园林专业本科培养方案

**一、培养目标**

1.**[目标定位]**以中国特色社会主义理论体系为指导，全面贯彻党的教育方针，落实立德树人根本任务，基于“崇德尚学、求实创新”的校训，立足海南，面向全国，培养富有高度的职业道德和社会责任感、具备扎实的园林专业知识技能，掌握园林规划设计、园林工程施工与管理、园林植物栽培与应用等理论与方法，能在风景园林、建筑、城市规划与设计等机构和工程施工部门从事专业技术及管理工作的高素质应用型人才。

2.**[目标内涵]**（1）热爱社会主义祖国，拥护中国共产党的领导，树立正确的世界观、人生观和价值观；具有良好的心理素质、职业道德和社会责任感，热爱本职工作，积极进取，乐于奉献。（2）能把握园林专业“学科交叉”的特点，具备广博扎实的学科专业知识，以生态学、植物学等自然科学知识为理论起点；以艺术审美与创作能力为基本素养；以景观规划设计和工程施工管理能力为应用目标。（3）有创新精神和团队协作能力，善于组织与沟通。熟悉综合性园林工程项目的方案汇报、招投标、施工组织管理的工作方法和流程。

3.**[目标评价]**（1）依据社会行业发展变化与规律，及时对培养目标进行修订。紧随时代发展，借助政府主管部门、学校管理部门以及园林企事业单位的力量，把握人才需求方向，培养符合国家和地区发展趋势的园林规划设计与施工管理工程人才。（2）建立稳定的培养目标修订机制，对人才就业情况与表现进行持续跟踪调研，邀请行业专家对培养体系进行论证指导。（3）建立人才培养方案评价跟踪机制。每年对学生学习表现情况进行分析，作好记录和分析；通过收集用人单位、学生、学生家长的意见和建议，了解培养方案的优势和不足，不断进行优化。

**二、毕业要求**

本专业学生在规定的时间内修满教学计划规定的学分，并达到以下基本要求后，方可毕业：

1．**[素质要求]**（1）道德素养。爱党爱国，遵纪守法，践行社会主义核心价值观，具有高尚的道德情操；恪守职业道德规范，具有较强的法律意识，和行业规范意识。（2）科学素养。具备严谨、求实、创新的科学精神，勤于实践、勇于探索。具有强烈的事业心、责任感和脚踏实地的工作精神，将人与自然协调发展，创造美好的人类生存环境作为不懈奋斗的职业目标。（3）身心素质。具有良好的心理素质、健康的体魄和积极的生活态度。

2．**[知识要求]**（1）植物学与生态学知识。掌握园林植物的种类识别、配置应用、栽培养护和病虫害防治知识，掌握生态学基础理论。（2）艺术与美学知识。掌握园林艺术美学相关理论；掌握构成学、素描与色彩绘画基础知识。（3）建筑与规划设计知识。掌握园林建筑设计、园林绿地规划、景观规划设计、园林施工图设计等相关理论知识，熟悉我国风景园林、建筑与城市规划、生态环保等行业领域相关政策与法规。（4）工程与施工管理知识。掌握园林场地与建筑、园林绿化工程、园林水电工程的施工技术、材料、工艺流程。

3．**[能力要求]**（1）专业技术与实践能力。具有综合运用园林专业知识与基本技能，从事园林规划设计，园林工程施工与项目管理的能力。（2）职业发展能力。具备较强的分析题和解决问题的能力；具有创新意识、创造性思维；具备组织管理、沟通协调、团队协作等职业发展能力。掌握一门外语，能阅读本专业的外文材料，具有一定的国际视野和跨文化交流、竞争与合作的能力。

毕业要求对培养目标支撑的矩阵图

|  |  |  |  |
| --- | --- | --- | --- |
| **毕业要求** | **培养目标1** | **培养目标2** | **培养目标3** |
| 毕业要求1 | H | H | M |
| 毕业要求2 | H | H | M |
| 毕业要求3 | H | H | H |

**三、学制与修业年限**

1．基本学制为4年。

2．修业年限可根据学生具体情况适当缩短和延长，学习年限最短为3

年，最长不得超过8年。

**四、核心课程**

素描、色彩、园林植物学、园林树木学、园林花卉学、园林设计初步、

园林工程制图、园林CAD、园林图像后期处理、园林计算机建模、园林绿地规划、景观规划设计、园林工程、园林建筑设计。

**五、各类课程学分分配**

**（一）课程学分结构**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **课程类别** | **课程性质** | **学分要求** | **小计** | **比例**  **（不保留小数点）** | **备注** |
| 通识教育课程 | 公共必修 | 38 | 51 | 34% |  |
| 公共必选 | 9 |  |
| 公共任选 | 4 |  |
| 学科基础课程 | 大类必选 | 20 | 28 | 19% |  |
| 大类任选 | 8 |  |
| 专业核心课程 | 专业必修 | 32 | 32 | 21% |  |
| 专业拓展课程 | 专业任选 | 19 | 19 | 13% | 师范类专业不修读该模块课程 |
| 教师教育课程 | 教师教育必修 | 0 | 0 | 0% | 非师范专业不修读该模块课程 |
| 教师教育选修 | 0 |
| 实践课程（不含课内实验） | 专业必修 | 20 | 20 | 13% |  |
| 合计 |  | 150 | 150 | 100% |  |

**（二）开课规划**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **统计**  **学期** | **学分总数** | **周学时数** | **课程门数** | **考试门数** |
| 第1学期 | 22 | 21+2周军训+2周大学公共安全教育 | 10 | 3 |
| 第2学期 | 26 | 32 | 10 | 8 |
| 第3学期 | 7 | 8+选修课学时 | 3 | 1 |
| 第4学期 | 24.5 | 30+1周专业实习 | 10 | 4 |
| 第5学期 | 18.5 | 24+1周专业见习 | 8 | 1 |
| 第6学期 | 16 | 21+2周园林户外综合实习 | 9 | 0 |
| 第7学期 | 14 | 16 +8周专业实习 | 5 | 1 |
| 第8学期 | 4 | 8周毕业设计 | 1 | 0 |
| 公共任选课（1-8学期） | 4 |  | 4 | 0 |
| 大类任选课（主要3学期） | 8 |  | 4 | 0 |
| 形势与政策（1-8学期） | 2 |  | 1 | 0 |
| 创新创业实践 | 3 |  | 1 | 0 |
| 劳动教育 | 1 |  | 1 | 0 |
| 合计 | 150 |  | 67 | 18 |

**六、毕业学分要求及学士学位授予条件**

修完本专业计划规定的所有课程，获得150学分，其中通识教育课程51学分，学科基础课程28学分，专业核心课程32学分，专业拓展课程19学分，实践课程20学分，即可毕业，发给园林专业毕业证书。

符合《中华人民共和国学位授予条例》和《海南师范大学关于授予学士学位的若干规定》，可授予农学学士学位。

**七、课程设置及安排**

**（一）通识教育课程安排表（51学分）**

**1.必修课（38学分）**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | | **课程类别** | **课程性质** | **课程编号** | **课程名称** | **总**  **学**  **时** | **面授 时数** | **在线时数** | **实验（践）课时数** | **学分** | **周**  **学**  **时** | **建议修读学期** | **考核方式** | **开课单位** | **备注** | | **通识教育** | **公共必 修** | 9my11001 | 思想道德修养与法律基础 | 51 | 34 | 0 | 17 | 3 | 3 | 1 | 考查 | 马克思主义学院 |  | | 9my11002 | 中国近现代史纲要 | 51 | 51 | 0 | 0 | 3 | 3 | 2 | 考查 | 马克思主义学院 |  | | 9my11003 | 马克思主义基本原理 | 51 | 51 | 0 | 0 | 3 | 3 | 文4/理工3 | 考试 | 马克思主义学院 |  | | 9my11004 | 毛泽东思想和中国特色社会主义理论体系概论 | 85 | 68 | 0 | 17 | 5 | 4 | 文3/理工4 | 考试 | 马克思主义学院 |  | | 9my11005 | 形势与政策 | 32 | 32 | 0 | 0 | 2 | 4 | 1-8 | 考查 | 马克思主义学院 |  | | 9wy11001 | 大学英语（一） | 39 | 39 | 0 | 0 | 3 | 3 | 1 | 考查 | 外国语学院 |  | | 9wy11002 | 大学英语（二） | 51 | 51 | 0 | 0 | 3 | 3 | 2 | 考试 | 外国语学院 |  | | 9wy11003 | 大学英语（三） | 51 | 51 | 0 | 0 | 3 | 3 | 3 | 考查 | 外国语学院 |  | | 9wy11004 | 大学英语（四） | 51 | 51 | 0 | 0 | 3 | 3 | 4 | 考试 | 外国语学院 |  | | 9xx11001 | 大学计算机基础 | 39 | 26 | 0 | 13 | 3 | 3 | 1 | 考试 | 信息科学技术学院 | 非数物信类学生开设 | | 9xx11003 | Visual Basic程序设计 | 51 | 34 | 0 | 17 | 3 | 3 | 2 | 考试 | 信息科学技术学院 | | 9ty11001 | 大学体育（一） | 26 | 26 | 0 | 0 | 1 | 2 | 1 | 考查 | 体育学院 |  | | 9ty11002 | 大学体育（二） | 34 | 34 | 0 | 0 | 1 | 2 | 2 | 考试 | 体育学院 | | 9ty11003 | 大学体育（三） | 34 | 34 | 0 | 0 | 1 | 2 | 3 | 考查 | 体育学院 | | 9ty11004 | 大学体育（四） | 34 | 34 | 0 | 0 | 1 | 2 | 4 | 考查 | 体育学院 | | **小计** | |  |  |  |  | **38** |  |  |  |  |  | | 注: | | 1.思想政治课的实践教学主要有志愿服务、社会调查等活动； 2.大学外语课程实行分层次、分语种教学，大学英语分普通本科专业层次和艺术体育类专业层次分类教学，学生也可根据个人意愿选择大学日语、大学德语、大学韩语学习（详见大学外语课程安排）； 3.计算机技术基础类课程：根据专业特点与后续课程，从技术基础类课程中选一门作为必修课程（详见计算机公共课程安排）。 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **2.选修课（13学分）** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **课程类别** | **课程性质** | | | | **课程编号** | | | **课程名称** | | | **总**  **学**  **时** | | | | **面授时数** | | | | | **在线时数** | | | | **实验（践）课时数** | | | | **学分** | | | **周**  **学**  **时** | | | | | **建议修读学期** | | | **考核方式** | | | | | **开课单位** | | | **备注** | | |
| **通识教育** | **公共必选** | | | | 9my12001 | | | 军事课（军事理论/军事技能） | | | 36 | | | | 24 | | | | | 12 | | | | 2周 | | | | 2+2 | | | 18/2周 | | | | | 1 | | | 考查 | | | | | 马克思主义学院 | | | 学生处管理 | | |
| 9jg12001 | | | 创新创业基础 | | | 16 | | | | 10 | | | | | 6 | | | | 0 | | | | 1 | | | 2 | | | | | 1 | | | 考查 | | | | | 经管学院 | | |  | | |
| 9xl12001 | | | 大学生职业发展与就业指导1 | | | 16 | | | | 16 | | | | | 0 | | | | 0 | | | | 1 | | | 2 | | | | | 2 | | | 考查 | | | | | 心理学院 | | | 招就处管理 | | |
| 9xl12003 | | | 大学生职业发展与就业指导2 | | | 16 | | | | 16 | | | | | 0 | | | | 0 | | | | 1 | | | 2 | | | | | 6 | | | 考查 | | | | | 心理学院 | | | 招就处管理 | | |
| 9xl12002 | | | 大学生心理健康教育 | | | 16 | | | | 14 | | | | | 2 | | | | 0 | | | | 1 | | | 2 | | | | | 1 | | | 考查 | | | | | 心理学院 | | |  | | |
| 9my12002 | | | 大学公共安全教育 | | | 16 | | | | 16 | | | | | 0 | | | | 0 | | | | 1 | | | 8/2周 | | | | | 1 | | | 考查 | | | | | 马克思主义学院 | | | 学生处管理 | | |
|  | | | 合计 | | |  | | | |  | | | | |  | | | |  | | | | 9 | | |  | | | | |  | | |  | | | | |  | | |  | | |
| **公共任选** | | | | A经典研读与文化传承 | | | | | | | | | | | | | | | | | | | 自然科学类选修4学分 | | | | C数理基础与科学素养 | | | | | | | | | | | | | | | | | | | 人文社科类选修4学分 | | |
| B社会科学与国际视野 | | | | | | | | | | | | | | | | | | | D生态环境与生命关怀 | | | | | | | | | | | | | | | | | | |
| E创新教育与职业发展 | | | | | | | | | | | | | | | | | | | E创新教育与职业发展 | | | | | | | | | | | | | | | | | | |
| F艺术鉴赏与审美体验 | | | | | | | | | | | | | | | | | | | F艺术鉴赏与审美体验 | | | | | | | | | | | | | | | | | | |
| G为人师表与行为世范 | | | | | | | | | | | | | | | | | | | 师范选修3学分，非师范不选修 | | | | | | | | | | | | | | | | | | | | | | | | | |
| **小计** | | | | | |  | | | |  | | | | | **师范** | | | | **16** | | | | | | | **非**  **师范** | | | | | **13** | | | | | | | |  | | |  | | |
| 注： | | | | | 1.通识教育选修课程中的必修课程主要指国防教育（含军训）、创新创业基础 、大学生心理健康教育、职业生涯规划、大学公共安全教育，共计9学分；  2.通识教育选修课程中任选课程中：师范类学生修读7学分，其中G模块3学分；非师范类学生修读4学分，其中自然科学类在AB EFG模块中选4学分；人文社科类在CD EFG模块中选4学分；  3.通识教育任选课程除可从全校开设的文化素质教育类公选课修读外，也可从学校选定的优秀网络视频公开课程修读。 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **（二）学科基础课程（28学分）** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **课程类别** | **课程性质** | | | **课程编号** | | | **课程名称** | | | **总**  **学**  **时** | | | **课堂 教学 时数** | | | | **在线时数** | | | | | **实验（践）课时数** | | | | **学分** | | | | | **周**  **学**  **时** | | | | | **建议修读学期** | | | | **考核方式** | | | | | **开课单位** | | **备注** | |
| **学科基础** | **大类必选** | | | 9st32004 | | | 高等数学I | | | 52 | | | 52 | | | | 0 | | | | | 0 | | | | 3 | | | | | 4 | | | | | 1 | | | | 考试 | | | | | 数学与统计学院 | |  | |
| 9st32005 | | | 高等数学II | | | 68 | | | 68 | | | | 0 | | | | | 0 | | | | 4 | | | | | 4 | | | | | 2 | | | | 考试 | | | | | 数学与统计学院 | |  | |
| 9wd32001 | | | 大学物理Ⅰ（含实验） | | | 85 | | | 75 | | | | 0 | | | | | 10 | | | | 5 | | | | | 5 | | | | | 2 | | | | 考试 | | | | | 物理与电子工程学院 | |  | |
| 9hg32001 | | | 普通化学 | | | 48 | | | 48 | | | | 0 | | | | | 0 | | | | 3 | | | | | 4 | | | | | 2 | | | | 考试 | | | | | 化学与化工学院 | |  | |
| 9hg32002 | | | 基础化学实验 | | | 30 | | | 0 | | | | 0 | | | | | 30 | | | | 1 | | | | | 3 | | | | | 2 | | | | 考试 | | | | | 化学与化工学院 | |  | |
| 9sk32001 | | | 基础生物学 | | | 36 | | | 36 | | | | 0 | | | | | 0 | | | | 2 | | | | | 3 | | | | | 2 | | | | 考试 | | | | | 生命科学学院 | |  | |
| 9dl32001 | | | 普通地理学 | | | 34 | | | 34 | | | | 0 | | | | | 0 | | | | 2 | | | | | 2 | | | | | 1 | | | | 考试 | | | | | 地理与环境学院 | |  | |
| **小计** | | | | | |  | | |  | | | |  | | | | |  | | | | **20** | | | | |  | | | | |  | | | |  | | | | |  | |  | |
| **学科基础** | **大类任选** | | | 9hg33012 | | | 学科专业导论 | | | 16 | | | 16 | | | | 0 | | | | | 0 | | | | 1 | | | | | 2 | | | | | 3 | | | | 考查 | | | | | 化学与化工学院、生命科学学院、地理与环境学院 | |  | |
| 9hg33011 | | | 实验室安全基础 | | | 16 | | | 8 | | | | 0 | | | | | 8 | | | | 1 | | | | | 2 | | | | | 2 | | | | 考查 | | | | | 化学与化工学院、生命科学学院、地理与环境学院 | |  | |
| 9sk33001 | | | 生态学 | | | 32 | | | 32 | | | | 0 | | | | | 0 | | | | 2 | | | | | 2 | | | | | 3 | | | | 考查 | | | | | 生命科学学院 | |  | |
| 9dl33001 | | | 地图学 | | | 51 | | | 51 | | | | 0 | | | | | 0 | | | | 3 | | | | | 3 | | | | | 3 | | | | 考查 | | | | | 地理与环境学院 | |  | |
| 9dl33002 | | | 人文地理学 | | | 51 | | | 51 | | | | 0 | | | | | 0 | | | | 3 | | | | | 3 | | | | | 3 | | | | 考查 | | | | |  | |
| **小计** | | | | | |  | | |  | | | |  | | | | |  | | | | **8** | | | | |  | | | | |  | | | |  | | | | |  | |  | |
| **合计** | | | | | |  | | |  | | | |  | | | | |  | | | | **28** | | | | |  | | | | |  | | | |  | | | | |  | |  | |
| 注： | | | | 1.教育类、文史法类、数学物理信息类、化学生物地理类、管理类五大类统一设置大类基础课程，各大类可根据实际情况灵活设置大类必选和大类任选课程及其学分；  2.学校确定开设的大类学科基础课程有“高等数学”和“普通物理”，其余大类学科基础课程由相关学院共同商定开设；  3.各大类学院要单独设置学科专业导论课程（16学时，1学分），以网络+讲座形式对学生进行学术前沿教育；  4.外国语学院、音乐学院、体育学院、美术学院各自开设学院内的大类基础课程，学分可适当增减。 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **（三）专业核心课程（32学分）** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **课程类别** | | **课程性质** | **课程编号** | | | **课程名称** | | | **总学时** | | | **课堂 教学 时数** | | | | | | | **在线时数** | | | | | | **实验（践）课时数** | | | | | **学分** | | | | **周学时** | | | | **建议修读学期** | | | | **考核方式** | | | | **开课单位** | | **备注** | | |
| **专业核心** | | **专业必 修** | 9sk41301 | | | 素描 | | | 80 | | | 16 | | | | | | |  | | | | | | 64 | | | | | 3 | | | | 5 | | | | 4 | | | | 术考 | | | | 生科院 | |  | | |
| 9sk41302 | | | 色彩 | | | 48 | | | 16 | | | | | | |  | | | | | | 32 | | | | | 2 | | | | 3 | | | | 4 | | | | 术考 | | | | 生科院 | |  | | |
| 9sk41303 | | | 园林植物学 | | | 48 | | | 16 | | | | | | |  | | | | | | 32 | | | | | 2 | | | | 3 | | | | 4 | | | | 考试 | | | | 生科院 | |  | | |
| 9sk41304 | | | 园林树木学 | | | 48 | | | 16 | | | | | | |  | | | | | | 32 | | | | | 2 | | | | 3 | | | | 5 | | | | 考试 | | | | 生科院 | |  | | |
| 9sk41305 | | | 园林花卉学 | | | 32 | | | 16 | | | | | | |  | | | | | | 16 | | | | | 1.5 | | | | 2 | | | | 4 | | | | 考试 | | | | 生科院 | |  | | |
| 9sk41306 | | | 园林设计初步 | | | 48 | | | 16 | | | | | | |  | | | | | | 32 | | | | | 2 | | | | 3 | | | | 5 | | | | 术考 | | | | 生科院 | |  | | |
| 9sk41307 | | | 园林工程制图 | | | 48 | | | 16 | | | | | | |  | | | | | | 32 | | | | | 2 | | | | 3 | | | | 4 | | | | 术考 | | | | 生科院 | |  | | |
| 9sk41308 | | | 园林CAD | | | 80 | | | 32 | | | | | | |  | | | | | | 48 | | | | | 4 | | | | 5 | | | | 4 | | | | 术考 | | | | 生科院 | |  | | |
| 9sk41309 | | | 园林图像后期处理 | | | 64 | | | 16 | | | | | | |  | | | | | | 48 | | | | | 2.5 | | | | 4 | | | | 5 | | | | 术考 | | | | 生科院 | |  | | |
| 9sk41310 | | | 园林计算机建模 | | | 48 | | | 16 | | | | | | |  | | | | | | 32 | | | | | 2 | | | | 3 | | | | 6 | | | | 术考 | | | | 生科院 | |  | | |
| 9sk41311 | | | 园林绿地规划 | | | 48 | | | 16 | | | | | | |  | | | | | | 32 | | | | | 2 | | | | 3 | | | | 5 | | | | 术考 | | | | 生科院 | |  | | |
| 9sk41312 | | | 景观规划设计 | | | 64 | | | 16 | | | | | | |  | | | | | | 48 | | | | | 3 | | | | 4 | | | | 6 | | | | 术考 | | | | 生科院 | |  | | |
| 9sk41313 | | | 园林工程 | | | 48 | | | 16 | | | | | | |  | | | | | | 32 | | | | | 2 | | | | 6 | | | | 7 | | | | 考试 | | | | 生科院 | |  | | |
| 9sk41314 | | | 园林建筑设计 | | | 48 | | | 16 | | | | | | |  | | | | | | 32 | | | | | 2 | | | | 6 | | | | 7 | | | | 术考 | | | | 生科院 | |  | | |
| **小计** | | | | | | **752** | | | **240** | | | | | | |  | | | | | | **512** | | | | | **32** | | | |  | | | |  | | | |  | | | |  | |  | | |
| 注：1.专业核心课程是为反映专业特点和实现专业培养目标而设置的课程，参考教育部《普通高等学校本科专业目录和专业介绍（2012年）》所列课程；  2.考核方式为“术考”是指以完成园林作品作为考核的方式，如手工制作、绘画、绘图等。 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **（四）专业拓展课程（19学分）** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **课程类别** | | **课程性质** | 课程编号 | | | 课程名称 | | | 总学时 | | | 课堂 教学 时数 | | | | | | | 在线时数 | | | | | | 实验（践）课时数 | | | | | 学分 | | | | 周学时 | | | | 建议修读学期 | | | | 考核方式 | | | | 开课单位 | | **备注** | | |
| **专业拓展** | | **专业任选** | 9sk43301 | | | 园林风景速写 | | | 48 | | | 16 | | | | | | |  | | | | | | 32 | | | | | 2 | | | | 3 | | | | 5 | | | | 术考 | | | | 生科院 | |  | | |
| 9sk43302 | | | 园林色彩表现技法 | | | 48 | | | 16 | | | | | | |  | | | | | | 32 | | | | | 2 | | | | 3 | | | | 6 | | | | 术考 | | | | 生科院 | |  | | |
| 9sk43303 | | | 园林植物造景 | | | 60 | | | 24 | | | | | | |  | | | | | | 36 | | | | | 3 | | | | 4 | | | | 5 | | | | 术考 | | | | 生科院 | |  | | |
| 9sk43304 | | | 园林史 | | | 56 | | | 32 | | | | | | |  | | | | | | 24 | | | | | 3 | | | | 4 | | | | 5 | | | | 考查 | | | | 生科院 | |  | | |
| 9sk43305 | | | 园林病虫害防治 | | | 32 | | | 16 | | | | | | |  | | | | | | 16 | | | | | 1.5 | | | | 2 | | | | 6 | | | | 考查 | | | | 生科院 | |  | | |
| 9sk43306 | | | 园林培育与养护 | | | 32 | | | 16 | | | | | | |  | | | | | | 16 | | | | | 1.5 | | | | 2 | | | | 6 | | | | 考查 | | | | 生科院 | |  | | |
| 9sk43307 | | | 测量与遥感 | | | 48 | | | 16 | | | | | | |  | | | | | | 32 | | | | | 2 | | | | 3 | | | | 6 | | | | 考查 | | | | 生科院 | |  | | |
| 9sk43308 | | | 插花艺术 | | | 32 | | | 16 | | | | | | |  | | | | | | 16 | | | | | 2 | | | | 2 | | | | 6 | | | | 术考 | | | | 生科院 | |  | | |
| 9sk43309 | | | 专业外语 | | | 16 | | | 16 | | | | | | |  | | | | | | 0 | | | | | 1 | | | | 2 | | | | 7 | | | | 考查 | | | | 生科院 | |  | | |
| 9sk43310 | | | 科技论文写作 | | | 16 | | | 16 | | | | | | |  | | | | | | 0 | | | | | 1 | | | | 2 | | | | 7 | | | | 考查 | | | | 生科院 | |  | | |
| **小计** | | | | | | | **404** | | | **200** | | | | | | |  | | | | | | **204** | | | | | **19** | | | |  | | | |  | | | |  | | | |  | |  | | |
| **（五）实践课程（20学分）** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **课程类别** | | **课程性质** | **课程编号** | | | **课程名称** | | | **总**  **学**  **时** | | | **课堂 教学 时数** | | | | **在线时数** | | | | | **实验（践）课时数** | | | | | | | | **学分** | | | | **周**  **学**  **时** | | **建议修**  **读学期** | | | | | | | **考核**  **方式** | | **负责单位** | | | | **备注** | | |
| **实践课程** | | **专业必修** | 9sk51301 | | | 专业见习 | | |  | | |  | | | |  | | | | |  | | | | | | | | 2 | | | |  | | 4—5 | | | | | | | 考查 | | 生科院 | | | |  | | |
| 9sk51302 | | | 专业实习 | | | 8周 | | |  | | | |  | | | | | 8周 | | | | | | | | 8 | | | |  | | 7 | | | | | | | 考查 | | 生科院 | | | |  | | |
| 9sk51303 | | | 毕业论文（设计） | | | 8周 | | |  | | | |  | | | | | 8周 | | | | | | | | 4 | | | |  | | 8 | | | | | | | 考查 | | 生科院 | | | |  | | |
|  | | | 创新创业实践 | | |  | | |  | | | |  | | | | |  | | | | | | | | 3 | | | |  | |  | | | | | | | 考查 | | 生科院 | | | |  | | |
|  | | | 劳动教育 | | |  | | |  | | | |  | | | | |  | | | | | | | | 1 | | | |  | |  | | | | | | | 考查 | | 生科院 | | | |  | | |
| 9sk51305 | | | 园林户外综合实习 | | | 2周 | | |  | | | |  | | | | |  | | | | | | | | 2 | | | |  | | 6 | | | | | | | 考查 | | 生科院 | | | |  | | |
|  | | | **小计** | | |  | | |  | | | |  | | | | |  | | | | | | | | **20** | | | |  | |  | | | | | | |  | |  | | | |  | | |
| 注：1.师范类专业的实习时间为1学期，非师范类专业的实习时间根据相关要求自行设定； 2.学生在校期间参加创新创业实践周活动，参与学科竞赛、课题研究、创新实验、自主创业等活动，均可认定为创新创业实践活动学分，每位学生至少获得3个学分，累计超过修读要求的，可以申请替换相关课程学分，具体参见《海南师范大学创新创业学分管理办法》；  3.学生在校期间需修满1学分的劳动教育学分。 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **八、辅修专业、辅修学位培养方案** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **园林专业（为其它专业学生设置）辅修专业培养方案** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **必修课（ 30 学分）** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **课程类别** | | **课程性质** | **课程编号** | | | **课程名称** | | | **总学时** | | | | | **课堂 教学 时数** | | | | **在线时数** | | | | | **实验（践）课时数** | | | | **学分** | | | | | **周学时** | | | | | **建议修读学期** | | | | **考核方式** | | **开课单位** | | | | | **备注** | | |
|  | |  | 9sk41301 | | | 素描 | | | 80 | | | | | 16 | | | |  | | | | | 64 | | | | 3 | | | | |  | | | | | 4 | | | | 术考 | | 生科院 | | | | | 修满30学分，符合相关规定者，可授予海南师范大学辅修专业本科毕业证书。 | | |
| 9sk41302 | | | 色彩 | | | 48 | | | | | 16 | | | |  | | | | | 32 | | | | 2 | | | | |  | | | | | 4 | | | | 术考 | | 生科院 | | | | |
| 9sk41303 | | | 园林植物学 | | | 48 | | | | | 16 | | | |  | | | | | 32 | | | | 2 | | | | |  | | | | | 4 | | | | 考试 | | 生科院 | | | | |
| 9sk41304 | | | 园林树木学 | | | 48 | | | | | 16 | | | |  | | | | | 32 | | | | 2 | | | | |  | | | | | 5 | | | | 考试 | | 生科院 | | | | |
| 9sk41305 | | | 园林花卉学 | | | 32 | | | | | 16 | | | |  | | | | | 16 | | | | 1.5 | | | | |  | | | | | 4 | | | | 考试 | | 生科院 | | | | |
| 9sk41306 | | | 园林设计初步 | | | 48 | | | | | 16 | | | |  | | | | | 32 | | | | 2 | | | | |  | | | | | 5 | | | | 术考 | | 生科院 | | | | |
| 9sk41307 | | | 园林工程制图 | | | 48 | | | | | 16 | | | |  | | | | | 32 | | | | 2 | | | | |  | | | | | 4 | | | | 术考 | | 生科院 | | | | |
| 9sk41308 | | | 园林CAD | | | 80 | | | | | 32 | | | |  | | | | | 48 | | | | 4 | | | | |  | | | | | 4 | | | | 术考 | | 生科院 | | | | |
| 9sk41309 | | | 园林图像后期处理 | | | 64 | | | | | 16 | | | |  | | | | | 48 | | | | 2.5 | | | | |  | | | | | 5 | | | | 术考 | | 生科院 | | | | |
| 9sk41310 | | | 园林计算机建模 | | | 48 | | | | | 16 | | | |  | | | | | 32 | | | | 2 | | | | |  | | | | | 6 | | | | 术考 | | 生科院 | | | | |
| 9sk41311 | | | 园林绿地规划 | | | 48 | | | | | 16 | | | |  | | | | | 32 | | | | 2 | | | | |  | | | | | 5 | | | | 术考 | | 生科院 | | | | |
| 9sk41312 | | | 景观规划设计 | | | 64 | | | | | 16 | | | |  | | | | | 48 | | | | 3 | | | | |  | | | | | 6 | | | | 术考 | | 生科院 | | | | |
| 9sk41313 | | | 园林工程 | | | 48 | | | | | 16 | | | |  | | | | | 32 | | | | 2 | | | | |  | | | | | 7 | | | | 考试 | | 生科院 | | | | |
| **小计** | |  |  | | |  | | |  | | | | |  | | | |  | | | | |  | | | | **30** | | | | |  | | | | |  | | | |  | |  | | | | |
| 注：辅修双专业的课程主要由该专业的学科专业基础课和专业核心课组成，课程学时、学分、学期安排必须与主修培养方案一致，学生至少修满30学分。 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **园林专业（为其它专业学生设置）辅修学位培养方案** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **必修课（ 40学分）** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **课程类别** | | **课程性质** | **课程编号** | | | **课程名称** | | | **总学时** | | | **课堂 教学 时数** | | | | | | | **在线时数** | | | | | | **实验（践）课时数** | | | | | **学分** | | | | **周学时** | | | | **建议修读学期** | | | | **考核方式** | | | | **开课单位** | | **备注** | | |
|  | |  | 9sk41301 | | | 素描 | | | 80 | | | 16 | | | | | | |  | | | | | | 64 | | | | | 3 | | | |  | | | | 4 | | | | 术考 | | | | 生科院 | | 修满学分，符合相关规定者，可授予海南师范大学辅修学位证书。 | | |
| 9sk41302 | | | 色彩 | | | 48 | | | 16 | | | | | | |  | | | | | | 32 | | | | | 2 | | | |  | | | | 4 | | | | 术考 | | | | 生科院 | |
| 9sk41303 | | | 园林植物学 | | | 48 | | | 16 | | | | | | |  | | | | | | 32 | | | | | 2 | | | |  | | | | 4 | | | | 考试 | | | | 生科院 | |
| 9sk41304 | | | 园林树木学 | | | 48 | | | 16 | | | | | | |  | | | | | | 32 | | | | | 2 | | | |  | | | | 5 | | | | 考试 | | | | 生科院 | |
| 9sk41305 | | | 园林花卉学 | | | 32 | | | 16 | | | | | | |  | | | | | | 16 | | | | | 1.5 | | | |  | | | | 4 | | | | 考试 | | | | 生科院 | |
| 9sk41306 | | | 园林设计初步 | | | 48 | | | 16 | | | | | | |  | | | | | | 32 | | | | | 2 | | | |  | | | | 5 | | | | 术考 | | | | 生科院 | |
| 9sk41307 | | | 园林工程制图 | | | 48 | | | 16 | | | | | | |  | | | | | | 32 | | | | | 2 | | | |  | | | | 4 | | | | 术考 | | | | 生科院 | |
| 9sk41308 | | | 园林CAD | | | 80 | | | 32 | | | | | | |  | | | | | | 48 | | | | | 4 | | | |  | | | | 4 | | | | 术考 | | | | 生科院 | |
| 9sk41309 | | | 园林图像后期处理 | | | 64 | | | 16 | | | | | | |  | | | | | | 48 | | | | | 2.5 | | | |  | | | | 5 | | | | 术考 | | | | 生科院 | |
| 9sk41310 | | | 园林计算机建模 | | | 48 | | | 16 | | | | | | |  | | | | | | 32 | | | | | 2 | | | |  | | | | 6 | | | | 术考 | | | | 生科院 | |
| 9sk41311 | | | 园林绿地规划 | | | 48 | | | 16 | | | | | | |  | | | | | | 32 | | | | | 2 | | | |  | | | | 5 | | | | 术考 | | | | 生科院 | |
| 9sk41312 | | | 景观规划设计 | | | 64 | | | 16 | | | | | | |  | | | | | | 48 | | | | | 3 | | | |  | | | | 6 | | | | 术考 | | | | 生科院 | |
| 9sk41313 | | | 园林工程 | | | 48 | | | 16 | | | | | | |  | | | | | | 32 | | | | | 2 | | | |  | | | | 7 | | | | 考试 | | | | 生科院 | |
| 9sk41314 | | | 园林建筑设计 | | | 48 | | | 16 | | | | | | |  | | | | | | 32 | | | | | 2 | | | |  | | | | 7 | | | | 术考 | | | | 生科院 | |
| 9sk43301 | | | 园林风景速写 | | | 48 | | | 16 | | | | | | |  | | | | | | 32 | | | | | 2 | | | |  | | | | 5 | | | | 术考 | | | | 生科院 | |
| 9sk43302 | | | 园林色彩表现技法 | | | 48 | | | 16 | | | | | | |  | | | | | | 32 | | | | | 2 | | | |  | | | | 6 | | | | 术考 | | | | 生科院 | |
| 9sk51303 | | | 毕业论文（毕业设计） | | |  | | |  | | | | | | |  | | | | | |  | | | | | 4 | | | |  | | | |  | | | | 考查 | | | | 生科院 | |
| **小计** | |  |  | | |  | | |  | | |  | | | | | | |  | | | | | |  | | | | | **40** | | | |  | | | |  | | | |  | | | |  | |
| 注：辅修双学位的课程主要由该专业的学科专业基础课和专业核心课组成，课程学时、学分、学期安排必须与主修培养方案一致，学生至少修满40学分。 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |