

2020 年清华大学国际学生（本科）招生专业类目录

2020 Undergraduate Divisions for International Students of Tsinghua University

招生专业类	Divisions	相关院系	Schools/Departments	专业 / 方向	Programs/Majors
01 建筑类	Architecture	建筑学院	School of Architecture	建筑学	Architecture
				城乡规划	Urban and Rural Planning
				风景园林	Landscape Architecture
02 土木类	Civil Engineering	土木水利学院	School of Civil Engineering	土木、水利与海洋工程	Civil Engineering and Systems
03 环境、化工与新材料类	Environmental, Chemical and Material Science and Engineering	环境学院	School of Environment	环境工程	Environmental Engineering
		化学工程系	Department of Chemical Engineering	环境工程（全球环境国际班）	Environmental Engineering (Global Environment Program)
				化学工程与工业生物工程	Chemical Engineering and Industrial Biological Engineering
				高分子材料与工程	Polymer Materials and Engineering
材料学院	School of Materials Science and Engineering	材料科学与工程	Materials Science and Engineering		
04 机械、航空与动力类	Mechanical Aerospace and Power Engineering	机械工程系	Department of Mechanical Engineering	机械工程	Mechanical Engineering
		精密仪器系	Department of Precision Instrument	机械工程（实验班）	Mechanical Engineering (Elite Program)
				测控技术与仪器	Measurement, Control Technology and Instruments
		能源与动力工程系	Department of Energy and Power Engineering	能源与动力工程	Energy and Power Engineering
				能源与动力工程（烽火班）	Energy and Power Engineering (Advanced Clean Energy Program)
		车辆与运载学院	School of Vehicle and Mobility	车辆工程	Vehicle Engineering
				车辆工程（车身方向）	Vehicle Engineering (Automotive Design)
				航空航天类（含工程力学、航空航天工程、能源与动力工程）	Aerospace Engineering (Engineering Mechanics, Aeronautical and Astronautical Engineering, Energy and Power Engineering)
航天航空学院	School of Aerospace Engineering	工程力学（钱学森力学班）	Engineering Mechanics (Tsien Excellence in Engineering Program)		
05 能源与电气类	Energy and Power	建筑学院	School of Architecture	建筑环境与能源应用工程	Building Environment and Energy Engineering
		电机工程与应用电子技术系	Department of Electrical Engineering	电气工程及其自动化	Electrical Engineering and Automation
				电气工程及其自动化（能源互联网国际班）	Electrical Engineering and Automation (International Class of Energy Internet)
		能源与动力工程系	Department of Energy and Power Engineering	能源与动力工程	Energy and Power Engineering
				能源与动力工程（烽火班）	Energy and Power Engineering (Advanced Clean Energy Program)
航天航空学院	School of Aerospace Engineering	航空航天类（能源与动力工程）	Aerospace Engineering (Energy and Power Engineering)		
06 电子信息类	Electronic Information	电子工程系	Department of Electronic Engineering	电子信息科学与技术	Electronic Information Science and Technology
		微电子与纳电子学系	Department of Microelectronics and Nanoelectronics	微电子科学与工程	Microelectronic Science and Engineering
		生物医学工程系	Department of Biomedical Engineering	生物医学工程	Biomedical Engineering
07 计算机类	Computer Science	计算机科学与技术系	Department of Computer Science and Technology	计算机科学与技术	Computer Science and Technology
		软件学院	School of Software	软件工程	Software Engineering
		交叉信息研究院	Institute for Interdisciplinary Information Sciences	计算机科学实验班	Computer Science and Technology (YAO Class)
				人工智能学堂班	Computer Science and Technology (Tsinghua Xuetang Artificial Intelligence Program)
08 自动化与工业工程类	Automation and Industrial Engineering	自动化系	Department of Automation	自动化	Automation
		工业工程系	Department of Industrial Engineering	工业工程	Industrial Engineering
		经济管理学院	School of Economics and Management	信息管理与信息系统	Information Management and Information Systems

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09 数理类	Mathematics, Physics and Modern Engineering	数学科学系	Department of Mathematical Sciences	数学与应用数学	Pure and Applied Mathematics
		物理系	Department of Physics	物理学 基础科学班	Physics Fundamental Sciences (Mathematics and Physics)
		航天航空学院	School of Aerospace Engineering	航空航天类(含工程力学、航空航天工程、能源与动力工程)	Aerospace Engineering (Engineering Mechanics, Aeronautical and Astronautical Engineering, Energy and Power Engineering)
		材料学院	School of Materials Science and Engineering	材料科学与工程	Materials Science and Engineering
10 化生类	Chemistry and Life Science	化学系	Department of Chemistry	化学	Chemistry
		生命科学学院	School of Life Sciences	生物科学	Biological Science
		药学院	School of Pharmaceutical Science	药学	Pharmaceutical Science
		化学工程系	Department of Chemical Engineering	化学工程与工业生物工程	Chemical Engineering and Industrial Biological Engineering
				高分子材料与工程	Polymer Materials and Engineering
生物医学工程系	Department of Biomedical Engineering	生物医学工程	Biomedical Engineering		
11 经济、金融与管理类	Economics, Finance and Management	经济管理学院	School of Economics and Management	经济与金融(国际班)	Economics and Finance (International Program)
				会计学	Accounting
				信息管理与信息系统	Information Management and Information Systems
12 人文与社会类	Humanities and Social Sciences	人文学院	School of Humanities	汉语言文学	Chinese Language and Literature
				历史学	History
				哲学	Philosophy
		社会科学学院	School of Social Sciences	社会学	Sociology
				经济学	Economics
				国际政治	International Politics
				国际政治(国际事务与全球治理)	International Politics (International Affairs and Global Governance)
		外国语言文学系	Department of Foreign Languages and Literatures	心理学	Psychology
				英语	English Language
				日语	Japanese Language
新闻与传播学院	School of Journalism and Communication	新闻学(国际新闻传播)	Journalism (International Communication)		
		新闻学(融媒体传播)	Journalism (Converging Media and Communication)		
13 法学类	Law	法学院	School of Law	法学	Law
14 艺术类	Arts	美术学院	Academy of Arts and Design	美术学类	Fine Arts
				设计学类	Design
				艺术史论	Art History
15 文理通识类	Liberal Arts	新雅书院	Xinya College (A Residential Liberal Arts College)		

备注:
1. 清华大学国际学生本科项目按照专业类进行招生。大部分专业类在第一学年按大类的培养方案进行学习;大一结束后,按照自身意愿、双向选择进行专业确认;大二开始,进入相关院系进行专业学习。
2. 各专业类介绍、专业确认方式和时间详见: <http://join-tsinghua.edu.cn/publish/bzw2019/12173/index.html>。
3. 专业类目录以入学后实际专业类、院系及专业为准;大类所包括的专业或方向有可能微调,以入学时实际情况为准。

NOTE:
1. Tsinghua admits international students into undergraduate programs by division. Students from most divisions will undergo the general curriculum of their divisions in their first academic year. By the end of the first academic year, the specific programs/majors will be confirmed. In the second academic year, students enter the relevant schools/departments for major study.
2. For details of each division, confirmation method, and timing of specific programs/majors, please refer to the following website: <http://join-tsinghua.edu.cn/publish/bzw2019/12173/index.html> .
3. The list of the divisions, schools/departments, and programs/majors will be finalized upon the official enrollment. The specific programs/majors within the divisions are subject to adjustment. Please refer to the updated list accordingly after enrollment.