

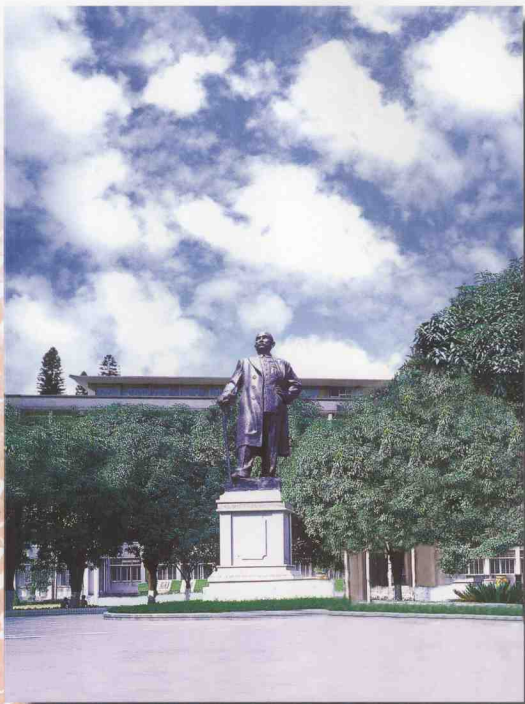
华南理工大学

SOUTH CHINA UNIVERSITY OF TECHNOLOGY

中国·广州

谨以此
献给华南理工大学
建校五十周年



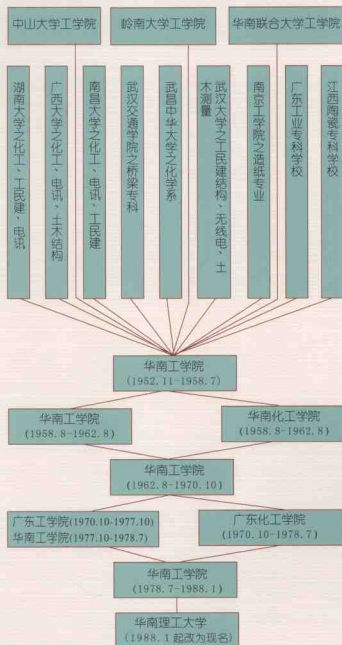


中山广场

源远流长



华南理工大学历史沿革





序 言

历史，从悠悠的岁月里走过；岁月，凝聚着历史的光华。在隆隆的时代车轮声中，华南理工大学已经走过了半个世纪的历程。50载艰辛创业，50载乘风破浪，50载春华秋实，前天、昨天和今天，连结着一行闪光的足迹。

华南理工大学前名华南工学院，组建于1952年全国高等学校院系调整时期，由原中山大学、岭南大学等中南五省12所院校的有关系科合并成立。由于名师荟萃，学科根基深厚，学校一直在较高起点和较高层次上发展，1960年被评为全国文教战线先进单位，同年被国家确定为全国重点大学。

建校以来，一代又一代华工人不懈努力，奋力前行，学校迅速发展，尤其是改革开放以来，学校深化教育改革，办学规模和办学水平不断提高，已经形成了学士——硕士——博士完整的人才培养体系。目前，全校设有20个学院，48个本科专业。有4个博士、硕士授权一级学科，博士点25个，硕士点61个，14个领域有工程硕士学位授予权，博士后流动站5个。全日制在校生1.93万人，其中本科生13330人，博士、硕士生5895人；还有继续教育学院学生7800人，网络教育学院学生6800人，留学生92人，各类学生总共33960多人。

学校现有教职工3860名，其中，有中国科学院、中国工程院院士3名，双聘院士6名，俄罗斯工程院外籍院士1名；博士生导师167人，硕士生导师553人，具教授、副教授等高级职称者1200多人。师资队伍力量雄厚，并已形成老中青相结合的学术梯队。他们中有享誉学术界的老一辈著名专家、教授，有近年在国内外崭露头角、颇有建树的青年学者，大批年轻教师正茁壮成长。

多年来，学校着力加强学科建设，立足广东，面向全国，以经济建设实际需要为导向，既保持传统学科学术地位和特色，又积极促进新兴学科、边缘学

科的发展，发挥多学科的优势。目前，学校有国家重点学科6个，“211工程”重点建设学科9个。

培养高层次的科技与管理人才是华南理工大学的根本任务。学校重视学生德智体美全面发展，坚持严格管理，严格要求，严格考核，形成“团结、勤奋、求实、创新”的优良校风。建校以来，已为国家输送了近10万名毕业生。

华南理工大学既是教学中心，又是科研中心。学校拥有一批较高水平的科研机构及开发基地，其中包括1个国家重点实验室，2个国家工程研究中心，2个教育部重点实验室，1个国家甲级建筑设计研究院，1个国家大学科技园，2个广东省重点实验室，12个省市级工程研究中心，基本形成多学科门类、多专业联合攻关，基础研究、应用研究、开发研究一条龙的科研格局。学校紧密结合国家经济建设需要，特别是注重面向广东经济建设主战场开展科学研究和成果转化，取得显著的经济效益和社会效益。

1995年，学校通过“211工程”部门预审，进入国家面向21世纪重点建设的大学行列；2001年，教育部、广东省实行重点共建，学校进入国家高水平大学建设行列。进入新的世纪，学校发展总体目标是：到2012年或稍长一些时间，把华南理工大学建设成综合实力和整体水平居于全国重点大学前列，学术水平接近世界一流大学水平，部分学科接近或达到世界先进水平的多科性、开放式、研究型高水平大学，成为我国特别是广东培养高层次人才、科学研究和技术开发的重要基地。

历史长河奔腾不息。华南理工大学全体师生员工正积极投身于学校的改革和建设，与时俱进，满怀信心地迎接新世纪的挑战。我们衷心希望国内外各界人士和广大的校友们继续关心、支持华南理工大学，共铸华南理工大学明天的辉煌！

South China University of Technology(SCUT) has been stepping forward steadily for half a century, following the beat of our era, leaving behind its glorious past and seeing a more promising future in the rising tide of the nation-wide reform.

SCUT, former South China Institute of Technology, was founded in 1952 by combining some departments and colleges in 12 universities, and was elected one of the national key universities and an advanced unit in 1960 due to its having famous scholars and solid foundations of disciplines.

Since its founding, especially since China's opening and reform, SCUT has reached brilliant achievements in innovating education and academic research, thereby setting up a complete system to cultivate students who work toward bachelor's, master's and doctor's degrees. It has at present 20 colleges, 48 regular specialties, 61 master's programs, 25 doctoral programs, 5 post-doctoral research stations, 4 disciplines that are allowed to confer doctor's and master's degrees, and 14 fields where engineering masters are bestowed. It has an enrollment of over 19,300 full-time students, 13,330 of whom are undergraduates and 5,895 are postgraduates, together with 92 overseas students, 7,800 students of Further Education College and 6,800 students of Network College, the total enrollment amounting to 33,960.

SCUT has a faculty of 3,860—3 academicians of the Chinese Academy of Science and Engineering, 6 double-engaged academicians of the Chinese Academy of science, 1 overseas academician of the Russian Academy of Engineering, 167 tutors for doctoral students and 553 tutors for master's students—1,200 of whom are given the titles of full or associate professors in the combination of the old, the middle-aged and the young. Numbers of outstanding scholars and professors have high academic levels and relatively high reputation home and abroad.

SCUT has long been laying a special emphasis on building distinctive disciplines, which not only keep up their traditional characteristics but also promote the development of novel and frontier sciences and which serve the economic construction of Guangdong and the whole country. Built up at present are 6 national key disciplines and 9 disciplines of the 211 Project.

Cultivating high-level specialized personnel is the overwhelming task of SCUT that constantly sticks to strict administration and a check-up system and attaches importance to the students' all-round development in morality, intelligence and physique, thus forming its school spirit—Union, Diligence, Reality, Novation—the guidance of which has made 100,000 graduates brought up since its founding.

SCUT is a centre of both education and scientific research, possessing varied research institutes and development bases: 1 national key laboratory, 2 national engineering research centres, 2 key laboratories of China Education

Ministry, 1 national A-class architecture design and research institute, 1 national university science and technology garden, 2 key laboratories of Guangdong and 12 Guangzhou city engineering research centres, which form a mutually connected sequence of set-up with brainstormings in several disciplines and specialties and with basic and applied researches. All research projects are successfully aimed at the national economic construction, notably that in Guangdong, leading to great achievements.

After passing the pre-examination in 1995, SCUT became one of the universities admitted to the 211 Project where the 21st century-oriented 100 universities will be particularly in finance supported by the government. From the year of 2001 onwards, SCUT has been commonly supported by China Education Ministry and Guangdong province, with a goal that, by the year of 2012 or shortly afterwards, it will rank high among the national key universities in its comprehensive strength, with its academic performance being on the world's topmost level, and with part of its disciplines reaching the advanced world level and among the domestic well-known universities, and that it will be acclaimed as the cradle of cultivating top technicians and executives, as the base of transforming findings, as the frontier of innovating knowledge and technique, and as the window of establishing a high spiritual civilization.

All SCUT's teachers, students, staff members and workers are now confidently throwing themselves into its reform and reconstruction, stepping forward with the beat of the era and meeting the challenges in the new century just as the long river of history has been flowing fast ahead ceaselessly. We wholeheartedly hope that people of all walks of life home and abroad and our alumni will carry on caring for and supporting SCUT, making joint efforts to create our future brilliance!





枝繁葉茂
抱崇樓
滿目風光
不勝收

华南理工大学校园始建于1934年，为当年中山大学校址。校园占地近200公顷，建筑面积110多万平方米，以湖光山色著称。红墙绿瓦的民族式建筑，掩映在繁花绿树之中，岁月流逝而风采依然，雄姿犹在；洋溢着现代气息的楼群，耸立在绰约多姿的东湖和西湖之滨，风格各异，气势非凡。校园环境优美清新，文化底蕴深厚。

The campus of SCUT was first built in 1934. This is the original location of Zhongshan University. The present campus, whose total area amounts to 200 ha and building area to a million square metres, is well-known for its picturesque surroundings with rippling lakes, wooded hills and profound cultural inner secret, for its national-style architecture with red walls and green tiles hiding itself among the full-blown flowers and heavily-foliaged trees and still keeping its grand appearance despite years flowing on, and for its modern-spirit buildings that stand by the West and East Lake and are of different styles and great momentum.



东湖之滨

沿堤信步醉金秋，放眼西湖分外幽。
树木葱茏迷曲径，波光潋滟映重楼。
双虹疑自空中落，一岛明从镜里浮。
胜景何需他处觅，各方秀色此间收。







1号教学楼及广场



进门昂首瞻阙殿，
第一楼高傲碧霄。
青史功垂昭像矗，
晨光辉映国旗飘。
森森佳木春风润，
簇簇繁花玉露调。
荟萃人文形胜地，
与时俱进着今朝。

华南理工大学学院设置

机械工程学院	造纸与环境工程学院
工业装备与控制工程学院	食品与生物工程学院
建筑学院	理学院(应用数学系、应用物理系、应用化学系)
交通学院	工商管理学院
电力学院	人文社会科学学院
电子与信息学院	外国语学院
计算机科学与工程学院	计算机软件学院
自动化科学与工程学院	电子商务学院
材料科学与工程学院	继续教育学院
化工学院	网络教育学院
研究生院	





原中大校训石碑

碧空云淡日融融，芳草菲菲树影重。
 辈出才人春不老，古楼凝峙道新风。

7号教学楼





东湖春晓

绿树参差草色新，群楼掩映静无尘。
一潭碧水水平如镜，春韵秋光总可人。

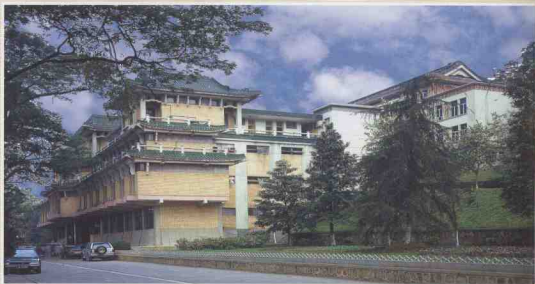
文体活动中心



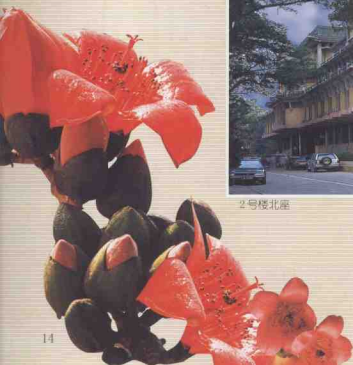


2号楼南座

拔地参天几度秋，
枝繁叶茂的崇楼。
盘根百尺多灵气，
满目风光不胜收。



2号楼北座



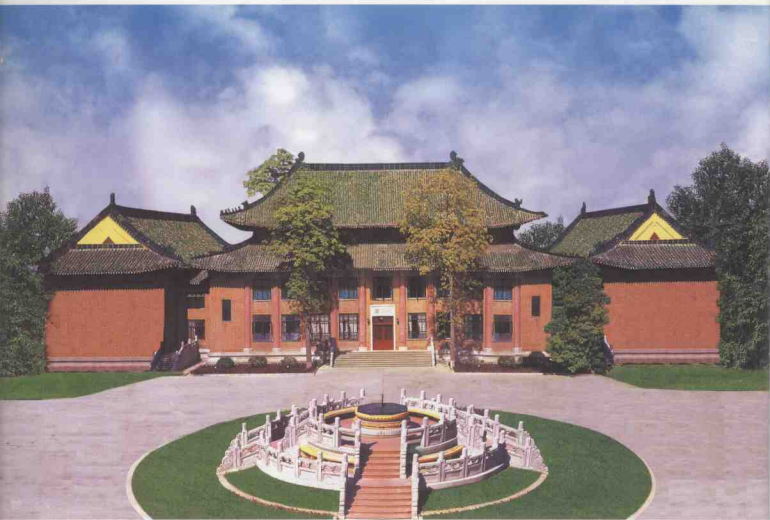


9号教学楼

榕如翠盖草如茵，
绿瓦红墙古焕新。
奇石分明铭一校历史，
从来宁静出才人。

漫步堤边视野舒，
水天一色醉西湖。
棕榈扬臂诱霞彩，
点染人间绝妙图。





12号教学楼

红墙绿瓦势磅礴，百步登临兴倍增。
日悬坛前福首望，云蒸霞蔚日方升。



清抗法名将刘永福曾驻军于北区，后人建亭以纪念之。

北区风光

