

A Brief Introduction to the Northeast Forestry University



Founded in 1952, Northeast Forestry University (NEFU) was formed by the combination of both Zhejiang University and forestry department of Northeast Agricultural College . It is currently one of the key universities affiliated with the Ministry of Education of People's Republic of China as well as one of the universities of the National "211 Project" .

Northeast Forestry University is located in the city of Harbin, the center of the region with China's largest state-owned forests. Its campus covers more than 136 hectares with teaching buildings, scientific research laboratories and practice sites. In addition, there are several practice centers which include the Maoershan Experimental Forestry Center (Maoershan National Forest Park) and the Liangshui Experimental Forestry Center (Liangshui National Nature Reserve) etc. Therefore, the university has a total area of 33,000 hectares.

NEFU is presently a multidisciplinary university with forestry as its leading field and offers a unique specialization in forestry engineering. NEFU has also specializes in forestry-related aspects of agriculture, science, engineering, economy, management, liberal

arts and law. The university at present is comprised of sixteen schools and two departments. There are five post-doctoral scientific research programs, four first-level and thirty-two second-level doctoral degree programs. In addition, there are also ten first-level, seventy-five second-level master's degree programs, three types of special discipline master's degree programs in nine fields and fifty-seven undergraduate programs. NEFU has



two national first-level key disciplines, two national second-level key disciplines, six key disciplines authorized by the State Forestry Administration, two key discipline groups authorized by Heilongjiang Province, four Heilongjiang Provincial first-level key disciplines, and fifteen Heilongjiang Provincial subordinate key disciplines. With the approval of National Planning Commission and Ministry of Education, NEFU runs the national training centers of life science and technology. In addition, NEFU operates the teaching and research centers of basic sciences particularly in biology, which are also approved by the Ministry of Education.

There are now more than 28,000 students of various backgrounds in NEFU. Since its founding in 1952, NEFU has cultivated over 70,000 students and has become the largest national training center for personnel engaged in advanced sciences relating to

forestry. The university has 1,269 full-time teachers, including seven academicians of Chinese Academy of Engineering and visiting academicians and two specially invited professors of Changjiang Scholar Program. In recent years, some members of NEFU faculty have received special honors, including three national-level Excellent Teacher award, four provincial Famous Teacher award, five provincial-level Excellent Teacher award and two Provincial Model Teachers.



NEFU has excellent facilities for teaching, research and practice, with one national scientific observation key station (Maoershan forestry ecological system location station), three key laboratories of Ministry of Education, four key laboratories of the State Forestry Administration, and forty-nine research institutions. There are also nine practice sites within the school, including the Maoershan Experimental Forestry Center and Liangshui Experimental Forestry Center and 180 bases outside the school.

Since 2001, NEFU has won more than 140 awards of varying levels in scientific researches, including two National second-place awards for Technology and Innovation, three National second-place awards for Advancements in Science and Technology, one Heliang Heli Fund award for Advancements in Science and Technology, six

Liangxi prizes awarded by Chinese Society of Forestry, seventy-four other provincial and departmental awards and has obtained sixty-nine national patents.

Northeast Forestry University has made great development in international communication and cooperation. It has established intercollegiate cooperative relations with fifty-eight universities and institutions. In recent years, NEFU has invited more than 300 foreign experts and scholars from more than thirty countries and regions (including the United States, Canada, Russia and Sweden, etc.) to teach, lecture, research, visit and tour the university.

NEFU has been titled the Provincial-level Civilized Unit for a continuous thirteen years. The university was also awarded the honorary title of "National Advanced Unit of Spiritual Civilization Construction" in 1999 and 2003 by the central government. In recent years, NEFU has been honored with the National Advanced Collective of "Cultivating Students in Three Aspects," the National Model Home of Workers and Staff (the National Model Labor Union), the National Advanced Collective of Teacher's Morals Construction, the Advanced Unit of Campus Landscaping among Heilongjiang universities and has also won the honorary title of "the National Advanced Unit of Social Practice" twelve times in succession.

NEFU will carry on the "DongLin (short form of the Northeast Forestry University in Chinese) spirit" of "working hard in unity, self-inspiration, utilizing advantages to the fullest and competing for the top" and fulfill the school motto of "promoting excellent learning and noble virtue." The university will continue to uphold and enrich these qualities and seek to build itself into a nationally top-rated research-oriented university with influence in the international university community by the year of 2032, i.e. its 80th anniversary.

Main Facts of NEFU

Colleges & Departments

College of Forestry

College of Wildlife Resources

College of Electromechanical Engineering

College of Humanities and Law

College of Information and Computer Engineering

College of Life Science

College of Forest Economics and Management

College of Landscape Architecture

College of Material Science and Engineering

College of Civil Engineering

College of Sciences

College of Foreign Languages

College of Engineering and Technology

College of Traffic

College of Continuing Education

Physical Education Department

College of International Exchange

Teaching and Research Department of Marxism

Key Disciplines

First grade of National key disciplines

Forestry

Forest Tree Genetics and Breeding

Silviculture

Forest Protection

Forest Management

Wildlife Conservation and Utilization

Ornamental Plants and Horticulture

Soil and Water Conservation and Desertification Controlling

Forest Engineering

Forest Engineering

Wood Science and Technology

Chemical Processing Engineering of Forest Products

Second Grade of National Key Disciplines

Botany

Ecology

Key Disciplines of State Forestry Administration

Forest Tree Genetics and Breeding

Silviculture

Forest Management

Ornamental Plants and Horticulture

Chemical Processing Engineering of Forest Products

Forestry Economics & Management

Key Disciplines of Heilongjiang Province

Provincial Key Discipline Groups

Forestry

Biology Material Science and Technology

Provincial First-level Key Disciplines

Biology

Forestry

Forest Engineering
Agricultural and Forestry Economics & Management

Provincial Second-level Key Disciplines

Population, Resources and Environmental Economics
Chemistry and Physics of Polymers
Cell Biology
Biochemistry and Molecular Biology
Computer Applied Technology
Chemical Processing Engineering of Forest Products
Biomaterial Engineering
Forest Tree Genetics and Breeding
Silviculture
Forest Management
Horticulture
Soil and Water Conservation and Desertification Controlling
Biomedical Engineering
Corporate Management
Accounting

Key Laboratories

Key Laboratory of Ministry of Education

Key Laboratory of Forest Plant Ecology, Ministry of Education

Key Laboratory of Bio-Based Material Science and Technology

Key Laboratory of Forest Tree Genetic Improvement and Biotechnology, Ministry of Education

Research Centers and Institutes

National Base for Cultivating People of Life Science and Technology

National Base for Cultivating People of Base Science Research and Teaching (Biology Major)

Maoershan Experimental Forestry Center

Liangshui Experimental Forestry Center

Forestry Demonstration Base of Harbin

Academic Periodicals



Journal of Northeast Forestry University



Wildlife



Green Financial Affairs and Accounting



Chinese Forestry Economy



Forest Engineering



Journal of Forestry Research



Bulletin of Botanical Research