《Web应用系统开发实践》课程中英文简介

Development Practice of Web Application System

课程代码：2121453A **Course Code：**2121453A

课程名称：Web应用系统开发实践 **Course Name：**Development Practice of Web Application

System

学时：48 **Periods：**48

学分：3 **Credits：**3

考核方式：考试 **Assessment：**Examination

先修课程：Web前端开发技术 **Preparatory Courses：**Development Techniques for

Front-end of Website

《Web应用系统开发实践》课程主要介绍了基于JavaWeb的编程技术，主要包括：Web技术基础；Servlet技术模型和Servlet容器模型、ServtetAPI应用和Servlet高级应用；JSP的各种元素、生命周期、作用域对象等；Web应用开发中的组件重用技术；Web应用的事件处理与过滤器的应用以及安全性等问题；MVC开发模式等。

The course of “Development Practice of Web Application System” mainly introduces the programming technology based on Java Web, including: Web technology foundation; Servlet Technology Model and servlet container model; servlet API Application and servlet advanced application; various elements, life cycle, scope object of JSP; component reuse technology in web application development; event handling of web application, application of filter and security, MVC development mode, etc.