**English-medium Master Programs**

Flight Vehicle Design and Engineering

Civil Engineering

Engineering Mechanics

Road and Railway Engineering

Solid Mechanics

Fluid Mechanics

Measuring and Testing

Technology & Instruments

Man-Machine & Environment Engineering

Mechanical Design and Theory

Helicopter Engineering

Nanomechanics

Active Monitoring and Control

General and Fundamental

Thermal Energy Engineering

Vehicle Engineering

Aerospace Propulsion Theory and Engineering

Machine Design and Theory

System Simulation and Control

Aerospace Science and Technology

Electrical Engineering and Automation

Navigation Guidance and Control

Control Theory and Control Engineering

Pattern Recognition and Intelligent Systems

Detection Technology and Automatic Equipment

System Engineering

Power Electronics and Power Drive

Electrical Machines and Electrical Apparatus

Measuring and Testing Technology and Instruments

Precision Instruments and Machinery

Information and Communication Engineering

Mechanical Manufacture and Automation

Aerospace Manufacture Engineering

Mechanical and Electrical Engineering

Mechanical Design and Theory

Industrial Designing

Material Processing Technology

Material Science and Engineering

Applied Chemistry

Nuclear Technology and Application

Material Physics and Chemistry

Material Processing Engineering

Physics and Chemistry

Organic

Chemistry

Environmental Engineering

Radiation Protection and Environmental Protection

Physical Chemistry

Nuclear Science and Engineering

Traffic Information Engineering and Control

Transportation Planning and Management

Vehicle Operation Engineering

Mathematics Physics

Industrial Engineering

Management Science and Engineering

Systems Engineering

Financial Engineering

Fundamental Theory of Marxism

Navigation Guidance and Control

Computer Science and Technology

Aeronautical Engineering

Mechanical Engineering

Software Engineering and Management

Electronics and Electrical Engineering

International Business

Bio-inspired Structure and Material

The Front Lecture of Bio-inspired Science and Engineering

Bioinformatics