《分布式计算》课程中英文简介

Distributed Computing

课程代码：071623A **Course Code：**071623A

课程名称：分布式计算 **Course Name：**Distributed computing

学时：48 **Periods：**48

学分：3 **Credits：**3

考核方式：考试 **Assessment：**Examination

先修课程：操作系统、大数据计算机基础 **Preparatory Courses：**Operating System、

程序设计基础及应用 Basic Compute on big data、Base and

Application of Programming

《分布式计算》是数据科学与大数据技术专业的学科基础课，是学生学习其它专业课程的先修课程；通过本课程的学习学生将分布式计算和云计算的基础知识，熟悉分布式应用的基本原理和思想，了解基于分布式和云计算的架构模型及相关应用。

“distributed computing” is the basic course of data science and big data technology. It is the first course for students to learn other professional courses. Through this course, students learn the basic principles and ideas of distributed applications and cloud computing, and understand the architecture models based on distributed and cloud computing and applications.