

常州大学硕士研究生培养方案
(学科门类: 一级学科代码: 一级学科名称:)
(二级学科代码: 二级学科名称:)

一、培养目标

B. Cultivating Objectives

- a. to enable overseas students to have a comprehensive understanding of China, including its politics, economy as well as culture and to enable them to have basic capability to understand and communicate with others in Chinese.
b. to equip overseas students with all-round basic theories and systematic and professional knowledge in discipline of civil engineering, and with skills to do scientific research independently so as to make creative contributions in science and technology.
c. to benefit students' physical and mental health, and to provide them with good academic ethics and spirits and to cultivate their scientific and practical learning attitude and working style.

二、学习年限

C. Study Duration

The master' s program requires 3 years of full-time study.

三、研究方向

1. Structural Engineering
2. Geotechnical Engineering
3. Civil Engineering Materials

四、课程设置与考试要求

组别	课程编号	课程名称	学时	学分	开课学期	授课方式	考试方式	备注
A公共基础学位课程	L00001	汉语综合1	54	3.00	1	面授讲课	笔试	
	L00002	汉语综合2	54	3.00	1	面授讲课	笔试	
	L00003	汉语听说	36	2.00	2	面授讲课	笔试	
	L00004	汉语阅读	36	2.00	3	面授讲课	笔试	
	L00005	中国概况(中英文授课)	36	2.00	1	面授讲课	笔试	
	L00006	中国文化(中英文授课)	36	2.00	2	面授讲课	笔试	
B专业学位课程	L00313	高等混凝土结构理论Advanced Theory of Concrete Structures	64	4.00	1	面授讲课	笔试	
	L00315	损伤力学Damage Mechanics	64	4.00	1	面授讲课	笔试	
	L00316	高等土木工程材料Advanced Civil Engineering Materials	64	4.00	1	面授讲课	笔试	
C专业选修课程	L00317	扩展基础 Spread Foundation	64	4.00	1	面授讲课	考查	
	L00318	土木工程学科前沿讲座与写作 Lecture and Writing on the Fronti	64	4.00	1	面授讲课	考查	
	L00314	数值计算与力学仿真技术Numerical Methods and Simulation Techn	64	4.00	1	面授讲课	考查	

备注:

A公共基础学位课程 B专业学位课程 C专业选修课程 D公共选修课程

E实践环节

五、培养环节

As for the requirements of dissertation writing, please refer to the Changzhou University Academic Degree Master Program Training Program (General).

六、培养方式

七、必读书目