

2020 IESD Study Plan for Ph.D ---- To take no less than 18 credits in total

课程性质 Type	课号 Code	课程名	Course name	学期 Semester	学分 Credit	Remarks
公共学位课 Public Degree Course 5 courses to be taken	1300001	第一门外国语（汉语）	Chinese Language	Spring/Autumn	2	compulsory, available in both semesters
	1900006	中国概况	The General View of China	Spring/Autumn	3	compulsory, available in both semesters
DEGREE COURSE 2 courses to be taken	1050066	固体废物处理处置与资源化 技术进展（赵由才）	Progress in Solid Waste Treatment, Disposal and Recycling Technology	Spring	2	
	1050100	污水处理及资源化理论与技 术（李咏梅）	Sewage treatment and resource utilization theory and technology	Autumn	2	
非学位课 Non- degree course 2 courses to be taken	1050101	实验室环境健康与安全	Safety and Health in the Lab	Autumn	1	
	1050086	环境生物与生态学（马利 民）	Environmental Biology and Ecology	Autumn	2	
	1050096	全球环境系统与可持续发展 （杨海真 郭茹）	Global Environmental System and Sustainable Development	Autumn	2	
必修环节 COMPULSORY LINK 8 courses to be taken	1900009	同济高等讲堂	Tongji High Level Lectures	To be completed before the mid-term assessment.	2	Compulsory, at least 16 lectures, online registration+summary for each;
	1900003	研究生学术行为规范	Conduct norm	To be completed before the end of the 1st semester.	1	Compulsory if you have completed the master's degree, you can automatically obtain the corresponding credits.
	1900005	国外学术交流	Foreign Academic Exchange	/	1	Elective
	1900008	中期综合考核	Mid-term intergrated assessment	To be completed at the beginning of the 6rd semester.	3	Compulsory, at least 2 months after the submission of the research proposal
	1900001	论文选题	Thesis topic selection	To be completed at the beginning of the 3rd semester no later than 5th	1	Compulsory
	1900010	论文阶段成果学术报告会	Thesis Report on Academic Results	The research group organizes itself and completes within the academic period: each student	1	Compulsory
	\	学位论文	Degree Thesis	To be completed before the end of the 8th semester.	0	Compulsory
	\	学术小论文	Academic Publication	To be completed/published before the end of the 8th semester.	0	Compulsory