Course Profile (Selected)

- Advanced Mathematics(Calculus)
- Linear Algebra
- Probability and Statistics
- Discrete Mathematics
- Numerical Computing
- Operational Research

- Advanced Programming Language
- Organization and Structure of Computer
- Principles and Interface of MCU
- Computer System Structure
- Operating System
- Data Structure
- Algorithm Analysis and Design
- Database System
- Computer Networks
- Principles and Technology of Compiling and Translation
- Software Engineering
- Digital Image Process

- Introduction to the Scientific Research Method and Training
- Computer Science and Life Science
- Applications of LINUX
- Audio Editing
- Introduction to Information Security

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