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1. Homepage

About the School of Civil Engineering

The School of Civil Engineering (SCE) was established in 2000 when nine universities merged into one, the current Guangzhou University. It was based on the Department of Building Engineering of the former Guangzhou University (1983-2000) and the Department of Civil and Environmental Engineering of the former South China Construction College (1986-2000). Civil Engineering in the school is now a key discipline in Guangdong Province and recognized as a key discipline in Guangdong provincial high-level universities in 2015. We have been awarded “National Education Team”, “Innovation Team of the Ministry of Education” and several other provincial education teams. With 33 years’ unremitting efforts, SCE has become a research-oriented and internationally renowned school in Civil Engineering. The school is now enjoying a high national reputation and has been recently evaluated as “B⁺ Level” (ranked within top 14 in China) by the Ministry of Education in China.

We now have 4 undergraduate programs: Civil Engineering, Building Environment and Energy Application Engineering, Water Supply and Drainage Engineering, and Traffic Engineering. Our school owns a center for post-doctoral research of Civil Engineering, a first discipline for doctoral programs (including 6 secondary disciplines for PhD programs). There are three first-disciplines for master programs, namely, Civil Engineering (including 6 secondary discipline master programs), Mechanics Engineering (including 4 secondary discipline master programs) and Architecture and Civil Engineering (for master of engineering). We now have around 900 postgraduate students and 2,100 undergraduate students and 180 faculty members comprised of 144 full-time teachers, 5 academicians of Chinese Academy of Engineering or Foreign Fellows, and 36 professors, 29 of whom are PhD supervisors.

In our school, 4 specialties are awarded national comprehensive pilot reform majors, namely, Civil Engineering, Water Supply and Drainage Engineering, Building Environment, and Energy Application Engineering. Civil engineering is also a key discipline for Guangdong Province high-level universities and a core first discipline for Guangdong Province. The program of “Disaster prevention mitigation and protection engineering” is awarded key discipline in Guangdong Province. “Bridge and Tunnel engineering”, “Municipal Engineering” and “Heating, Gas Supply, Ventilating and Air Conditioning Engineering” have been selected as one of the key supporting disciplines in Guangdong Province. “Engineering Mechanics” is chosen as a key supporting discipline in Guangzhou.

Our school has excellent research and education platforms, possessing 8 national/provincial research platforms and 6 education platforms. Over the past five years, the faculty members have presided over nearly 10 national key research projects, more than 50 programs of National Natural Science Foundation of China (both general and for young researchers), around 100 provincial research programs, and more than 400 construction technology service programs. We have obtained 12 national/provincial awards and 10 municipal awards. Our faculty members serve as editors and co-editors for over 20 international and domestic technical specifications or peer-reviewed journals.

Our school is a leader in research of seismic resistance of structures, isolation and structure control across the country. The development of superiority discipline is strengthened to promote the entire improvement of Bridge Engineering, Municipal Engineering and Building Environment and Energy Application Engineering specialties. A series of high-level academic and education teams are established giving prominence to distinctive discipline features and advantages. Our research outcomes have been incorporated into international standards and are widely applied in civil engineering projects, such as the Hong Kong-Zhuhai-Macao Bridge, the Canton Tower, the Guangdong Science Center, and Dayawan Reclamation. These research

outcomes also boosts the industrialization and standardization of seismic isolation and mitigation technology in China, which serve as valuable guidelines for seismic design of civil engineering and building structures and in major cities in China.

School Structure

Present administrators of School of Civil Engineering:

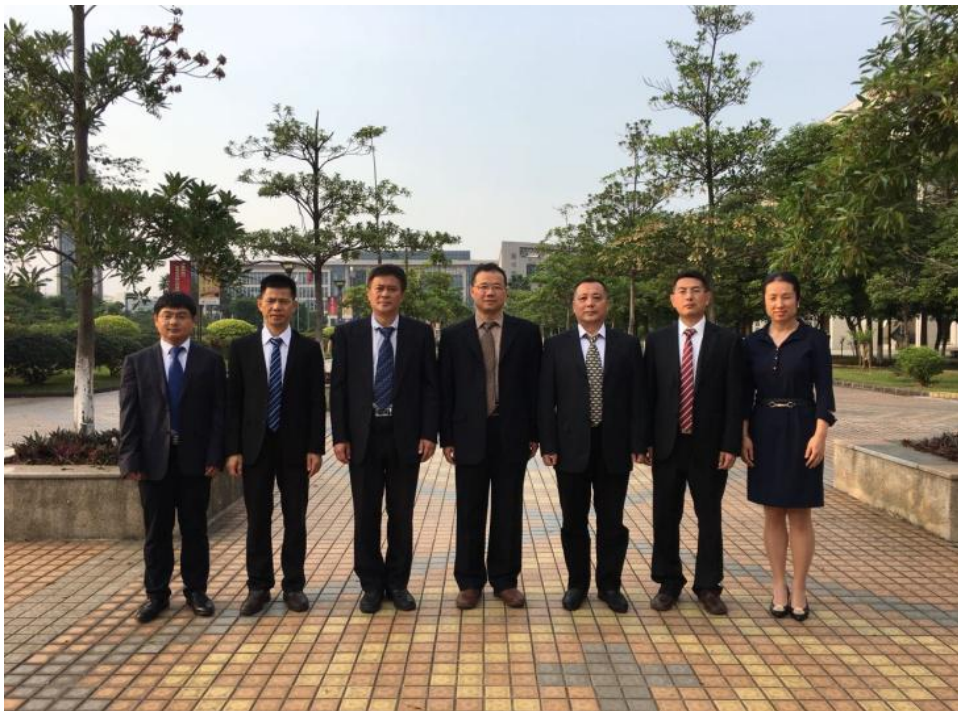
Honorary Dean: Fulin Zhou

Dean: Jie Cui

Party Secretary: Huawei Tong

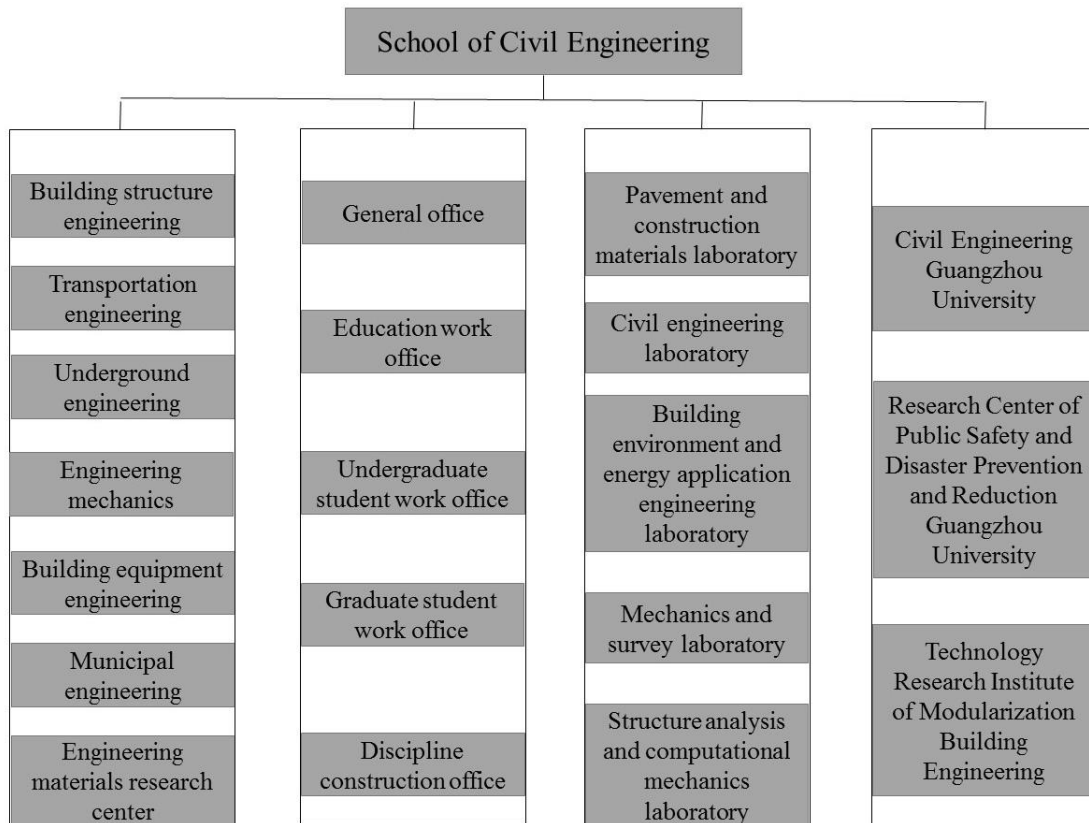
Associate Deans: Yongshan Zhang, Hongwei Rong, Huijun Wu, Fengming Ren

Vice Party Secretary: Siqing Deng



Group photo of School leaders

Organization chart of the School



2. Academic Programs

Undergraduate Education

The school has four undergraduate programs: Civil Engineering, Building Environment and Energy Application Engineering, Water Supply and Drainage Engineering, and Traffic Engineering. The program of Civil Engineering is further divided into Building Engineering, Road Engineering, Bridge Engineering, Underground Engineering, and Structure Analysis. The total number of full-time undergraduate students is more than 2,100. Civil Engineering and Water Supply and Drainage are national and provincial Programs with Distinctive Features. Building Environment and Energy Application Engineering is a national pilot comprehensive reform program and key provincial program. These three programs are also pilot

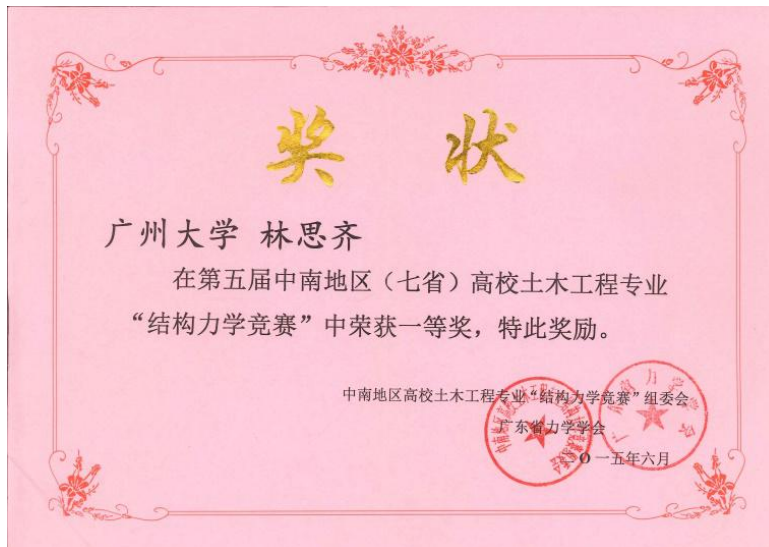
programs of “distinctive engineering education training plan” of Guangdong Province and has passed the third round evaluation accreditation authorized by the Ministry of Housing and Urban-Rural Development.

We aim at connotative development and quality education. A series of training programs for undergraduates have been implemented to enhance the quality of education and improve students’ capacity of career planning and social reputation. The training programs include “Fulin talented student training mode innovation trial class”, “Excellent student training plan” and “Leading wild goose plan”, which aim to foster students’ high-level quality and strong professional ability.

Students in the school take an active part in different international, national and provincial disciplinary knowledge and skill competitions. Since 2010, more than 30 students have won national prizes, including the first prize of the American Mathematical Modelling Contest, and the Structural Mechanics Contest for Students Majoring in Civil Engineering in central and south China.

We have now established many international or joint programs with domestic and international universities. We have also established good cooperative relationships with large construction companies which provide an excellent platform for education and practice for undergraduate students. The employment rate of our fresh graduates is over 98% and we have received positive feedbacks from many employers. In addition, a few students have been accepted by world-renowned universities overseas or top-level universities in China every year for further studies.







Graduate Education

- 1 first discipline doctoral program
 - Civil Engineering
- 6 secondary discipline doctoral programs
 - Disaster Prevention Mitigation and Protection Engineering
 - Structural Engineering
 - Bridge and Tunnel Engineering
 - Geotechnical Engineering
 - Municipal Engineering
 - Building Environment and Energy Application Engineering
- 2 first discipline master programs
 - Civil engineering
 - Mechanics
- 10 secondary discipline master programs
 - Disaster Prevention Mitigation and Protection Engineering
 - Structural Engineering
 - Bridge and Tunnel Engineering

Geotechnical Engineering

Municipal Engineering

Building Environment and Energy Application Engineering,

Engineering Mechanics

Solid Mechanics

General Mechanics and Mechanics Foundation

Fluid Mechanics

■ 1 professional master program

Architecture and Civil Engineering

■ Centers for civil engineering post-doctoral research

Postgraduate education is designated to satisfy the development demand of Guangzhou, China's southern economic and financial hub. During the education process, we focus on students' inter-discipline and high-level innovation capability through diversified multi-channel, multi-level training programs. The Abroad Exploration and Exchange Program provides an excellent opportunity for talented students to broaden their horizon in foreign universities. Besides, with the Introducing Talents Plan Program, international experts were invited to open new courses for postgraduate students in our school. These measures have enriched the Schools' international vision and helped to capture current academic frontiers and ensure the quality of postgraduate education.

Student population: About 900 full-time postgraduate students and 70 full-time doctoral students.

Academic research: More than 200 high-level academic papers have been published over the past five years, among which about 50 publications are indexed by SCIE/EI and 60 papers were indexed by Chinese Core Journals. 10 patents have been granted.

Graduation and employment: graduation and employment rate are 94% and

87.6% respectively.



3. Faculty and Research

Faculty

- Academicians of Chinese Academy of Engineering: Fulin Zhou, Lili Xie (Double employed)
- Foreign Fellows: Hong Hao, B.F. Spencer (Specially employed), Sritawat Kitipornchai (Specially employed)
- Advisory Board under the Ministry of Education: Chaosheng Zhang, Xiaoqing Zhou
- Guangdong Province Outstanding Teacher: Chaosheng Zhang
- Special Government Allowances of the State Council: Fulin Zhou, Jie Cui, Benhai Lin, Ping Tan, Jichao Zhang

Academic Leader: Fulin Zhou (Honorary Dean)



Prof. Fulin Zhou is a world-famous expert in engineering structure and design of seismic resistant structures, seismic isolation and damping. He is Academician of Chinese Academy of Engineering, an academic leader of the first key discipline in Guangdong Province as well as an academic leader of disaster prevention and reduction engineering and protective engineering in Guangdong Province. He is also Chairman of the International Society of Shock Reduction and Control, Director of Civil Engineering, Hydraulic Engineering and Architecture of Chinese Academy of Engineering, Chairman of Anti-Seismic Systems International Society (ASSISi), Seismic Isolation Technical Advisor of UNIDO and Board Member of National Wenchuan Earthquake Committee.

Prof. Zhou is one of the inventors of the seismic isolation and shock absorption control technology in China. He completed the first seismic isolation civil construction engineering-Linghai building in Shantou and the first seismic-isolated highway and railway bridges. His research outcomes contributed greatly to the development of seismic isolation technology in China and the world. He and his group have received numerous prizes and awards, including the second prize of the National Technology Progress Award, the first and second prizes of the Ministry of Construction Technology Progress awards and the first prize of Guangdong provincial technology progress. Prof. Zhou is also awarded the labor model by the Ministry of Construction, labor medal of Guangdong Province, outstanding contribution expert of Guangdong Province, South China innovation individual prize, and provincial and municipal excellent teacher prizes.

The school is rich in faculty resources and has many internationally renowned experts and scholars.

- More than 180 faculty members
- 5 academicians of Chinese Academy of Engineering and foreign fellows
- 36 professors and 52 associate professors
- 29 PhD supervisors and 85 postgraduate supervisors
- 116 teachers with doctoral degrees
- Around 50 internationally and nationally well-known scholars employed as visiting professors

Research

Over the past five years, the school has undertaken 2 sub-projects of National Key Research and Development Program, 1 project and 1 sub-project of National Basic Research Program of China (the “973 Program”), 3 key projects of National Natural Science Foundation of China, 1 key project of the Joint Funds of the National Natural Science Foundation of China, 1 project and 1 sub-project supported by National Science and Technology Ministry, 24 general projects of National Natural Science Foundation of China and 25 young projects of National Natural Science Foundation of China, over 100 provincial and municipal projects and more than 400 engineering technology service projects. The school has won 3 prizes of National Scientific and Technological Progress Award, 3 prizes of technological progress of the Ministry of Education and more than 20 provincial technological progress prizes. The school has published about 500 scientific papers including nearly 100 SCI-indexed papers .

Major research projects

Project name	Source	Fund/Ten thousands	Recipient	Year of approval
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Key technology of new-style energy dissipation and damping node and energy dissipation wall of industrialization building	National Key Research and Development Program sub-project	135	Yun Zhou	2017
Coupling catastrophe control technology of seismic failure of coastal soft soil foundation and urban major infrastructure	National Key Research and Development Program sub-project	310	Jie Cui	2016
Seismic damage mechanism and full-life performance design and control of major offshore traffic engineering	973 project	3400	Jie Cui	2011
Principle and method of shock absorption control for intelligent building structure	973 sub-project	135	Fulin Zhou	2012
Earthquake damage mechanism and disaster mitigation technology for long and large tunnels in complex water environment	Key project of the national natural science foundation	330	Jie Cui	2014
Control principle and method of earthquake damage failure of major engineering structures	Key project of the national natural science foundation	250	Fulin Zhou	2008
Design and control of damage failure and lifetime performance of high-speed railway bridge under strong earthquake	Key project supported by the joint foundation of the national natural science foundation	290	Fulin Zhou	2014
Control theory and method of nonlinear catastrophic process for large-scale structures	Key integration project of the national natural science foundation	220	Fulin Zhou	2013
Isolation technology of high-rise and long-span buildings in high intensity area	12th five-year plan of the national science and technology support	140	Fulin Zhou	2012

Major research awards in the past five years

Award name	Award category	Recipient	Year
Innovation and Practice of Key Technologies for Steel-concrete Composite Structures	Second Class Prizes technological and Progress of Guangdong Province	Jian Liu	2018

Integrated Innovation and Practice of High Efficiency Control Technology for Building Thermal and Humid Environment in Hot Summer and Warm Winter Areas	Second Class Prizes technological and Progress of Guangdong Province	Yunfei Ding	2018
Key technology and its demonstration of large-scale underground space in urban high-density area	Second Class Prizes of the State Scientific and Technological Progress Award	Jichao Zhang	2017
Outstanding contribution prize of science and technology in Guangdong province	Science Technology Outstanding Contribution Prizes of Guangdong Province	Fulin Zhou	2015
Innovation and practice of the new-mode green industrial assembled monolithic buildings key technology	Second Class Prizes technological and Progress of Guangdong Province	Jichao Zhang	2013
Innovation and practice of the building energy saving low-carbon key technology	Second Class Prizes technological and Progress of Henan Province	Huijun Wu	2014

Research Teams

- **Intelligent Transportation and Safety Research Center**

Focusing on significant transportation infrastructures in the Greater Bay Area (GBA), the Intelligent Transportation and Safety Research Center is set up to cope with major demands from extreme dynamic disasters, harsh coastal environmental conditions and efficient coordination of urban agglomerations in the local region. The Center is aimed to establish new theories in prevention-control of disasters for major engineering, invent new technologies with intelligent perception and structural resilience, and develop intelligent materials and equipment at international level. The establishment of the Center will promote intelligence, informationization and resilience of transportation infrastructure, realize security operation and maintenance management, and provide core technical support for meeting engineering demand and industrial development for transportation infrastructure construction within the GBA.

In the meantime, focusing on the strategic needs of the “Reserve for New Construction” of the country, the Center will carry out achievement transformation and innovation incubation, foster and prompt the development of emerging industries such as artificial intelligent transportation, intelligent transportation facilities, intelligent building manufacturing and advanced engineering equipment, and achieve high quality development for local economy.

● **Guangzhou University-Curtin University Joint Research Centre for Structural Monitoring and Protection against Multi-Dynamic Hazards**

Guangzhou University and Curtin University (Australia) has established “Guangzhou University-Curtin University Joint Research Centre for Structural Monitoring and Protection against Multi-Dynamic Hazards” (hereafter referred to as “Joint Research Centre”) in 2020.. The Joint research Centre is established mainly between the School of Civil Engineering, Earthquake Engineering Research & Test (EERT) Centre of Guangzhou University, and the School of Civil and Mechanical Engineering, and Research Centre for Infrastructure Monitoring and Protection of Curtin University. The Joint Research Centre will take advantage of the unique laboratories and testing facilities, complementary scientific research and professional expertise, and engineering application and community service experiences of both parties to achieve mutual benefits through resource sharing and collaborative research and development. The Joint Research Centre will foster and strengthen international links between the two universities and develop multi-discipline academic interactions and collaborations. The Joint Research Centre focuses on advanced research, development and application in the disciplines of structural engineering, disaster prevention and mitigation, aims to solve key scientific research problems and technical application challenges for structural protection against multi-dynamic hazards, develops core techniques in new sensing technologies and data analytics methods, new artificial intelligence methods, new structural forms, new materials, new experimental and numerical methods, and conducts scientific research and engineering applications in

the areas of structural health monitoring and structural protection against natural and man-made hazards such as earthquake, blast and impact. The Joint Research Centre will conduct joint research projects and provide scientific and technological supports for advanced civil infrastructure design, monitoring, management and protection, and will provide support for building up a tier-one civil engineering discipline at Guangzhou University and development of a platform for international collaborations.

Teaching Resources

We actively promote teaching reform, setting up teaching platforms in all directions to improve teaching techniques and provide a solid foundation for the training of composite graduates with solid engineering foundation, wide knowledge, strong innovation and comprehensive abilities. The school has 1 national teaching team, 4 provincial teaching teams, 2 municipal teaching teams. The school owns 2 national top-quality courses, 2 national top-quality resources sharing courses, 5 provincial top-quality courses, 7 provincial top-quality resource sharing courses, 8 municipal and university-level top-quality courses and several top-quality courses. The school has several national engineering practice education bases: Guangzhou University-Guangzhou Architecture Group Co., Ltd., the Guangdong cooperation education platform-Local University Innovative Applied Civil Engineering Specialty Collaborative Education Base, the Guangdong experimental demonstration teaching center, Guangdong provincial graduate demonstration training center, Guangdong provincial engineering practice education base, etc.

Over the past five years, our faculty members have undertaken over 40 education reform projects at provincial and ministerial levels, won 2 awards for educational achievements in Guangdong province and nearly 20 teaching awards in other aspects, and published over 30 papers on teaching and 20 textbooks.

National/provincial/ministerial teaching teams

Team levels	Team names	Leaders
National teaching team	Teaching team of core courses for civil engineering specialty	Fulin Zhou
Guangdong provincial teaching team	Teaching team of the series courses for structural mechanics	Yongshan Zhang
Guangdong provincial teaching team	Teaching team of core courses of architectural environment and energy engineering application specialty	Yunfei Ding
Guangdong provincial teaching team	Teaching team of the series courses for steel structure	Jian Liu
Guangdong provincial teaching team	Teaching team of the series courses for water supply and drainage engineering specialty	Chaosheng Zhang

Representative teaching achievement prizes

Project name	Award levels	Recipients	Year
Reform the training mode of civil engineering professionals in local universities based on the evaluation of specialty education	Second prize of national teaching achievement	Qicai Yu, Junping, Zhang	2011
Reform of training mode of civil engineering specialty based on large engineering view	First prize of Guangdong province teaching achievement	Huawei Tong, Junping Zhang, Qicai Yu, Chujie Jiao, Siqing Deng	2014
Reform and practice of training model of building environment and energy application engineering specialty based on industry demands	Second prize of Guangdong province teaching achievement	Yunfei Ding, Feng Li, Chihui Zhu, Xiaoning Xu, Xiaoqing Zhou, Zhongbing Cai, Zhaoliang Ji	2017
Exploration and practice on teaching reform of water supply and drainage engineering specialty in local universities based on the opportunity of quality engineering construction	Second prize of Guangzhou city teaching achievement	Chaoshen Zhang, Hongwei Rong, Kefang Zhang, Jianjun Fan, Qian Fang, Xiaodong Hu, Mingyan Shi, Liqiu Zhang, Yongfeng Cao	2013
Combination of production, study and research to promote the construction of urban underground space engineering	Second prize of Guangzhou city teaching achievement	Jichao Zhang, Huawei Tong, Yong Xu, Jinliang Song, Keyi Wang	2013

specialty			
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Textbooks compiled

Textbook name	Publisher	Editor	Year
Concrete structure design	Higher Education Press	Jichao Zhang	2017
Concrete structure design principle	Higher Education Press	Jichao Zhang	2017
Analysis of typical examples in structural mechanics	China Architecture & Building Press	Yongshan Zhang	2015
Steel structure design and engineering application	Science Press	Jian Liu	2014
Engineering structure design principle	China Architecture & Building Press	Shanhu Wu	2013
Engineering structure seismic design	China Architecture & Building Press	Yun Zhou	2013
Numerical calculation of civil engineering structure	China Architecture & Building Press	Airong Liu	2013
Civil engineering construction	China Architecture & Building Press	Huawei Tong	2013
Underground engineering design and construction	China Architecture & Building Press	Weiming Xiang	2013
High-rise building structure design (2nd edition)	Wuhan University of Technology Press	Yun Zhou	2012
Civil engineering failure treatment	Science Press	Jichao Zhang	2012
Road engineering (2nd edition)	China Architecture & Building Press	Kuanghuai Wu	2012
Civil engineering surveying	China Architecture & Building Press	Guohui Xu	2012
Bridge inspection, maintenance and reinforcement	China Communications Press	Junping Zhang	2011
Bridge engineering	Science Press	Xiaping Liu	2011

High-quality courses

Course level	Course name	Leader	Year
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National quality resource course	Bridge engineering	Junping Zhang	2010
National quality resource course	Water quality engineering	Chaosheng Zhang	2010
National quality resource sharing course	Bridge engineering	Xiaping Liu	2013
Provincial quality resource sharing course	Composite and long span steel structure	Jian Liu	2016
Provincial quality resource sharing course	Structure mechanics	Yongshan Zhang	2014
Provincial quality resource sharing course	Concrete structure	Jichao Zhang	2014
Provincial quality resource sharing course	Building water supply and drainage engineering	Hong Zhou	2013
Provincial quality resource sharing course	Hot and cold resources engineering	Yunfei Ding	2013
Provincial quality resource sharing course	Pipeline system in water supply and drainage	Qian Fang	2013
Provincial quality resource sharing course	Subgrade and pavement construction	Kuanghuai Wu	2012
Provincial quality resource sharing course	High-rise building structure and earthquake resistance	Yun Zhou	2012





- Concrete structure design principle
- Civil engineering construction
- High-rise building structure design
 - Bridge Engineering
- Engineering structure design principle

Platforms

The School of Civil Engineering possesses 8 national/provincial scientific research platforms and 6 teaching platforms.

Platform name	Approved by	Year
National engineering practice education base of Guangzhou University-Guangzhou Construction Group Co Ltd.	Ministry of education	2013
Guangdong provincial key laboratory of building energy saving and application technology	Guangdong province	2009
Engineering practice education base for civil engineering specialty of	Guangdong province	2012

Guangzhou University-Guangzhou Construction Group Co Ltd.		
Guangdong provincial experiment and education demonstration center of civil engineering	Guangdong province	2015
Guangdong provincial research center of modularization building industrialization engineering	Guangdong province	2015
Cooperative education base of innovation and application for civil engineering specialty in local universities	Guangdong province	2015
Joint graduates training demonstration base of Guangzhou University and Guangzhou water purification co., Ltd.	Guangdong province	2015
Guangdong provincial engineering technology research center of complex steel structure	Guangdong province	2016
Guangdong provincial engineering technology research center of road and bridge lifetime green management	Guangdong province	2017
Guangdong provincial engineering technology research center of water quality safety and pollution control	Guangdong province	2017
Guangdong provincial engineering technology research center of new energy saving of air-conditioning system	Guangdong province	2017
Guangdong provincial engineering technology research center of building thermal engineering and low carbon control	Guangdong province	2017
Guangdong provincial engineering technology research center of building metal envelope system	Guangdong province	2017

International Exchange and Cooperation

Our school utilizes the geographical advantages of Guangzhou in promoting the open-style development strategy. We have established cooperative relationships with a number of well-known international universities and research institutes of the US, Australia, Japan, Canada, and Iran, and recruited a number of overseas academicians and international scholars as special professors. We also invited international experts and scholars to open courses to expand the vision of students on a regular basis.

Our school actively develops overseas exchange programs, carries out joint training projects and exchange programs to achieve multi-channel, multi-level and diversified modes of talent training. In recent years, hundreds of students and teachers have gone abroad for further studies via various overseas exchange programs.

Representative international cooperation programs

Program Name	Partner(s)
Nonlinear dynamics of isolation system in offshore Engineering	University of British Columbia
Research and application on the wind resistance and safety technology of engineering structure	University of Nebraska-Lincoln, The University of New South Wales, Tamkang University, City University of Hong Kong
JSPS program	Japan Society for the Promotion of Science
Real-Time joint test system of China, USA, and Japan	Tohoku University, University of California
Sino-EU joint research laboratory for risk prevention and control	Sapienza University of Rome, Federazione Italiana Pallacanestro, Fuzhou University
The fundamental study on the influence of raw materials on alkali activated fly ash/slag consistency system	The University of New South Wales, Delft University of Technology
Research and application on intelligent and multi-functional concrete materials	University of Nebraska-Lincoln

Our school actively establishes international exchange platforms, organizes

international mutual visits, holds large-scale international academic conferences, grasps international research trends, exchanges scientific research results and maintains outstanding academic status and influences in the world.

Campus Culture

Through comprehensive cultural activities, our school has set up a platform for students to self-build and perform themselves. At present, our school has a series of student associations: student unions, news centers, volunteer service centers, etc.. We provide a strong guarantee for students to carry out activities in arts, sports, science, and social practice. The annual welcoming party, farewell party, sports meeting, freshman-cup basketball game and football match have become the brand items of our school. Our school hosts a series of competitions and events, such as speech competition, freshman debate competition, calligraphy competition, photography competition, essay competition, microfilm competition, future engineer forum, AutoCAD contest, BIM modeling design competition, and structure design competition,. These competitions and events help to strengthen teamwork and improve the quality and ability of our students.

The school league committee constantly organizes voluntary activities to cultivate students' spirit of voluntary service, actively organizes and mobilizes students to participate in various voluntary activities. These activities include voluntary teaching in Beiting and Nanting Villages at Guangzhou University Town, Voluntary work in Children's Rehabilitation Center, Blood donation program, and the program of Love Society of the Bamboo Dragonfly. The youth volunteer association organizes voluntary activities in "Qingyuan" Leprosy Village, home for the elderly, rehabilitation centers for deaf and mute children. It represents students' love, service and contribution to society.

Social Services

Our school has always been attaching great importance to the combination of research and society, and the transformation of research achievements into engineering projects, contributing to the economic and social development of the local community and the country.

In recent years, our civil engineering expert team has completed seismic isolation design and life-cycle performance evaluation for hundreds of engineering projects. Research outcomes were applied in major projects, including the Hong Kong-Zhuhai-Macau Bridge, Canton tower, Soviet tunnel, Imperial Palace Museum, Xi'an Forest of Steles, and 2008 Sichuan Earthquake Relief Center. Civil engineering discipline has brought about great social benefits and wide recognition.

The discipline plays an important role in standardizing the development of engineering service and consultancy. For example, our faculty members have participated in compiling “Code of design for seismic isolated buildings”, “Technical specification for seismic energy dissipation of buildings”, and “Code for design of building foundation” as the National Standards.

Our school has popularized the industry-university-research collaboration and established cooperation with architectural and Design Research Institute of Guangdong Province, Central South Architectural Design and Research Institute, China Railway Major Bridge Engineering Group Co., LTD, China Construction Third Engineering Bureau Co., LTD, Guangzhou Municipal Construction Co., LTD, and other large enterprises and institutions. The cooperation has achieved win-win outcomes by making full use of human resources and cutting-edge research in the university and taking advantage of technologies in large enterprises and institutions. The cooperation transforms research results into productive forces and boosts social progress and creates social wealth.

Alumni Culture

Up to date, more than 10,000 undergraduate students, 1,500 postgraduate and PhD students have graduated from the School of Civil Engineering. Most of the alumni work in cities near the Pearl River Delta region and are making important contributions to regional economic development, and winning great reputation for the school. Our alumni participate in development and construction of the alma mater through university-enterprise cooperation, talent recruitment and training, major construction, innovation and entrepreneurship, campus culture and other channels to repay the alma mater and cultivate a good alumni culture.

土木工程

1. 謝復春（1983 级工民建）

Hardesty& Hanover LLC（美国桥梁设计公司）高级主管和首席工程师

1994 年加入由邓文中博士主理的达士顾问工程公司/林同炎国际有限公司(DRC Consultant/T.Y.Lin International LLP 任桥梁工程师。现在任职于美国桥梁工程设计公司

Hardesty& Hanover LLC 为高级主管和首席工程师。多年来参与了众多美国、中国与其他国家和地区的桥梁工程项目的设计和施工。



1. Fuchun Xie (Grade 1983, Industrial and Civil Construction)

Senior director and chief engineer, Hardesty & Hanover LLC

In 1994, he joined DRC Consultant / t.y.lin International LLP, led by Dr. Deng Wenzhong, as a bridge engineer. He is now senior director and chief engineer of the bridge engineering design company Hardesty & Hanover LLC. Over the years, he has participated in the design and construction of many bridge projects in the US, China, and other countries and regions.

2.梁智雄（1984 级工民建）

广东中誉设计院有限公司总建筑师

设计项目有清远大桥北桥头改造工程、广东瑶族博物馆、英德市维港半岛岩土工程等，多次荣获广东省优秀工程勘察设计奖。



2. Zhixiong Liang (Grade 1983, Industrial and Civil Construction)

Chief architect of Guangdong Zhongyu Design Institute Co., Ltd.

His design projects include Qingyuan bridge north bridgehead reconstruction project, Guangdong Yao Museum, Yingde Weigang Peninsula geotechnical engineering, etc., which has won the excellent engineering survey and design award of Guangdong Province for many times.

3.何满恒（1991 级道桥）

慧峰建设集团股份有限公司集团执行总裁兼湘云贵广区域董事长

一级建造师、高级工程师；广东省应急产业协会副会长、中山市建筑业协会副会长。



3. Manheng He (Grade 1991, Road and Bridge)

Executive President of Huifeng Construction Group Co., Ltd. and Chairman of Xiangyun Guiguang District

First class constructor and senior engineer; vice chairman of Guangdong emergency Industry Association and vice chairman of Zhongshan Construction Industry Association.

4.谢展峰（1992 级道桥）

广州华新房地产有限公司副总经理

广州大学校友会理事, 广州大学顺德校友会会长, 建筑工程管理工程师。2013 年成立广州大学顺德校友会。



4. Xie Zhanfeng (Grade 1992, Road and Bridge)

Deputy general manager of Guangzhou Huaxin Real Estate Co., Ltd

Director of the Alumni Association of Guangzhou University, President of Shunde Alumni Association of Guangzhou University, and construction engineering management engineer. With his help, Shunde Alumni Association of Guangzhou University was established in 2013.

给排水科学与工程

Water supply and drainage science and Engineering

1.练大勇（1994 级给排水）

广州市水质净化工程技术有限公司总经理

专业致力于水质净化技术的研发与推广, 承建水质净化工程、室内外给排水工程及净水设备的设计、生产及销售。

1. Dayong Lian (Class of 1994, water supply and drainage)

General Manager of Guangzhou water purification Engineering Technology Co., Ltd.



He is specialized in the research, development and promotion of water purification technology, and undertakes the design, production and sales of water purification engineering, indoor and outdoor water supply and drainage engineering and water purification equipment.

2.陈均丰（2002 级给排水）

中国铁塔股份有限公司深圳市分公司建设部项目经理

业务范围：通信铁塔建设、维护、运营；基站机房、电源、空调配套设施和室内分布系统的建设、维护、运营及基站设备的维护；充电桩的建设；物联网的基础通信建设；本人主要负责移动联通的基站建设。



2. Chen Junfeng (class of 2002, water supply and drainage)

Project manager of Construction Department of Shenzhen Branch of China Tower Co., Ltd

Business scope: construction, maintenance and operation of communication tower; construction, maintenance and operation of base station machine room, power supply, air conditioning supporting facilities and indoor distribution system; maintenance of base station equipment; construction of charging pile; basic communication construction of Internet of things; he is mainly responsible for the construction of base stations for China Mobile and China Unicom.

3.钟焕琳（1993 级给排水）

佛山市顺联集团有限公司项目拓展事业部总经理

广州人，97年毕业于华建西给排水专业，2000年来到佛山工作。目前在佛山市顺联集团，任职项目拓展事业部总经理，工作范畴包括购物中心、家具城、公寓、酒店等商业地产项目的开发、设计、招商、运营等。



3. Zhong huanlin (Class of 1993, water supply and drainage)

General Manager of Project Development Department of Foshan Shunlian Group Co., Ltd.

As a native of Guangzhou, he graduated from South China Construction College in 1997, majoring in water supply and drainage, and began to work in Foshan in 2000.

Currently, he is general manager of the project development department of Foshan Shunlian group, and his work covers the development, design, investment promotion and operation of commercial real estate projects such as shopping centers, furniture malls, apartments, and hotels.

建筑环境与能源应用工程

Building environment and energy application engineering

1.陈只兵（1997 级建筑设备工程）

广州医科大学高级工程师

多年甲级设计院工作经验、重大项目的设计和项目管理经验参与了广州大学城、白云国际会议中心、武汉歌剧院、广州歌剧院、广州亚运城、广州市第八人民医院等重大项目的设计工作；负责过广州大学城集群项目、亚运建设项目、广州医学院新校区、暨南大学新造校区、广州市监狱、广州报业文化活动中心等重点项目设计技术管理及广州超算中心、广州国际金融城现场管理工作。



1. Chen Jibing (Class of 1997, level construction equipment Engineering)

Senior engineer, Guangzhou Medical University

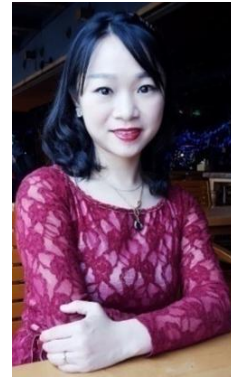
With years of work experience in class A design institutes, and years of major project design and management experience, he has participated in designing Guangzhou University Town, Baiyun International Conference Center, Wuhan Opera House, Guangzhou Opera House, Guangzhou Asian Games Town, Guangzhou No. 8 People's Hospital and other major projects. He was responsible for the design of Guangzhou University City Cluster project, Asian Games construction project, new campus of Guangzhou Medical College, new campus of Ji'nan University, Guangzhou Prison, Guangzhou newspaper cultural activity center and other key projects. He is also in charge of management of Guangzhou Super Computing Center and Guangzhou

International Financial Town.

2.李 莹（2001 级建筑环境与设备工程）

广州市黄埔区教育局团委书记/体育发展中心主任

2005 年毕业后当上一名中国志愿者到广西贫困县志愿服务；
2006 年志愿服务归来，考上广东共青团，并借调省委组织部
负责基层党建工作；2013 年团省委主任科员，参加晋升考试，
调到广州市萝岗区教育局，至今任现职。



2. Li Ying (Class of 2001, building environment and equipment Engineering)

Secretary of Youth League of Bureau of Education of Huangpu District / Director of
Sports Development Center

After graduation in 2005, she became the last Chinese volunteer in one of China's poverty-stricken counties in Guangxi Autonomous Region; returning from voluntary service in 2006, she was admitted to the Guangdong Communist Youth League and seconded to the Organization Department of the provincial Party committee to take charge of grass-roots party construction; in 2013, she became an officer in the provincial Youth League, and was transferred to the Education Bureau of Luogang District, Guangzhou City after she passed the promotion examination, and later shifted to the present position.