

**14. College of Information Science and Engineering**

Major	Bachelor	Master
Network Engineering	◆	
Internet of Things Engineering	◆	
Spatial Information and Digital Technology	◆	
Information and Computing Science	◆	
Communication Engineering	◆	
Geomatics Engineering	◆	
Remote Sensing Science and Technology	◆	
Computer Science and Technology	◆	◆
Mathematics and Applied Mathematics	◆	◆
Electronic Information Science and Technology	◆	◆
Science and Technology of Surveying and Mapping		◆
Agricultural Engineering and Information Technology		◆

15. College of Chemistry and Material Science

Major	Bachelor	Master
Material Chemistry	◆	
Resource Recycling Science and Engineering	◆	
Applied Chemistry	◆	◆
Chemistry		◆
Materials and Chemistry Engineering		◆

16. College of International Exchanges

Major	Bachelor
Business Management (Sino-German Cooperation)	◆
International Economics and Trade(Sino-German Cooperation)	◆
Accounting(Sino-German Cooperation)	◆

17. College of Physical Education

Major	Bachelor
Social Sports Guidance and Management	◆

18. College of Arts

Major	Bachelor
Musicology	◆
Recording Art	◆
Environmental Design (Landscape Design Direction)	◆
Environmental Design (Interior Design Direction)	◆
Visual Communication Design	◆

**SDAU****Shandong Agricultural University****Shandong Agricultural University (SDAU)**

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Overview of Cooperation

SDAU has established international cooperation with more than 60 foreign universities and research institutes.

We have 4 Chinese-foreign cooperatively-run programs and 1 school with universities from Germany, UK and USA. More than 7000 students have graduated.

Global Cooperation Partners



Partner Statistics (According to countries)

	1		1		1
	6		2		1
	2		1		1
	6		1		14
	6		2		2
	1		4		3
	2		3		3
	1		1		1
	1				

Brief Introduction



History

Shandong Agricultural University (SDAU), situated at the foot of the magnificent Mount Tai Shan, was founded in Jinan in 1906 with a history of 117 years. At present, SDAU is a multi-disciplinary university with agricultural science as its strength and life science as a distinctive feature, covering many areas of both natural sciences and social sciences.

Vision and Mission

Integrate learning with doing, and take practice as priority.
Put talent cultivation first, and worship academics.

Motto

To climb higher, you must start from the bottom.

Organizations

21 Colleges	27 Administrative Offices
7 National Research Platforms	2 University Libraries
2 University Hospitals	

Faculty and Staff

2631 faculty members
1067 professors and associate professors
1 Academician of Chinese Academy of Sciences
2 Academicians of Chinese Academy of Engineering
12 experts of the National Talents Project
5 Young and Middle-aged State-ranking Experts with Outstanding Contribution
1 Special-term Professor of Yangtze River Scholars Award Scheme
2 Young Yangtze River Scholars
10 experts of National Ten-Thousand Talents Plan
6 experts of National Science Foundation for Outstanding Youth
3 experts of National Outstanding Youth
4 National Famous Teachers
2 Innovative Teams of Yangtze River Scholars and Innovative Teams Development Plan
3 National Teaching Teams
70 Taishan Scholars

Students



28967 undergraduate students

5579 master degree and doctoral students

Alumni and Achievements

More than 400,000 alumni
4 Yangtze River Scholars and 12 national distinguished young scholars

3 academicians of Chinese Academy of Sciences (Li Zhensheng, Yin Xiangchu and Zhu Zhaoliang)

1 academician of European Academy of Sciences (Shi Yufang)

5 academicians of Chinese Academy of Engineering (Shu Huai rui, Shan Lun, Yu zhen wen, Li Yu, Li Peilu)

1 academician of International Europe-Asia Academy of Sciences (Tang Keli)



1. College of Agronomy

Major	Bachelor	Master	Doctor
Agronomy	◆		
Plant Science and Technology	◆		
Chinese Medicine Resources and Development	◆		
Seed Science and Engineering	◆		◆
Agronomy and Seed Industry		◆	
Crop Science	◆	◆	
Crop Cultivation and Farming	◆	◆	
Crop Genetics and Breeding	◆	◆	
Seed Science and Technology	◆	◆	
Plant Resource Science			◆

5. College of Horticulture Science and Engineering

Major	Bachelor	Master	Doctor
Facility Agriculture Science and Engineering	◆		
Horticulture Science	◆		◆
Tea Science	◆	◆	◆
Agronomy and Seed Industry		◆	
Pomology		◆	◆
Olericulture		◆	◆
Ornamental Horticulture		◆	◆
Facility Horticulture	◆	◆	

9. College of Food Science and Engineering

Major	Bachelor	Master	Doctor
Food Quality and Safety	◆		
Grape and Wine Engineering	◆		
Food Quality and Safety & International Food Business Management	◆		
Food Processing and Safety	◆		◆
Food Processing and Safety (Sino-British Cooperation)	◆		◆
Food Science and Engineering	◆	◆	◆
Biology and Medicine	◆		

10. College of Life Sciences

Major	Bachelor	Master	Doctor
Biotechnology	◆		
Bioengineering	◆		
Bioscience	◆		
Biological Engineering			◆
Plant Physiology		◆	◆
Cell Biology		◆	◆
Microbiology		◆	◆
Developmental Biology		◆	◆
Biochemistry and Molecular Biology		◆	◆
Hydrobiology		◆	◆

2. College of Plant Protection

Major	Bachelor	Master	Doctor
Plant Protection	◆		
Pharmaceutical Engineering (Pesticide)	◆		◆
Forestry Protection	◆	◆	
Tobacco Science	◆	◆	
Mycology	◆	◆	
Plant Pathology	◆	◆	◆
Agricultural Entomology and Insect Pest Management	◆	◆	◆

6. College of Animal Science and Technology (Veterinary Medicine)

Major	Bachelor	Master	Doctor
Animal Science	◆		
Animal Science (Sino-US Cooperation)	◆		
Animal Pharmacy	◆		◆
Aquarium Science	◆		◆
Aquaculture Science	◆		◆
Veterinary Medicine	◆	◆	◆
Clinic Veterinary Medicine	◆	◆	◆
Animal Genetics, Breeding and Reproduction Science	◆		
Animal Nutrition and Feed Science	◆		
Animal Biotechnology	◆		
Basic Veterinary Medicine	◆		
Preventive Veterinary Medicine	◆		
Veterinary Public Health	◆		

3. College of Resources and Environment

Major	Bachelor	Master	Doctor
Land Resource Management (Sino-British Cooperation)	◆		
Environmental Ecological Engineering	◆		
Geographic Information Science	◆		
Land Resource Management	◆	◆	
Environmental Science	◆	◆	
Environmental Engineering	◆	◆	
Agricultural Resources and Environment	◆	◆	◆
Agricultural Informatization	◆		
Soil Science	◆	◆	
Plant Nutrition and Fertilizer Science	◆	◆	
Resources Utilization	◆	◆	
Land Resource Science	◆		

7. College of Mechanical and Electronic Engineering

Major	Bachelor	Master	Doctor
Electrical Engineering and Automation	◆		
Vehicle Engineering	◆		
Mechatronics Engineering	◆		
Agricultural Mechanization and its Automation	◆		
Mechanical Design, Manufacturing and Automation	◆		
Automation	◆		
Mechanical Engineering		◆	
Agricultural Engineering	◆	◆	

4. College of Forestry

Major	Bachelor	Master	Doctor
Sericulture	◆		
Wood Science and Engineering	◆		
Landscape Gardening and Architecture	◆	◆	
Soil and Water Conservation and Desertification Combating	◆	◆	
Forestry	◆	◆	◆
Rearing of Special Economic Animals	◆		
Landscape Planting and Ornamental Gardening	◆		
Finance	◆	◆	
Silviculture	◆	◆	
Forest Management	◆	◆	
Tree Genetics and Breeding	◆	◆	
Agriculture and Forestry Economy and Management	◆	◆	◆

8. College of Economics and Management (Business College)

Major	Bachelor	Master	Doctor
Digital Economics	◆		
Financial Management	◆		
Tourism Management	◆		
Assets Evaluation	◆		
Accounting	◆		◆
Business Administration	◆		◆
International Economics and Trade	◆	◆	
Finance	◆	◆	
Industrial Economics	◆		
Public Administration	◆		
Agriculture and Forestry Economy and Management	◆	◆	◆

13. College of