《管理信息系统》课程中英文简介

Management Information System

课程代码：070064A **Course Code：**070064A

课程名称：管理信息系统 **Course Name：**Management Information System

学时：64 **Periods：**64

学分：4 **Credits：**4

考核方式：考试 **Assessment：**Examination

先修课程：计算机网络技术与应用、 **Preparatory Courses：**Techniques and

数据库原理与应用 Applications of Computer Networking,

Principles and Applications of Database

《管理信息系统》是本科信息管理与信息系统专业的专业必修课。课程主要讲授信息、系统、管理信息系统等基本概念以及系统规划、系统分析、系统设计、系统实现、系统测试、运行维护等阶段的工作原则和技术方法等内容。课程以管理信息系统的开发过程、组织管理过程为主线，结合大量的应用案例，系统地介绍管理信息系统的理论、方法以及应用技术。课程的教学目的是让学生学会应用系统的观点分析和解决问题，明确信息在管理系统中的重要地位，学会从信息系统的视角思考组织的问题。并通过小组个性化系统分析与设计项目实践，初步具备从总体上规划、分析和设计信息系统的基本能力，以及运用管理信息系统对组织管理进行决策支持能力。

“Management Information System” is a required course for undergraduate information management and information system major. The course mainly introduces the basic concepts of information, system and management information system, as well as the working principles and technical methods of system planning, system analysis, system design, system implementation, system testing, operation and maintenance. The course takes the development process and organization management process of management information system as the main line. Combined with a large number of application cases, it systematically introduces the theory, method and application technology of management information system. The teaching purpose of the course is to let students learn to analyze and solve problems from the perspective of application system, clarify the important position of information in the management system, and learn to think about organizational problems from the perspective of information system. And through the group personalized system analysis and design project practice, students initially have the basic ability of overall planning, analysis and design of information system, as well as the ability of using management information system to support the decision-making of organization management.