



I .Program introduction

Construction management is a compound undergraduate major formed by the intersection of engineering technology and economy management which is set up after the adjustment of the ministry of education undergraduate professional catalogue in 1998. Our school' s Construction Management is set up in 2003 and recruits college to undergraduate students since 2014. This major also recruit graduate.

Construction management is four-year system major and award management bachelor's degree whose recruitment according to the science and engineering major.

Training Objective

Construction management training a batch of applied construction management talents with solid foundation, strong practice ability, high comprehensive quality and creative spirit who acquire basic training for engineers and have civil engineering technology and construction management related basic knowledge, such as management, economy, and law.

Professional Characteristics

On the design of the training scheme, our school' s construction management based in Beijing and for



enterprises and institutions with construction activities. Training scheme focuses on training practical talented person who is engaged in the whole process management of engineering project and mastering the core skills of investment and engineering cost management. This major based on solid civil engineering (especially construction engineering) professional knowledge, focusing on the cultivation of construction project investment and engineering cost management ability and strengthening practical teaching.

II .Program Feature

A.The curriculum of construction management covers management, economics, civil engineering technology, laws and other related courses. Students are to acquire basic quality training as engineers and managers.

B.Small-class-based teaching is adopted to ensure teaching quality. There are no more than 20 students in each class and each student is assigned one Chinese student of same major as his/her tutor.

C.All the major courses are taught in English. Chinese Language course, General Survey on China and other courses are also provided to facilitate foreign students to adapt themselves to life and study in China.

D.A good number of our cooperation units in Architecture, Engineering and Construction industry offer internship for foreign students.

Construction Management

III. Curriculum plan of Construction management

Public Compulsory Courses	Professional Compulsory Courses	Professional Optional Course	Practical Courses
<ul style="list-style-type: none"> • Chinese • Introduction to China (Chinese teaching) • Advanced Mathematics (1) • Advanced Mathematics (2) • Linear algebra • Probability Theory and Mathematical Statistics • Construction Engineering History of China (Chinese teaching) • Construction Engineering History of China (Chinese teaching) • Basic Computer Science • Document Retrieval and Utilization • Management • Economics • Accounting 	<ul style="list-style-type: none"> • Engineering Economics • Painting Geometry and Civil Drawing • Engineering Evaluation • Project Cost Management • Financial Management • Construction Regulation • Project Engineering Management • International Bidding and Contract Management • Engineering Mechanics I • Engineering Mechanics II • Building Architecture • Concrete Structure Design Principle • Measurement • Construction Materials • Estate Development and Management • Professional English of Engineering Management 	<ul style="list-style-type: none"> • Engineering Project Investment and Financing • Construction Information • Project Risk Management • FIDIC Contract Management • Engineering Construction Organization and Management • Building Environment Science • City Environmental Science • Construction Equipment • Heat Pump Project • Sustainable Building (Interdisciplinary) 	<ul style="list-style-type: none"> • Engineering Economics Course Design • Housing Architecture Course Design • Project Cost Software Application • Project Management Sand Table Simulation • Concrete Structure Course Design • Graduation Project (thesis)

IV. Fees

Application fee: 200 USD
 Tuition fee : 29600RMB/year
 Insurance: 800 RMB/year
 Accommodation fee:
 4389RMB-5500RMB/semester(double room)

V. Scholarships

All the foreign students in this program can apply for the scholarship from our University. Based on the students' grade and their performance on multi-ple aspects, our scholarship evaluation committee will evaluate them. The amount of scholarship for each year can reach a maximum of one academic year tuition fee.

VI. Application

Email: service@sicas.cn
 Whatsapp: +86 15318861816
 Website: www.sicas.cn

