intelligent autonomous system | | | |
| 工业软件 | Industrial Software | | | | | | | |
| 430 | 设计学院 School of Design | 085100 | 建筑学 (全英文硕士) Architecture | 建筑学 (全英文硕士) | Master of Architecture (International) | Xuhui Campus Tel: +86-21-54742134 Email: siyichen@sjtu.edu.cn dushu@sjtu.edu.cn | 2.5 years | 120,000 RMB/2.5 Years |
| | | 086200 | 风景园林 (全英文硕士) Landscape Architecture | 风景园林 (全英文硕士) | Master of Landscape Architecture (International) | | | |
| | | 085500 | 机械 Mechanical Engineering | 工业设计工程 (IIDE) | International Industrial Design Engineering (IIDE) | | | |
| 440 | 海洋学院 School of Oceanography | 070700 | 海洋科学 Marine Science | 海洋科学 | Marine Science | Xuhui Campus Tel: +86-21-62932918 Email: jwen007@sjtu.edu.cn | 2.5 years | 28,900 RMB/Year |

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|-----|----------|--------|-----------------------------------|------|--------------|--|-----------|----------------------|
| 450 | 智慧能源创新学院 | 085800 | 能源动力 Energy and Power Engineering | 智慧能源 | Smart Energy | Minhang Campus Tel: +86-21-64355111-6238 Email: yoyo199207@sjtu.edu.cn | 2.5 years | 150,000 RMB in Total |
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