

哈尔滨工业大学简介

哈尔滨工业大学（简称哈工大）隶属于工业和信息化部，是首批进入国家“211工程”和“985工程”建设的若干所大学之一。

1920年，中东铁路管理局为培养工程技术人员创办了哈尔滨中俄工业学校——即哈尔滨工业大学的前身，学校成为中国近代培养工业技术人才的摇篮。新中国成立后，哈尔滨工业大学成为全国学习前苏联高等教育办学模式的两所大学之一，此后学校一直得到国家的重点建设。2000年，同根同源的哈尔滨工业大学、哈尔滨建筑大学合并组建新的哈尔滨工业大学。如今，学校已经发展成为一所以理工为主，理、工、管、文、经、法等多学科协调发展的国家重点大学。

学校坐落于素有“东方小巴黎”和“东方莫斯科”之称的冰城夏都哈尔滨市，同时在山东省威海市和广东省深圳市分别设有哈尔滨工业大学威海校区和哈尔滨工业大学深圳校区，形成了“一校三区”的办学格局。

学校在长期的办学过程中，形成了“规格严格，功夫到家”的校训，以适应国家需要、服务国家建设为己任，形成了以航天特色为主，拓宽通用性为准则，充分发挥学科交叉、融合的优势，形成了由重点学科、新兴学科和支撑学科构成的较为完善的学科体系，涵盖了哲学、经济学、法学、教育学、文学、历史学、理学、工学、管理学、艺术学等10个门类。学校现有9个国家重点学科一级学科，6个国家重点学科二级学科。在教育部第三轮学科评估中，学校有10个一级学科排名位居全国前五位，其中力学学科排名全国第一。材料科学、工程学、物理学、化学、计算机科学、环境与生态学、数学、生物学与生物化学等8个学科进入ESI全球前1%的研究机构行列，其中材料科学、工程学已进入全球前1%的研究机构行列。

学校积极参与了国家16个重大科技专项中的14项，在航天、机器人、小卫星、装备制造、新能源、新材料等领域取得了一批重大标志性成果，多年来，哈尔滨工业大学始终保持航天特色，坚持自主创新，不断主动承接国家高、精、尖大型科技项目，科研实力始终位居全国高校前列。学校先后成功抓总研制并发射“试验一号”“试验三号”“快舟一号”“快舟二号”“紫丁香二号”卫星，创下了国内高校研发小卫星五战五捷的纪录。

回首哈工大的发展历程，她的每一轮进步跨越、每一次腾飞奋进，无不与祖国的命运紧紧连在一起。今天的哈尔滨工业大学站在一个新的历史起点上，将努力走出一条中国特色、世界一流、哈工大规格的办学之路，为中华民族伟大复兴、人类文明进步做出新的更大贡献！

Harbin Institute of Technology (HIT)

Harbin Institute of Technology (HIT) is subordinate to the Ministry of Industry and Information Technology. It is one of the first universities to enter the national "211 Project" and "985 Project".

In 1920 the Middle East Railway Administration established the Harbin Sino- Russian Industrial School, the predecessor of Harbin Institute of Technology, to train engineers and technicians. The school became the cradle for training industrial technicians in modern China. Since the founding of the People's Republic of China, Harbin Institute of Technology has been one of two model universities patterned after the mode of higher education in the former Soviet Union. The university is focused on the betterment of China. In 2000, Harbin Institute of Technology and Harbin Architecture University merged to form the new Harbin Institute of Technology. Today, Harbin Institute of Technology has developed into an open, multidisciplinary, research-oriented, leading national university with science and engineering as its core, encompassing management, liberal arts, economy and law and other disciplines.

Along with the campus in Harbin, which is known as “*of the Orient*” and “*the Oriental Moscow*,” HIT has campuses in Weihai in Shandong Province and Shenzhen in Guangdong Province, forming “one university, three campuses”.

HIT’s motto is “Strict Standards, Solid Skills” to meet the needs of the country. In recent years it has developed a specialized program in aerospace. It has an advantage in the overlapping and integration of disciplines. HIT has uniquely integrated key disciplines, new

disciplines and supporting disciplines. This includes 10 categories such as philosophy, economics, law, education, literature, history, science, engineering, management science and the arts.

HIT has 9 national key primary disciplines and 6 national key subordinate disciplines. In the third round of the discipline evaluation by the Ministry of Education, there are 10 first level disciplines ranking among the top five in the country; the discipline of mechanics ranks first in the country. There are 8 disciplines entering the ESI global top 1% of research institutions including materials science, engineering, physics, chemistry, computer science, environment and ecology, mathematics, biology and biochemistry. The disciplines of materials science and engineering have entered the global top 1‰ of research institutions.

HIT has actively participated in 14 of the country's 16 major scientific and technological projects, and has made a number of important landmark achievements in space, robotics, small satellites, equipment manufacturing, new energy and new materials. Over the years, HIT has always maintained space features, adhered to independent innovation, and consistently taken the initiative to undertake national high-tech scientific and technological projects. It is ranked in the forefront of national universities in scientific research. As the chief engineering team, HIT has succeeded in the research, design and launch of five satellites, such as Test 1, Test 2, Fast Ship 1, Fast Ship 2 and Lilac Sat ., setting a record among Chinese universities.

Historically, HIT has been linked closely in every step of China's progress and advancement. Today, standing on a new historical starting point, HIT will make every effort to be a center of higher education with Chinese characteristics, world class and HIT standards, aiming to bring a great rejuvenation of the Chinese nation and contribute to human civilization!