天津理工学院聋人工学院
Technical College for the Deaf at Tianjin University of Technology
The Technical College for the Deaf (TCD) at Tianjin University of Technology (TUT) was China’s first technical institution of higher learning for the students who are deaf or hard-of-hearing. The forerunner of TCD, which was set up and began enrolling students in 1991, was the Special Education Department of TUT. Approved by the State Council, Ministry of Education and China National Federation For the Disabled People, TCD was formally established on November 5, 1997.

TCD offers four-year bachelor programs and three-year diploma programs in computer science and technology and art design (garment design). At present, 153 deaf students from twenty provinces, municipalities and autonomous regions are studying in these programs. The faculty of 18 full-time and 6 part-time staff includes eight professors and associate professors.

TCD is committed to providing a comprehensive studying environment designed to promote educational opportunities for the deaf students, and to assist them to develop their basic skills, knowledge, attitudes and values needed to pursue successful careers in a rapidly changing world. The curriculum emphasizes the necessary basic theory and knowledge, while practical skill training is designed to develop students’ basic skills. The University provides equal opportunities for the deaf students and let them to communicate with the hearing students and back to the main stream. All the instructors use Chinese Sign Language, natural language, multimedia technology and other latest instruction technology to teach. All these methods would greatly help to achieve the instruction goal.

Since 1991, TCD has trained more than 300 deaf graduates among whom are working as teachers, technicians, IT engineers, manufacturing workers and individual businessmen. The graduates have become very successful in their careers. The College has achieved a good fame in the area of deaf education. Some outstanding graduates work in the government offices and serve as local disabled people organization leadership. There are lots of coverage of their stories in various medias.

TCD has established international school relationships with National Technical Institute for the Deaf (NTID) at Rochester Institute of Technology (RIT), USA and Tsukuba College of Technology (TCT), Japan. TCD is one of the four partners of Pacific Education Network program for students who are deaf or hard-of-hearing (PEN-International). PEN-International is funded by a grant from The Nippon Foundation of Japan to NTID. PEN-International has funded to set up multimedia laboratory and ISDN videoconference system in TCD. Thirteen faculty members have visited and received instruction methodology training in NTID. Ten TCD students goodwill ambassadors have visit TCT and NTID in May 2002. NTID and TCT students have visit Tianjin in November 2001. All these activities have provided good opportunity for the faculty and students to communicate to each other and introduce special higher education in China to the whole world.

TCD has won various kinds of prizes in the academic field. In 2000, TCD was awarded as one of the best units which have made great contributions in the Ninth five-year-plan. In November 2001, the research project of “Building an Unique Deaf Higher Education Program” won the second-class prize of national excellent teaching achievements and the first class prize of Tianjin higher education teaching achievements.
聋人工学院简介

聋人工学院是天津理工大学为聋人设立的特殊教育学院，自1991年成立以来，聋人工学院已为社会培养了众多聋人学生。

聋人工学院现有计算机科学与技术、艺术设计（服装设计方向）、计算机科学与技术等专业，定期举办聋人学生交流活动，加强聋人学生的交流与合作，共同进步。

2000年，聋人工学院被授予天津市“九五”立功先进集体。2001年2月，聋人工学院被授予“文明学校”称号。2001年11月，聋人工学院的教学成果获得天津市高等教育教学成果一等奖。同时，聋人工学院还获得了多项国家级和省级的荣誉。
计算机科学与技术（本科）

本专业培养从事计算机系统运行和维护，具备常用计算机软件和计算机综合技术能力，能够解决计算机实际应用问题的高等职业技术专门人才。

主要课程：
公共基础课、工程数学、数字电路、C语言编程、计算机原理、离散数学、数据库、常用软件、多媒体技术、AutoCAD 绘图、面向对象程序设计、动画设计、局域网技术、Internet 技术

服装设计与工艺专业（本科）

本专业培养具有创意能力和服装的独立构思、设计和制作能力，能够运用先进科学方法和手段从事服装设计、制作、管理的高级艺术设计人才。

主要课程：
公共基础课、三大构成、素描、计算机绘图、中外服装史、时装创意、服装造型学、服装设计学、服装 CAD、人体工程学、服装材料学、立体裁剪、工业制板、纸样放缩。

Computer Science and Technology

This is a four-year program offering a BS degree in computer engineering with a concentration in software engineering. This concentration targets the graduate to develop complex software systems. The curriculum is identical to that of the regular BS degree program in computer engineering.


Costume Design and Engineering

This is a four-year program offering a BE degree in art design technology with a concentration in costume design. The concentration targets the graduate to develop creative talent and to be trained to become a professional artist requires various kinds of computer-based and traditional art skills. The program for students who wish to develop these skills and enter the field directly or continue on for further studies.

学生课内外活动

1. 学生舞蹈表演
2. 学生篆刻活动
3. 学生服装设计表演
4. 学生与来访外宾通过计算机交流
5. 学生参加学校组织的运动会
6. 学生美术写生
学术成就

天津理工大学

教学与科研成果

国家级教学成果奖
获奖证书
获奖成果：创办有特色的聋人高等教育
获奖者：姚国东 马艳华 杨剑秋
获奖等级：一等奖
证书号：2001414
中华人民共和国教育部部长：陈至立
二00一年十二月

PEN-International
Signing Ceremony
29 June 2001

PEN—国际项目
（聋和听力障碍学生国际高等教育服务）
优秀·完整·创新

PEN—国际项目
（聋和听力障碍学生国际高等教育服务）
优秀·完整·创新

软课题研究成果评审证书

国家教委科学技术委员会
(九五)软课题

证书编号：(九五)软课题001

评审结论：项目研究工作完成质量好，具有一定的创新性，研究成果对指导聋人教育具有重要的意义。

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国家教委科学技术委员会主任

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陈至立

国家教委科学技术委员会委员

评审委员会

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天津理工大学

对外往来

我院自建院以来，大力发展同国际、国内各高等院校的合作。在以往的年代里，全世界为聋人或有听力困难的人士提供专门高等教育服务的项目非常有限。近年来，越来越多的国家注意到开发此类项目和服务的迫切性和必要性。2000年10月由美国罗杰斯特理工学院附属国家聋人工学院牵头，由中国天津理工大学附属聋人工学院、日本筑波技术短期大学、俄罗斯莫斯科障碍技术大学联合参加，向日本国日本基金会提交了创建国际高等教育网络(PEN-International)的意向书。PEN-International项目是在日本世田财团支持下为全世界聋人教育服务的组织。

美国当地时间2001年6月29日上午，在美国国家聋人工学院举行了国际高等教育网络(PEN-International)签字仪式。正在美国访问的天津理工大学院长李广教授、聋人工学院院长兼国际处处长李毅代表我校在协议书上签字。参加签字仪式的还有日本国日本基金会、美国国家聋人工学院、日本筑波技术短期大学、俄罗斯莫斯科障碍技术大学的代表。

为了充分利用现有的资源，借助高新技术，改善聋人及有听力障碍人士在技术和职业教育方面的现状，PEN-International项目将在世界各地扩大成员，联合更多的大学和教师共同为改善聋人教育现状而努力。
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