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# 2010 清华大学外国留学生研究生项目招生简章

## 1. 项目介绍

清华大学目前有 32 个院系的 84 个硕士专业和 64 个博士专业招收外国留学生，其中有 10 个专业开设了全英文硕士项目（招生院系和专业请见附录）。攻读硕士学位的留学生学习年限一般为二年至三年；攻读博士学位的留学生学习年限一般为三年至四年。研究生修业期满，成绩合格并通过论文答辩者颁发毕业证书，并分别授予硕士学位和博士学位。

除全英文硕士项目外，研究生项目一般采用中文或中英文双语教学。

## 2. 申请条件

申请者应身心健康、品行端正、具有相应学历，并具有一定的汉语水平。

- (1) 报考硕士研究生，应具有与中国大学学士学位相当的学位或同等学力。
- (2) 报考博士研究生，应具有与中国大学硕士学位相当的学位或同等学力。
- (3) 语言要求：
  - (a) 中文授课项目的申请者应有的汉语水平：报考文科类的考生一般应在入学前通过汉语水平考试 (HSK) 6 级；报考理工科类的考生一般应在入学前通过汉语水平考试 (HSK) 4 级以上。

对于学术水平满足入学要求而汉语水平尚未达到要求者，入学后需首先进行 1 至 2 学期强化汉语培训以通过 HSK 考试。
  - (b) 英文授课项目的申请者，英语水平要求参见各项目申请条件。
  - (c) 博士研究生项目的申请者，如英语水平较高，对某些专业可适当降低汉语水平要求。

符合中国政府奖学金申请条件的申请人，可通过本国有关部门和中国驻外使领馆直接向中国国家留学基金管理委员会 (CSC) 申请中国政府奖学金，申请时间一般为每年上年 12 月至当年 4 月，各个国家申请截止时间不同，请注意提前查询。

如需申请清华大学和北京市外国留学生奖学金资助，须提交《清华大学外国留学生奖学金申请表》。

## 3. 申请材料

- (1) 申请人本人签字的《清华大学外国留学生来华学习申请表》，原件和复印件各一份
- (2) 个人陈述，博士学位申请者另需提供简要的研究经历
- (3) 最后学历证书（或者预毕业证明）和成绩单原件、复印件各一份
- (4) HSK 成绩证明（经申请获准者，可免）复印件各二份，并出示原件
- (5) 二位副教授或相应职称以上的学者的推荐信原件、复印件各一份
- (6) 申请人两寸免冠照片两张（分别贴在 2 份申请表上）
- (7) 申请人个人普通护照复印件二份（个人信息页）
- (8) 《清华大学外国留学生奖学金申请表》（如需申请）原件、复印件各一份

报名费人民币 600 元

对英文授课项目，须提交的申请材料见项目介绍。

各种证明、证书须是中文或英文原件或公证件，否则请提供中文或英文翻译的公证件。申请材料概不退还。

## 4. 申请方式

第一步：网上申请。

通过清华大学外国留学生工作办公室网站(<http://intlstudent.cic.tsinghua.edu.cn>)进行在线申请(MBA及IMBA项目申请者除外),提交所需申请信息,待申请状态变为“审核通过”时,打印出系统自动生成的《清华大学外国留学生研究生学习申请表》,并下载填写《清华大学外国留学生奖学金申请表》后(如需申请),由申请者本人签名。

申请经济管理学院工商管理(MBA,IMBA)请登陆

<http://mba.sem.tsinghua.edu.cn/mba/tabid/186/Default.aspx>

## 第二步:提交书面申请材料。

申请材料提交至清华大学外国留学生工作办公室。报考英文硕士项目的,请直接将申请材料寄至相关院系。

书面申请材料提交方式:

(1) 申请者本人递交或委托他人递交(申请表需由申请者本人填写和签字)

(2) 邮寄

## 5. 申请时间

全英文硕士项目申请时间:开始时间为2009年11月1日,截止日期具体见各项目说明。

非英文项目申请时间:2009年11月1日至2010年2月28日。

以在截止日期内完成网上申请并收到申请材料为准。

## 6. 审核与测试

采用申请材料审核加测试方式进行考核和录取。

经相关院系专家组审查,遴选出进入测试的人选。测试方式及时间由我校确定并通知考生。

## 7. 查询及录取通知

测试合格的申请人,经清华大学外国留学生招生委员会审批通过后方可录取。录取结果和奖学金评审结果,可在2010年6月上旬通过清华大学外国留学生工作办公室网站查询(MBA及IMBA项目到原报名网站查询)。被录取者,由清华大学外国留学生工作办公室于2010年6月底发给《录取通知书》、《外国留学人员来华签证申请表》(JW202或JW201表)和《外国人体格检查表》。

## 8. 签证申请及入学报到

被录取者应持普通护照、《录取通知书》、《外国来华留学人员签证申请表》、《外国人体格检查记录》及所有的体格检查报告原件前往中国驻留学生所在国使(领)馆办理来华签证,并持以上材料按录取通知书规定的日期到清华大学外国留学生工作办公室办理入学报到手续。入学者必须持个人普通护照和X签证,并在入境后30天内办好居留许可申请手续。

## 9. 费用(以人民币计/元为单位)

(1) 报名费:600元(不予退还)

(2) 学费(元/每学年)

中文授课项目

类别	硕士研究生	博士研究生
理工类	33,000	40,000
经济、管理	30,000	40,000
法律、新闻	28,000	32,000
人文社科	28,000	32,000
美术	45,000	50,000
MBA	69,000	

英文授课项目（建筑专业硕士除外）

项目	硕士研究生
理工科类	39,000
国际关系、全球财经新闻	30,000
建筑专业硕士	120,000（全项目）
国际发展硕士（MID）	
中国法 法律硕士（LLM）	146,000
国际工商管理硕士（IMBA）	69,000

(3) 保险费：600 元/学年

(4) 住宿费：校内学生公寓单人间、AB 间和双人间，价格 40-80 元/天·床位。

## 10. 联系方式

地址：北京清华大学外国留学生工作办公室 邮编：100084

电话：+86-10-62788503, 62788197

传真：+86-10-62771134

Email: grad@tsinghua.edu.cn

网址：http://intlstudent.cic.tsinghua.edu.cn

清华大学研究生院招生办公室

电话：+86-10-62782192

研究生院招生信息网址：http://www.tsinghua.edu.cn/qhdwzy/zsxx.jsp

# Graduate Programs for International Students in Tsinghua University

## 1. Introduction

Tsinghua University offers 84 Master and 64 Doctoral programs to international students (see Appendix for the catalog of programs). Master programs are usually completed in 2-3 years, and Doctoral programs 3-4 years. Certificates of degree and graduation will be awarded to those who have completed the entire course work and passed thesis/dissertation defense.

Ten of the Master programs are offered in English, and the others are offered in Chinese or bilingually in Chinese and English.

## 2. Qualification of Applicants

- (1) Applicants for Master programs should have a Bachelor degree or equivalent academic background.
- (2) Applicants for Doctoral programs should have a Master degree or equivalent academic background.
- (3) Language skills requirements:
  - (a) For programs taught in Chinese: Applicants for programs of humanities, arts, management, journalism and law should pass Chinese Proficiency Test (HSK) band 6, and those for science and engineering programs should pass Chinese Proficiency Test (HSK) band 4.

For applicants who do not have adequate Chinese language skills but meet academic requirements of admission, intensive Chinese training courses are required in the first one or two semesters to help them pass HSK test.
  - (b) For Master Programs offered in English: See the requirements of the programs.
  - (c) For Doctoral Program applicants: If the English level is sufficient, the Chinese language requirement could be adjusted for some majors.

The qualified applicants are encouraged to apply for Chinese Government Scholarship (CGS). Applicants should apply to China Scholarship Council (CSC) through the Chinese Embassies or Consulates in the home countries of the applicants between December and April (varied for different countries). Please find out the application deadline for your country in advance. The applicants who are not able to get CGS support may apply to Tsinghua University for Beijing Government Scholarship (BGS) or Tsinghua University Scholarship (TUS), by submitting the Application Form for Tsinghua University Scholarship to Foreign Student Affairs Office, Tsinghua University.

## 3. Documents for Application

- (1) The completed Foreigner's Application Form for Admission to Graduate Programs of Tsinghua University, signed by the applicant (original and duplicated)
- (2) Personal statement. Doctor program applicants also need to submit brief introduction of research experience (2 copies).
- (3) The original or the notarized degree certificate or proof of education in academic institution, and academic transcript (original and duplicated)
- (4) HSK certificate and score report (unless a waiver is approved)
- (5) Two academic recommendation letters from scholars of associate professorship or higher (original and duplicated)

- (6) Two copies of applicant's recent photo (cap-free, 2 inches, stick on the application form)
- (7) Two copies of the page with personal information in the passport (personal and ordinary passport)
- (8) The completed Application Form for Tsinghua University Scholarship (if applicable, original and duplicated).

The application fee is RMB 600 (non-refundable).

The certificates provided should be the original documents in Chinese or in English, otherwise notarized translations in Chinese or English are required. None of the above application documents will be returned.

## 4. Application Procedure

### **Step 1: Online Application**

Complete On-line Application on the website of Foreign Student Affairs Office, Tsinghua University (<http://intlstudent.cic.tsinghua.edu.cn>). Print and sign two hard copies of the Application Form produced by the system after the application status changes to “verified”. Download and complete the Application Form for Tsinghua University Scholarship for future students (if you intend to apply).

For MBA and IMBA Program, please apply through website  
<http://mba.sem.tsinghua.edu.cn/mba/tabid/186/Default.aspx>

### **Step 2: Documents Submission**

Submit the application documents listed above to Foreign Student Affairs Office, Tsinghua University, by post mail or in person. For applicants of Master programs offered in English, the hardcopies of application documents should be submitted to the relevant department/school.

## 5. Application Schedule

Master programs in English: starting November 1<sup>st</sup> 2009, till the deadlines specified by the programs.

Other graduate programs: November 1, 2009 - February 28, 2010.

The online application shall be completed and the package be received by the deadline.

## 6. Review and Examination

The admission committee in the department/school will review the application documents and select applicants for further examination or interview. The applicants selected will be notified. For more information about the examination or interview, please visit the website of relevant department/school.

## 7. Inquiry and Admission Notice

The applicants will be admitted after they pass the examination or interview. Admission Notice, Visa Application Form for Study in China (JW202/JW201), and Form of Physical Examination Record for Foreigners will be issued in late June 2010. Prior to this, the applicants may check admission status via the On-line Application System on the website of Foreign Student Affairs Office. (For MBA and IMBA applicants, please inquire via school websites).

## 8. Visa Application and Admission Registration

The admitted students should bring their personal and ordinary passport, Admission Notice, Visa

Application Form (JW202/ JW201), and original Form of Physical Examination Record for Foreigners as well as other original documents of physical examination to the Embassy or Consulate of the People's Republic of China, and apply for a student visa (X visa). Students shall come to Foreign Student Affairs Office, Tsinghua University for admission registration before the deadline indicated on the Admission Notice. Students must use personal and ordinary passport and X visa, and must apply for a Residence Permit within 30 days after arriving in China.

## 9. Costs (in RMB Yuan)

(1) Application Fee (Non-refundable): RMB 600

(2) Tuition Fee (RMB/year)

### Graduate Programs in Chinese Language

Majors	Master Programs	Doctoral Programs
Science, Engineering	33,000	40,000
Economics Management, Public Management	30,000	40,000
Law, Journalism	28,000	32,000
Humanities	28,000	32,000
Arts	45,000	50,000
MBA	69,000	

### Master Programs in English Language

Unit: RMB/year (except Architecture)

Majors	Tuition Fee
Science, Engineering	39,000
International Relations, Journalism	30,000
Architecture	120,000 (Full program)
MID	
LLM	146,000
IMBA	69,000

(3) Accidental Injury and Hospitalization Insurance: RMB 600/year

(4) Accommodations: RMB 40-80/day • bed for single rooms, AB rooms and double rooms in student dormitories.

## 10. Contact Information

**Foreign Student Affairs Office, Tsinghua University, Beijing, 100084, P.R. China**

Email: [grad@tsinghua.edu.cn](mailto:grad@tsinghua.edu.cn)

Web: <http://intlstudent.cic.tsinghua.edu.cn>

Tel: +86-10-62788503, 62788197

Fax: +86-10-62771134

院系所、专业、研究方向 Departments/Schools, Majors, and Fields	备注
<b>000 建筑学院 (School of Architecture)</b>	
<b>050400 艺术学 (Art)</b> 01 水彩艺术研究 (Watercolor art Research) 02 壁画与公共艺术研究 (Murals and Public Art Research) 03 绘画创作与理论研究 (Painting and Theoretical Research)	
<b>081300 建筑学 (Architecture)</b> 01 建筑历史与理论 (Architectural History and Theory) 02 建筑设计及其理论 (Architectural Design and Theory) 03 城市规划与设计 (Urban Planning and Design) 04 景观建筑学 (Landscape Architecture) 05 建筑技术科学 (Building Science and Technology)	
<b>081400 土木工程 (Civil Engineering)</b> 01 供热、供燃气、通风及空调工程 (Heating, Gas Supply, Ventilating and Air Conditioning Engineering )	
<b>003 土木工程系 (Department of Civil Engineering)</b>	
<b>081400 土木工程 (Civil Engineering)</b> 01 结构工程 (Structural Engineering) 02 地下结构 (Underground Structures) 03 岩土工程 (Geotechnical Engineering) 04 抗震抗爆工程 (Earthquake and Blast Resistance Engineering) 05 桥梁结构 (Bridge Structure) 06 土木工程信息技术 (Information Technology in Civil Engineering) 07 土木工程材料 (Civil Engineering Materials)	
<b>081601 大地测量学与测量工程 (Geodesy and Survey Engineering)</b>	
<b>082303 交通运输规划与管理 (Transportation Planning and Management)</b>	
<b>087100 管理科学与工程 (Management Science and Engineering)</b> 01 建设项目管理 (Construction Project Management) 02 房地产经济与管理 (Real Estate Economics and Management) 03 建筑施工技术 (Construction Technology)	
<b>004 水利水电工程系 (Department of Hydraulic and Hydropower Engineering)</b>	
<b>081400 土木工程 (Civil Engineering)</b> 01 岩土工程(Geotechnical Engineering)	
<b>081500 水利工程(Hydraulic Engineering)</b> 01 水文学及水资源(Hydrology and Water Resources) 02 水力学及河流动力学(Hydraulics and River Dynamics) 03 港口、海岸及近海工程(Harbor, Coastal and Offshore Engineering) 04 水工结构工程(Hydraulic Structure Engineering) 05 水利水电工程(Hydraulic and Hydro-Power Engineering)	
<b>087100 管理科学与工程(Management Science and Engineering)</b> 01 工程项目管理(Project Management)	
<b>005 环境科学与工程系(Department of Environmental Science and Engineering)</b>	
<b>081400 土木工程(Civil Engineering)</b>	

院系所、专业、研究方向 Departments/Schools, Majors, and Fields	备注
01 给水处理理论与技术(Supply Water Treatment Theory and Technology) 02 废水处理理论与技术 (Wastewater Treatment Theory and Technology) 03 城市垃圾处理处置工程 (Treatment and Disposal of Municipal Refuse Engineering)	
<b>082700 核科学与技术 (Nuclear Science and Technology)</b> 01 固体废物处理及资源化工程(Solid Waste Treatment and Resource Utilization) 02 放射性废物处理处置技术(Solid Radioactive Waste Treatment and Disposal Technologies) 03 核技术在环境中的应用(Nuclear Technology Application in the Environment)	
<b>083000 环境科学与工程(Environmental Science and Engineering)</b> 01 环境科学 (Environmental Science) 02 环境工程(Environmental Engineering) 03 环境生态学 (Environmental Ecology) 04 环境规划与管理(Environmental Planning and Management)	
<b>012 机械工程系 (Department of Mechanical Engineering)</b>	
<b>080500 材料科学与工程 (Materials science and engineering)</b> 01 材料加工工程 (Materials Processing Engineering) 02 材料测量与检测技术(Materials Measurement and Testing Technology)	
<b>082500 航空宇航科学与技术 (Aeronautical and Astronautical Science and Technology)</b> 01 航空宇航制造工程 (Manufacturing Engineering of Aerospace Vehicle)	
<b>013 精密仪器与机械学系(Department of Precision Instruments and Mechanology)</b>	
<b>080200 机械工程 (Mechanical Engineering)</b> 01 机械制造及其自动化(Mechanical Manufacturing and Automation) 02 机械电子工程 (Mechatronic Engineering) 03 机械设计及理论(Mechanical Design and Theory) 04 界面科学与技术(Interfacial Science and Technology)	
<b>080300 光学工程 (Optical Engineering)</b>	
<b>080400 仪器科学与技术 (Instrument Science and Technology)</b> 01 精密仪器及机械(Precision Instruments and Machinery)	
<b>082500 航空宇航科学与技术 (Aeronautical and Astronautical Science and Technology)</b> 01 航空宇航制造工程 (Manufacturing Engineering of Aerospace Vehicle)	
<b>014 热能工程系 (Department of Thermal Engineering)</b>	
<b>080700 动力工程及工程热物理 (Power Engineering and Engineering Thermophysics)</b> 01 工程热物理(Engineering Thermophysics) 02 热能工程(Thermal Engineering) 03 动力机械及工程(Power Machinery and Engineering) 04 流体机械及工程(Fluid Machinery and Engineering)	
<b>015 汽车工程系(Department of Automotive Engineering)</b>	
<b>080200 机械工程(Mechanical Engineering)</b> 01 车辆工程(Vehicle Engineering)	
<b>080700 动力工程及工程热物理(Power Engineering and Engineering Thermophysics)</b> 01 动力机械及工程 (Power Machinery and Engineering)	

院系所、专业、研究方向 Departments/Schools, Majors, and Fields	备注
<b>016 工业工程系 (Department of Industrial Engineering)</b>	
<b>087100 管理科学与工程 (Management Science and Engineering)</b> 01 工业与系统工程(Industrial and Systems Engineering) 02 物流工程与管理(Logistics Engineering and Management)	
<b>022 电机工程与应用电子技术系 (Department of Electrical Engineering)</b>	
<b>080800 电气工程 (Electrical Engineering)</b> 01 电机与电器(Electric Machines and Electric Apparatus) 02 电力系统及其自动化(Power System and Automation) 03 高电压与绝缘技术(High Voltage and Insulation Technology) 04 电力电子与电力传动(Power Electronics and Power Drives ) 05 电工理论与新技术(Theory and Advanced Technology of Electrical Engineering )	
<b>023 电子工程系 (Department of Electronic Engineering)</b>	
<b>080900 电子科学与技术 (Electronics Science and Technology)</b> 01 物理电子学与光电子学(Physical Electronics and Optoelectronics) 02 电路与系统 (Circuits and Systems) 03 电磁场与微波技术(Electromagnetic Field and Microwave Technology)	
<b>081000 信息与通信工程(Information and Communication Engineering)</b> 01 通信与信息系统 (Communications and Information Systems) 02 信号与信息处理 (Signal and Information Processing) 03 信息网络与复杂系统(Information Networks and Complex Systems) 04 空天信息工程(Space Information Engineering)	
<b>024 计算机科学与技术系(Department of Computer Science and Technology)</b>	
<b>081200 计算机科学与技术 (Computer Science and Technology)</b> 01 计算机系统结构(Computer Systems Organization) 02 计算机软件与理论(Computer Software and Theory) 03 计算机应用技术 (Computer Applied Technology)	
<b>025 自动化系 (Department of Automation)</b>	
<b>081100 控制科学与工程 (Control Science and Engineering)</b> 01 控制理论与控制工程(Control Theory and Control Engineering) 02 检测技术与自动化装置(Detection Technology and Automatic Equipment) 03 系统工程(Systems Engineering) 04 模式识别与智能系统(Pattern Recognition and Intelligent Systems) 05 导航、制导与控制 (Navigation, Guidance and Control) 06 企业信息化系统与工程(Enterprise Information Systems and Engineering) 07 生物信息学(Bioinformatics)	
<b>026 微电子与纳电子学系(Department of Microelectronics and Nanoelectronics)</b>	
<b>080900 电子科学与技术(Electronic Science and Technology)</b> 01 微电子学与固体电子学(Microelectronics and Solid State Electronics) 02 集成电路与系统(Integrated Circuit and System)	
<b>080930 集成电路工程领域(Integrated Circuit Engineering)</b>	工程硕士, 第一学

院系所、专业、研究方向 Departments/Schools, Majors, and Fields	备注
01 集成电路工程(Integrated Circuit Engineering)	期在深圳研究生院培养。The first semester will be spent in Shenzhen.
<b>031 航天航空学院 (School of Aerospace)</b>	
<b>080100 力学 (Mechanics)</b> 01 动力学与控制(Dynamics and Control) 02 固体力学(Solid Mechanics) 03 流体力学(Fluid Mechanics) 04 工程力学(Engineering Mechanics)	
<b>080700 动力工程及工程热物理(Power Engineering and Engineering Thermophysics)</b> 01 工程热物理(Engineering Thermophysics)	
<b>032 工程物理系(Department of Engineering Physics)</b>	
<b>070200 物理学 (Physics)</b> 01 粒子物理实验 (Particle physics experiment) 02 粒子物理理论 (Theory of Particle Physics)	
<b>081903 安全技术及工程 (Safety Technology and Engineering)</b> 01 公共安全科学与技术 (Public Safety Science & Technology)	
<b>082700 核科学与技术(Nuclear Science and Technology)</b> 01 核能科学与工程(Nuclear Energy Science and Engineering) 02 核燃料循环与材料(Nuclear Fuel Cycling and Materials) 03 核技术及应用(Nuclear Technology and Applications) 04 辐射防护及环境保护(Radiation and Environmental Protection) 05 医学物理与工程 (Medical Physics and Engineering)	
<b>034 化学工程系(Department of Chemical Engineering)</b>	
<b>080500 材料科学与工程 (Materials Science and Engineering)</b> 01 高分子纳米材料与技术(Polymeric Nano-materials and Technology) 02 光电信息功能高分子(Photoelectronic Polymers) 03 智能和刺激响应性高分子材料(Intelligent Polymers) 04 高分子生物医用材料(Biomedical Polymers) 05 环境协调与友好高分子(Environmentally Friendly Polymers) 06 高性能高分子材料 (High-performance Polymers)	

院系所、专业、研究方向 Departments/Schools, Majors, and Fields	备注
<p><b>081700 化学工程与技术 (Chemical Engineering and Technology)</b></p> <p>01 传质与分离工程(Mass-transfer and Separation Engineering)</p> <p>02 多相反应与催化工程(Heterogeneous Catalysis and Reaction Engineering)</p> <p>03 过程系统工程(Process Systems Engineering)</p> <p>04 化工热力学(Chemical Thermodynamics)</p> <p>05 生态化工(Chemical ecology)</p> <p>06 材料化学工程与膜技术(Chemical Engineering and Materials Membrane Technology)</p> <p>07 环境生物技术(Environmental Biotechnology)</p> <p>08 生物催化工程 (Biocatalysis Engineering)</p> <p>09 生物医药工程(Biomedicine Engineering)</p> <p>10 电化学工程(Electrochemical Engineering)</p> <p>11 天然可再生资源综合利用 (Comprehensive Utilization of Renewable Natural Resources)</p>	
<p><b>035 材料科学与工程系 (Department of Materials Science and Engineering)</b></p>	
<p><b>080500 材料科学与工程 (Materials Science and Engineering)</b></p> <p>01 低维材料与纳米结构(Low-dimensional Materials and Nano-structures)</p> <p>02 离子束与固体相互作用及材料改性(Ion Beam-Solid Interaction and Materials Modification)</p> <p>03 薄膜材料结构与性能(Structure and Property of Thin Film Materials)</p> <p>04 生物医用与仿生材料(Biomedical and Bionics Materials)</p> <p>05 存储材料与理论(Materials in Storage and Theory)</p> <p>06 能源与环境材料(Materials in Energy and Environment)</p> <p>07 相变与新金属材料(Phase Transformation and New Metallic Materials)</p> <p>08 金属功能材料(Metallic Functional Materials)</p> <p>09 金属微观塑性理论及应用(Micro-plasticity Theory and Application of Metals)</p> <p>10 复合材料 (Composite Materials)</p> <p>11 信息与功能陶瓷材料(Ceramics in Information and Functional Ceramics)</p> <p>12 结构陶瓷材料(Structural Ceramics)</p> <p>13 计算材料科学(Computational Materials Science)</p>	
<p><b>042 数学科学系 (Department of Mathematical Sciences)</b></p>	
<p><b>070100 数学 (Mathematics)</b></p> <p>01 基础数学(Pure Mathematics)</p> <p>02 计算数学(Computational Mathematics)</p> <p>03 概率论与数理统计(Probability Theory &amp; Mathematical Statistics)</p> <p>04 应用数学(Applied Mathematics)</p> <p>05 运筹学与控制论(Operational Research and Cybernetics)</p>	
<p><b>043 物理系 (Department of Physics)</b></p>	
<p><b>070200 物理学 (Physics)</b></p> <p>01 理论物理(Theoretical Physics)</p> <p>02 粒子物理与原子核物理、量子信息(Particle Physics and Nuclear Physics, Quantum Information)</p> <p>03 原子与分子物理(Atomic and Molecular Physics)</p> <p>04 凝聚态物理(Condensed Matter Physics)</p> <p>05 声学 (Acoustics)</p>	

院系所、专业、研究方向 Departments/Schools, Majors, and Fields	备注
06 光学(Optics)	
<b>070401 天体物理 (Astrophysics)</b> 01 高能天体物理(High Energy Astrophysics)	
<b>044 化学系 (Department of Chemistry)</b>	
<b>070300 化学 (Chemistry)</b> 01 无机化学(Inorganic Chemistry) 02 分析化学(Analytical Chemistry) 03 有机化学(Organic Chemistry) 04 物理化学(Physical Chemistry) 05 高分子化学与物理(Polymer Chemistry and Physics) 06 化学生物学(Chemical Biology) 07 有机电子学(Organic Electronics)	
<b>045 生物科学与技术系 (Department of Biological Sciences and Biotechnology)</b>	
<b>070703 海洋生物学(Marine Biology)</b>	
<b>071000 生物学(Biology)</b>	
<b>051 经济管理学院(School of Economics and Management)</b>	经管学院复试采取笔试加面试方式, 详细规定请参见经管学院网站 <a href="http://www.sem.tsinghua.edu.cn/">http://www.sem.tsinghua.edu.cn/</a>
<b>020100 理论经济学(Theoretical Economics)</b> 01 西方经济学 Western Economics	
<b>020200 应用经济学(Applied Economics)</b> 01 金融学(Finance) 02 国际贸易学(International Trade) 03 数量经济学(Quantitative Economics)	
<b>120100 管理科学与工程 (Management Science and Engineering)</b>	
<b>120200 工商管理 (Business Administration)</b> 01 技术经济及管理 (Technology Economy and Management) 02 企业管理(企业战略与政策方向)(Corporate Management (Corporate Strategy and Policy)) 03 企业管理(市场营销方向)(Corporate Management (Marketing)) 04 企业管理(人力资源与组织行为方向) (Corporate Management (Human Resources and Organizational Behavior))	
<b>530100 会计硕士 (Accounting)</b> 01 会计硕士 (Accounting)	
<b>059 公共管理学院 (School of Public Policy and Management)</b>	公共管理学院仅招全日制类别 Full-time program
<b>120400 公共管理(Public Administration)</b> 01 公共政策(Public Policy) 02 政府管理 (Government Management) 03 国际经济政治与国际组织 (International Economics, Politics and International Organizations) 04 公民社会与治理(Civil Society and Governance)	

院系所、专业、研究方向 Departments/Schools, Majors, and Fields	备注
05 区域发展与政策 (含台港澳台地区) (Regional Development and Policy (including Taiwan, Hongkong and Macao))	
<b>061 人文社会科学学院 (School of Humanities and Social Sciences)</b>	
<b>010100 哲学(Philosophy)</b> 01 马克思主义哲学(Philosophy of Marxism) 02 中国哲学(Chinese Philosophy) 03 外国哲学(Foreign Philosophy) 04 伦理学(Ethics) 05 逻辑学(Logic Theory) 06 宗教学(Science of Religion) 07 美学(Aesthetics) 08 科学技术哲学 (科技的哲学和社会研究) (Philosophy of Science and Technology(Philosophical and Social Studies in STS)) 09 科学技术哲学 (科技思想和科技传播研究) (Philosophy of Science and Technology (Culture and Communication Studies in STS)) 10 科学技术哲学 (科技的战略和政策、创新系统) (Philosophy of Science and Technology (Innovation and Policy Studies in STS))	
<b>020100 理论经济学 (Theoretical Economics)</b> 01 政治经济学(Political Economics) 02 经济史 (Economic History)	
<b>030207 国际关系(International relations)</b>	
<b>030300 社会学(Sociology)</b>	
<b>040106 高等教育学 (Higher Education)</b>	
<b>040110 教育技术学(Education Technology)</b>	
<b>040203 应用心理学 (Applied Psychology)</b>	
<b>040301 体育人文社会学(Humane and Sociological Science of Sports)</b>	
<b>040302 运动人体科学 (Human Movement Science)</b>	
<b>040303 体育教育训练学(Physical Education Training)</b>	
<b>050100 中国语言文学(Chinese Language and Literature)</b> 01 文艺学(Theory of Literature and Art) 02 语言学与应用语言学 (含计算语言学) (Linguistics and Applied Linguistics) 03 汉语言文字学(Chinese Philology) 04 中国古代文学(Ancient Chinese Literature) 05 中国现当代文学(Modern and Contemporary Chinese Literature) 06 比较文学与世界文学(Comparative Literature and World Literature) 07 国际汉语教学 (International Chinese Teaching 商务汉语, 中英合作项目)	中国语言文学专业复试采取笔试加面试的方式, 详细规定请见人文学院中文系网站 <a href="http://rwxy.tsinghua.edu.cn/xi-suo/cn/index.php">http://rwxy.tsinghua.edu.cn/xi-suo/cn/index.php</a>
<b>050201 英语语言文学(English Language and Literature)</b>	
<b>050205 日语语言文学(Japanese Language and Literature)</b>	
<b>050211 外国语言学及应用语言学(Linguistics and Applied Linguistics in Foreign Languages)</b>	
<b>050400 艺术学 (Art)</b>	
<b>060100 历史学(History)</b> 01 历史文献学(Historical Philology)	

院系所、专业、研究方向 Departments/Schools, Majors, and Fields	备注
02 专门史(History of Particular Subjects) 03 中国近现代史(Modern and Contemporary Chinese History) 04 中国古代史(History of Ancient China) 05 世界史(World History)	
<b>071200 科学技术史(History of Science &amp; Technology)</b>	
<b>120400 公共管理(Public Management)</b> 01 教育经济与管理(Educational Economy and Management)	
<b>066 法学院(School of Law)</b>	
<b>030100 法学(Law)</b> 01 法理学(Jurisprudence) 02 宪法学与行政法学(Constitutional Law and Administrative Law) 03 刑法学(Criminal Law) 04 民商法学(Civil Law and Commercial Law) 05 诉讼法学(Procedural Law) 06 经济法学(Economic Law ) 07 环境与资源保护法学(Environment and Natural Resources Protection Law) 08 国际法学(International Law) 09 知识产权法学 (Intellectual Property Law )	
<b>030180 法律硕士(LL.M)</b> 01 中国法(LL.M) (English program. Please refer to <a href="http://www.law.tsinghua.edu.cn">http://www.law.tsinghua.edu.cn</a> for details, or contact 010-62795941)	
<b>067 新闻与传播学院 (School of Journalism and Communication)</b>	新闻与传播学院 复试采取笔试加 面试方式, 详细规 定请参见新闻与 传播学院网站 <a href="http://www.tsjc.tsinghua.edu.cn">http://www.tsjc. tsinghua.edu.cn</a>
<b>050300 新闻传播学 (Journalism and Communication)</b> 01 新闻学(Journalism) 02 全球财经新闻(Global Business Journalism, only the international program, please see the website, <a href="http://www.gbjcn.net">http://www.gbjcn.net</a> ) 03 新媒体研究(New Media Research) 04 影视传播研究(Film & TV Studies) 05 媒介经营管理 (Media Management)	
<b>068 马克思主义学院 (School of Marxism)</b>	
<b>030500 马克思主义理论(Marxist Theory)</b> 01 马克思主义基本原理(Fundamental Principles of Marxism) 02 马克思主义发展史(History of Marxism Development) 03 马克思主义与中国化研究(Study on Sinicization of Marxism) 04 国外马克思主义 (Marxism Research Abroad) 05 中国近现代史基本问题研究(Study on Basic Issues in the Modern History of China) 06 思想政治教育(Ideological and Political Education)	
<b>080 美术学院 (Academy of Arts &amp; Design)</b>	美术学院复试采 取笔试加面试方 式, 详细规定请参 见美术学院网站
<b>050400 艺术学(Arts)</b> 01 美术创作与理论研究 (Fine Arts and Theory)	

院系所、专业、研究方向 Departments/Schools, Majors, and Fields	备注
02 美术历史与理论研究(Art History and Theory) 03 公共艺术研究(Public Arts) 04 设计艺术与应用研究(Design Arts and Application) 05 设计艺术历史与理论研究(History and Theory of Design Arts) 06 工艺美术研究(Decorative Arts)	<a href="http://ad.tsinghua.edu.cn">http://ad.tsinghua.edu.cn</a> - 招生信息- 研究生招生信息- 港澳台及外国留学生
<b>101 核能与新能源技术研究院 (Institute of Nuclear and New Energy Technology)</b>	
<b>080500 材料科学与工程(Materials Science and Engineering)</b> 01 材料学(Materials Science)	
<b>081700 化学工程与技术(Cheical Engineering and Technology)</b> 01 化学工程(Chemical Engineering) 02 应用化学(Applied Chemistry)	
<b>082700 核科学与技术(Nuclear Science and Technology)</b> 01 核能科学与工程(Nuclear Energy Science and Engineering) 02 核燃料循环与材料(Nuclear Fuel Cycling and Materials) 03 核技术及应用(Nuclear Technology and Applications) 04 辐射防护及环境保护(Radiation and Environmental Protection)	
<b>083000 环境科学与工程 (Environmental Science and Engineering)</b> 01 环境工程(Environmental Engineering)	
<b>120100 管理科学与工程 (Management Science and Engineering)</b> 01 能源经济与管理(Energy Economics and Management) 02 资源管理与可持续发展(Resource Management and Sustainable Development)	
<b>400 医学院 (School of Medicine)</b>	
<b>071000 生物学(Biology)</b> 01 生物化学与分子生物学(Biochemistry and Molecular Biology) 02 生物物理学(Biophysics) 03 细胞生物学(Cell Biology) 04 发育生物学(Developmental Biology) 05 神经生物学(Neurobiology)	
<b>083100 生物医学工程(Biomedical Engineering)</b> 01 生物医学信息检测及处理 (Biomedical Information Detection and Treatment) 02 微处理器在生物医学仪器中的应用 (Microprocessors in Biomedical Equipment) 03 医学成像系统及医学图像处理(Medical Imaging Systems and Medical Image Processing) 04 人体运动信息检测 (Human Motion Detection) 05 生理系统的建模与仿真(Modeling and Simulation of Physiological Systems) 06 生物信息学(Bioinformatics) 07 生物芯片与医学系统生物学(Biochips and Medical System Biology) 08 生物医学检测技术与科学仪器(Biomedical Detection Technology and Scientific Instruments)	
<b>100201 内科学(Internal Medicine)</b> 01 心血管病学(Cardiology) 02 呼吸系病学(Respiratory) 03 消化系病学(Gastroenterology) 04 神经病学(Neurology)	

院系所、专业、研究方向 Departments/Schools, Majors, and Fields	备注
05 精神病与精神卫生学(Psychiatry and Mental Health) 06 肿瘤学(Oncology)	
<b>100210 外科学(Surgery)</b> 01 心血管外科(Cardiothoracic Surgery) 02 普通外科(General Surgery) 03 泌尿外科(Urology) 04 神经外科(Neurosurgery)	
<b>100706 药理学(Pharmacology)</b> 01 分子药理学(Molecular Pharmacology) 02 中药药理学(Chinese Pharmacology) 03 药物药理学(Drug Pharmacology) 04 肿瘤药理学(Tumor Pharmacology) 05 免疫药理学(Immune Pharmacology) 06 药代动力学(Pharmacokinetics)	
<b>410 软件学院 (School of Software)</b>	
<b>081280 软件工程硕士 (Master of Software Engineering)</b>	

注 Note: 标△者为深圳研究生导师      △ Supervisors for graduate students in Shenzhen