(083400)风景园林学 2020 级全日制国际硕士生培养方案

2020 Full-time International Master Program for Landscape Architecure

一、基本信息 Basic Information

院系名称 School	设计学院			适用年级 Grade	2020 级 Class				
适用专业 Major	风景园林学			标准学制 Duration	2.5 年 Years				
学习形式 Study Mode	全日制 Full	全日制 Full time							
项目类型 Program Type	学术型 Acad	学术型 Academic							
培养层次 Program Level	硕士生 Master Student								
最低学分 Min Credit	28	最低 GPA 学分 Min GPA Credit	18	最低 GPA Min GPA					

二、学科简介 Introduction

我校是全国开设园林专业最早的高校之一。本学科于 1995 年被批准为上海市重点学科; 2001 年设立 "园林植物与观赏园艺"学科硕士点; 2005 年被确定为风景园林专业硕士学位首批培养单位,并先后与资源 与环境、植物生物技术学科共建生态学和园艺学一级博士点; 2007 年教育部第二轮本科专业评估全国综合排名第四; 2011 年设立"风景园林学"一级学科硕士点; 2015 年设立"设计科学与工程"交叉学科博士点。

Shanghai Jiao Tong University is one of the earliest universities in the China to set up the garden major, and this subject was approved as a key subject in Shanghai in 1995. The master's degree of ornamental plants and horticulture was established in 2001. This subject was designated as the first batch of cultivation units for the master's degree in landscape architecture in 2005, and has established ecological and horticultural Doctoral program with resources and environment, plant biotechnology subjects. In 2007, the Ministry of education conducted the second round of undergraduate professional evaluation, our major ranking the fourth in the country. The master's degree of landscape architecture was set up in 2011.

三、培养目标 Program Objective

风景园林学硕士学位是以服务国家新型城镇化和生态文明建设的国家战略为导向,综合运用科学、技术和艺术的手段,以协调人与自然之间的关系为宗旨,为培养具有较强的理论基础和专业能力、具有创新性思维,从事风景园林保护、规划、设计、建设和管理等工作的复合型、创新性和高层次专门人才而设置的一种学位类型。课程设置包括 4 个模块:公共基础课、专业基础课、专业前沿课与专业选修课。

Academic Objectives

The master program aims to train professional landscape architects with rigorous theoretical and practical trainings. It requires creative thinking. Research-oriented program will provide students with opportunities to carry out landscape research, whilst professional degree program focus on application-oriented research. Students can choose the program according to their background and professional development aims. Our master program value interdisciplinary approaches. Landscape design and planting research are core subjects in teaching and learning, and we value transdisciplinary learning including ecology, architecture, design, sociology and medicine. There are four main modules in our LA master program, including general courses, discipline fundamental courses, discipline frontier courses and discipline elective courses. Students can choose courses from each module. Students will be ordained degree in landscape architecture after completing their studies.

四、培养方式及学习年限 Training Mode and Study Duration

- 1. 学习年限:一般为两年半。
- 2. 学习方式: 采用全日制学习方式。由课程学习、科学研究、学位论文研究三个主要环节组成。
- 3. 培养方式:

采取校内课程学习和校外实践研究相结合的学习方式,课程学习实行学分制,科学技术研究累计不少于 12 个月,学位论文实行导师负责制。

- (1) The length of study is usually two and a half years.
- (2) The full time study method including the curriculum study, the scientific research, and the **Dissertation**.
- (3) The cultivation method adopts the combination of internal curriculum learning and off-campus practice. A credit system is implemented in the course of study, and scientific and technological research has been carried out for a total of not less than 12 months.

五、课程学习要求 Course Requirement

硕士研究生课程学习总学分要求至少 28 学分,包括公共基础课,专业基础课,专业前沿课。计入 GPA 学分不少于 18 学分。硕士生的课程学习原则上要求在第一年内完成。

Study Period and Credits

The academic and professional master's degree system is two years. Students are required to take at least 28 credits in total, including 18 credits for required course. The master's course study is required to be completed in the first year and at least the minimum required credits.

各类课程具体要求如下:

课程类别 Course Type	学分要求 Min Credits	门数要求 Min Courses	GPA 学分要求 Min GPA Credit	备注 Note
公共基础课 General Courses	9	4	9	
专业基础课 Program Core Courses	8	3	8	
专业前沿课 Program Frontier Courses	8	4	8	
专业选修课 Program Elective Courses	15	6	0	
任意选修课 Elective Courses				非必需

六、 培养过程要求 Training Requirement

硕士生学位论文包含开题报告、中期检查与论文答辩 3 个环节。第 3 学期完成论文开题并提交开题报告、第 4 学期完成论文中期检查;第 5 学期完成学位论文答辩.

Master's dissertation consists of three parts: dissertation proposal, mid-term examination and dissertation defense. In the third semester, complete the dissertation proposal and submit the proposal report; in the fourth semester, complete the mid-term examination of the dissertation; Complete dissertation defense in the fifth semester.

七、学术成果要求 Requirement on Academic Achievements

硕士研究生应达到学校和学院规定的学术论文发表要求,具体按照有关文件执行。核心研究内容及其结果达到可在 SCI、SSCI、CSCD、CSSCI 及学科评估补充期刊的专业学术期刊上发表水平。

The requirement of academic papers publication shall be met by the regulation of school and university. The main contents and results should achieved the level to publish the papers in China's core journals (Chinese Science Citation Database, CSCD).

八、学位论文 Thesis/dissertation work

- 1、规范性要求:学位论文应具有明确的科学意义,立意新颖,设计合理,技术路线清楚,实验数据准确可信,分析可靠,书写规范,文字流畅,图表清晰。
- 2、质量要求:学位论文应具有一定的创新性和学术参考价值,在第四学期中期由学院学位委员会和导师组成检查组对各论文进行的情况作一次中期检查。
- 1. Normal requirements: The dissertation should have clear scientific significance, reliable experiments and results, smooth writing, clear data and charts.

2. Research requirement: The dissertation should have some innovative and academic value. In the middle of the fourth semester, the academic degree committee and the tutor formed an inspection team to assessment and evaluation of the completion of the Dissertation.

九、课程设置 Courses

详见下页 Please refer to the next page.

课程类别	课程代码	课程名称 Course Name		学分	授课语言	果语言 开课学期	可以计	必须计算	授课教师	h
Category	Course Code	中文 Chinese	English 英文	Credit	Languag e*	Semester	算 GPA	GPA	汉体钦帅	备注 Note
	CHN6207	汉语	Chinese	4	中文 in Chinese	秋季 Fall	否 NO	否 NO	/	必修 Compulsory
公共基础课	CHN0916	中国文化概论	The Theory and Practice of Socialism in China	2	/	秋季 Fall	是 Yes	是 Yes	/	必修 Compulsory
General Courses	FL6001	学术英语	Academic Reports	2	/	秋季 Fall	是 Yes	是 Yes	/	必修 Compulsory
	GE6001	学术写作、规范与伦理	Scientific writing, integrity and ethics	1	英文 in English	春秋季	是 Yes	是 Yes	潘浩之	必修 Compulsory
专业基础课 Program Core Courses	LA6101	风景园林历史与理论	History & Theory of Landscape Architecture	2	英文 in English	秋季 Fall	是 Yes	是 Yes	李玉红、于冰沁	选修 Elective
	LA6201	风景园林规划设计	Planning & Design of Landscape Architecture	4	英文 in English	春季 Spring	是 Yes	是 Yes	王云、朱黎青	选修 Elective
	LA6303	风景园林植物与应用	Application and technology of landscape plants	2	英文 in English	春季 Spring	是 Yes	是 Yes	唐东芹、杜红梅	选修 Elective
	GE6012	学术报告会	Academic Reports	2	英文 in English	春秋季	否 NO	否 NO	张荻	必修 Compulsory
专业前沿课 Program Frontier Courses	LA6401	生态规划原理与应用	Ecology planning principles and applying	2	英文 in English	秋季 Fall	是 Yes	是 Yes	车生泉	选修 Elective
	LA8002	中国美术史	History of Chinese Arts	2	英文 in English	春 Spring	是 Yes	是 Yes	陈霆	选修 Elective
	LA8101	中国古典园林分析	The Classical Chinese Garden Analysis	2	英文 in English	秋季	是 Yes	是 Yes	陈丹	选修 Elective
专业选修课 Program Elective Courses	ARCH8401	城市研究	Urban Studies	2	英文 in English	秋 Fall	是 Yes	否 NO	马文军	选修 Elective
	DES8008	艺术形态	Art Form	4	英文 in English	春季 Spring	是 Yes	否 NO	孔繁强	选修 Elective
	DES8016	设计哲学和方法论前 沿课题	Advanced Topics on Design Philosophy and Methodology	2	英文 in English	秋 Fall	是 Yes	否 NO	张立群	选修 Elective
	ARCH9201	空间叙事与体验	Spatial Narrative and Experience	2	英文 in English	春季 Spring	是 Yes	否 NO	陆邵明	选修 Elective

ARCH9401	城市设计与规划管理	Urban Design and Planning Administration	2	英文 in English	春 季 Spring	是 Yes	否 NO	王林	选修 Elective
DES7102	用户研究	User Study	3	英文 in English	秋季 Fall	是 Yes	否 NO	常丹妮	选修 Elective