## C程序设计课程介绍

## 一、中文简介:

通过介绍 C 语言及其编程技术,包括数据的定义、运算及流程控制、程序结构和函数、数据的输入和输出、编译预处理、指针、结构、文件、常用算法和程序设计方法和风格等内容,使学生了解高级程序设计语言的结构,掌握基本的程序设计思想和方法,具有基本的分析问题和利用计算机求解问题的能力。

## 二、英文简介:

The C language and its programming is introduced in the course, including data definition, operation and process controlling, program structure and functions, data input and output, preprocessor, pointers, structure, file, common algorithms and programming methods and styles, and so on. With these above, students will understand the structure of high-level programming language, master the basic ideas and methods of program design, and be having the capability of a basic analyzing problems and solving problems with computer.