（二）专业所设课程对毕业要求的支撑矩阵图

注： 与每项毕业要求达成关联度最高的教学活动用符号 H (强) 表示，其他根据关联度分别用符号 M(中) 、L(弱)表示。

| 课程  体系 | 毕业要求  课程名称 | 1.品德修养 | | | | 2.学科知识 | | | | 3.创新能力 | | 4.应用能力 | | 5.信息应用 | | 6.沟通表达 | | 7.团队合作 | | | 8.国际视野 | | .9.学习发展 | |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 1.1 | 1.2 | 1.3 | 1.4 | 2.1 | 2.2 | 2.3 | 2.4 | 3.1 | 3.2 | 4.1 | 4.2 | 5.1 | 5.2 | 6.1 | 6.2 | 7.1 | 7.2 | 7.3 | 8.1 | 8.2 | 9.1 | 9.2 |
| 通识  思政  类 | 中国近现代史纲要 | H |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 思想道德与法治 | H |  |  | H |  |  |  | H |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 习近平新时代中国特色社会主义思想概论 | H |  |  | H |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 毛泽东思想和中国特色社会主义理论体系概论 | H |  |  | H |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 马克思主义基本原理 | H |  |  | H |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 形势与政策 |  | H |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | H | H |  |
| 通识  语言  工具  类 | 大学英语 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | H |  |  |  |  | M |  |  |  |
| 学术英语读写 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | H |  |  |  |  | M |  |  |  |
| 能源电力英语 |  |  |  |  |  |  |  |  |  |  |  |  | H |  |  |  |  |  |  | M |  |  |  |
| 人工智能基础 |  |  |  |  |  |  |  |  |  |  |  |  | H |  |  |  |  |  |  |  |  |  |  |
| Python语言程序设计 |  |  |  |  |  |  |  |  |  |  |  |  | H |  |  |  |  |  |  |  |  |  |  |
| 通识  综合  素养  类 | 大学体育课程 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | H | H |  |  |  |  |
| 大学生入学教育与生涯规划 |  |  | H |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | H |  |
| 大学生心理健康 |  |  | H | H |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 军事理论 |  |  |  | H |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 通识创新创业与就业指导类 | 创新创业基础 |  |  |  |  |  |  |  |  | H |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 大学生就业与创业实务 |  |  | H |  |  |  |  |  |  | H |  |  |  |  |  |  |  |  |  |  |  |  |  |

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| 通识能源电力特色类 | 能源中国 |  |  |  | M |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 丝路之光 |  |  |  | M |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 能源电力概论系列课程 | M |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | H |  |
| 公共  基础  类 | 高等数学 |  |  |  |  | H |  |  |  |  |  |  |  | H |  |  |  |  |  |  |  |  |  |  |
| 大学语文B | H |  |  |  |  |  |  |  |  |  |  |  |  |  |  | H |  |  |  |  |  |  |  |
| 英语口语 |  |  |  |  |  |  |  |  |  |  |  |  |  |  | H |  |  |  |  |  |  |  |  |
| 线性代数B |  |  |  |  | H |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 概率论与数理统计B |  |  |  |  |  |  |  |  |  |  |  |  | H |  |  |  |  |  |  |  |  |  |  |
| 专业  基础  类 | 管理学原理(英) |  |  |  |  | H |  |  |  |  |  | H |  |  |  |  |  |  |  |  | H |  |  |  |
| 微观经济学 |  | H |  |  |  | H |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 宏观经济学（英） |  |  |  |  |  | H |  |  |  |  | H |  |  |  |  |  |  |  |  | H |  |  |  |
| 经济法学B |  |  |  |  |  |  |  | H |  |  | H |  |  |  |  |  |  |  |  |  |  | M |  |
| 会计学A |  |  | M |  |  | H |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 组织行为学 |  |  |  |  |  |  | H |  |  | M |  | M |  |  |  |  |  |  |  |  |  |  |  |
| 公司治理 |  |  |  |  | H |  |  |  |  |  | H |  |  |  |  |  |  |  |  |  |  |  |  |
| 运筹学B |  |  |  |  | H |  |  |  |  | H |  | H |  |  |  |  |  |  |  |  |  |  |  |
| 统计学（双语） |  |  |  |  | H |  |  |  |  | H | H |  |  |  |  |  |  |  |  |  |  |  |  |
| 人力资源开发与管理 |  |  |  |  |  |  | H |  |  | M |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 市场营销学 |  |  |  |  |  |  | H |  |  |  | H |  |  |  |  |  |  |  |  |  |  |  |  |
| 能源经济大模型与深度强化学习 |  |  |  |  |  |  |  |  | H |  |  |  |  | M |  |  |  |  |  |  |  |  | H |
| 专业  核心  类 | 财务管理A |  |  |  |  |  | H |  |  |  | M |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 管理专业英语 |  |  |  |  |  |  | M |  |  |  |  |  |  |  | H |  |  |  |  | H |  |  |  |
| 管理信息系统 |  |  |  |  | M |  |  |  |  | H |  |  |  | H |  |  |  |  |  |  |  |  |  |
| 企业战略管理  （双语） |  |  |  |  |  |  | H |  |  |  |  |  |  |  |  |  |  |  |  | M |  |  |  |
| 运营管理 |  |  |  |  |  |  | H |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 专业  模块  类 | 国际人力资源管理(英) |  |  |  |  |  |  | M |  |  |  |  |  |  |  |  |  |  |  |  |  | H |  |  |
| 人员培训与开发 |  |  |  |  |  |  | H |  |  | M |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 绩效管理 |  |  |  |  | M |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

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|  | 财务会计 |  |  | M |  |  | H |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 管理会计 |  |  |  |  |  | H |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 高级财务管理 |  |  |  |  |  | H |  |  |  | M |  | H |  |  |  |  |  |  |  |  |  |  |  |
| 专业  选修  类 | 技术经济学 |  | H |  |  |  | H |  |  |  |  |  | M |  |  |  |  |  |  |  |  |  |  |  |
| 电力经济管理导论 |  | M |  |  |  |  |  |  |  |  |  |  |  |  | M |  |  |  |  |  |  | H |  |
| 公共关系学 |  |  | H |  | M |  |  |  |  |  |  |  |  |  |  | H |  |  |  |  |  |  |  |
| 市场调查与预测 |  |  |  |  | M |  |  |  |  |  |  |  |  | H |  | H |  |  |  |  |  |  |  |
| 投资学 |  |  |  |  | M |  |  |  |  | M |  | M |  |  |  |  |  |  |  |  |  |  |  |
| 供应链管理  （英） |  |  |  |  |  |  | H |  |  |  |  | M |  | H |  |  |  |  |  |  |  |  |  |
| 外贸英语函电(英) |  |  |  |  |  |  | M |  |  |  |  |  |  |  | H |  |  |  |  | H |  |  |  |
| 电力大数据分析与智能挖掘技术 |  |  |  |  |  |  |  |  |  | H |  | M | H |  |  |  |  |  |  |  |  |  |  |
| 创业学 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 系统工程 |  |  |  |  |  | H |  |  |  |  | H |  |  |  |  |  |  |  |  |  |  |  |  |
| 社会保障学 |  |  |  |  |  |  |  | H |  |  |  |  |  |  |  |  |  |  |  |  | M |  |  |
| 薪酬管理 |  |  |  |  |  |  | M |  |  |  |  | H |  |  |  |  |  |  |  |  |  |  |  |
| 财政与税收 |  |  |  |  | M |  |  |  |  | M |  | H |  |  |  |  |  |  |  |  |  |  |  |
| 智慧物流管理 |  |  |  |  |  | H |  |  |  |  |  |  | H |  |  |  |  |  |  |  |  |  |  |
| 电力营销 |  |  |  |  |  |  | M |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 电子商务 |  |  |  |  | M |  |  |  |  | H |  | H |  |  |  |  |  |  |  |  |  |  |  |
| 绿色电网与低碳系统 |  |  |  |  |  |  |  |  |  |  |  |  |  | H |  |  |  |  |  |  |  |  | H |
| 集中  实践  类 | 军事技能 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | H | H |  |  |  |  |
| 工程认知实训 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | H |  |  |  |  |
| 会计学大型作业 |  | H |  |  |  | M |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 统计学大型作业 |  |  |  |  |  |  |  |  |  |  |  | H |  | H |  |  |  |  | H |  |  |  |  |
| 生产认识实习 |  |  |  |  |  |  |  |  |  |  |  | M |  |  |  | M | H |  |  |  |  |  |  |
| 体质健康管理与实践（1）（2） |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | H | H |  |  |  |  |
| 创新创业训练与实践 |  |  |  |  |  |  |  |  | H |  |  |  |  |  |  |  | H |  | H |  |  |  |  |
| 人力资源管理大型作业 |  |  |  |  |  |  |  |  |  |  |  | H |  |  |  | H |  |  |  |  |  |  | H |
| 高级财务管理大型作业 |  |  |  |  |  |  |  |  |  |  |  | H |  |  |  | H |  |  |  |  |  |  | M |
| 市场营销学大型作业 |  |  |  |  |  |  |  |  |  |  |  | H |  |  |  | H |  |  |  |  |  |  | M |
| 毕业实践 |  |  | H |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | H |
| 毕业论文（设计） |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | H |  |  |  |  |  |  | H |