

# Major Catalog in College of Environmental Sciences and Engineering

| Major                                               | Research Field                                                                   | Mode      | Teaching Language |
|-----------------------------------------------------|----------------------------------------------------------------------------------|-----------|-------------------|
| 环境科学(Environmental Sciences)<br>(083001)            | 01. 环境化学(Environmental Chemistry)                                                | Full-time | English           |
|                                                     | 02. 大气环境模拟(Modeling and Simulation of Atmospheric Environment)                   | Full-time | English           |
|                                                     | 03. 环境变迁与对策(Environmental Change and Response Strategies)                        | Full-time | English           |
| 环境工程(Environmental Engineering)<br>(083002)         | 01. 水治理理论与技术(Water Treatment Theory and Technology)                              | Full-time | English           |
|                                                     | 02. 水沙环境风险分析与控制(Water and Sediment Environmental Risk Analysis and Control)      | Full-time | English           |
|                                                     | 03. 土壤与地下水污染控制与修复(Soil and Groundwater Pollution Control and Remediation)        | Full-time | English           |
|                                                     | 04. 环境系统分析理论与技术(Theories and Techniques of Environmental Systems Analysis)       | Full-time | English           |
|                                                     | 05. 固废处置与资源化(Solid Waste Treatment and Resource Recovery)                        | Full-time | English           |
| 环境科学与工程 (环境管理) (Environment Management)<br>(083021) | 01. 环境与发展(Environment and Development)                                           | Full-time | English           |
|                                                     | 02. 环境与资源经济学及环境政策(Environmental and Resource Economics and Environmental Policy) | Full-time | English           |
|                                                     | 03. 环境规划与管理(Environmental Planning and Management)                               | Full-time | English           |