**Information and Computational Science (Statistics and Financial Actuarial Science)**

The major aims at training senior actuary with good mathematical knowledge, with modern management theoretical foundation, master the basic theory, basic knowledge and basic skills and methods of statistics and financial actuarial science, as well as basic knowledge of financial laws, master statistics, probability and finance, with the knowledge and ability of business management.  
Enrollment Advantage  
The school of Science has ZUST Research Institute of Applied Mathematics, Financial Mathematics Laboratory, Key Laboratory of the Basic Mathematics of University, Information and Computing Science laboratory which are funded Provincial Department of Finance. The school of Science has two provincial key disciplines basic mathematics and applied mathematics.  
The school of Science cooperates with Wilhelmshaven/Oldenburg/Elsfleth University of Applied Sciences of German, carrying out 2+3 program, students and faculty exchange program and so on.

**Main courses**  
Statistics  
Principles of Western Economics  
Principles of Finance  
Econometrics  
Financial Engineering  
Actuarial Science  
International Financial Law  
Operation Research  
International Investment  
Accounting for Banking  
Financial Management  
Transition and Development of Chinese Finance  
Seminar on the Issues of Contemporary China’s Finance

**Graduation Orientation**  
The graduates can be engaged in actuarial analysis, design, management and evaluation employed at government, business, financial institutions and scientific research units.