

Liaocheng University



College of Life Sciences

The College of Life Sciences originated in Liaocheng Teachers' College in 1986. It has a faculty and staff of fifty five and an enrollment of one thousand two hundred forty students, which offers different disciplines for undergraduate and post graduate students. It is a vibrant academic community where research and learning are both fascinating and fun.

The College pays high attention to scientific and academic research. Currently thirteen programs were supported by the National Natural Science Foundation of China, nine programs from the Natural Science Foundation of Shandong Province, and a portion of a major program of the Ministry of Agriculture of China as well as many other projects. The total research foundation has exceeded nine million yuan.

The college faculty has published hundreds of papers annually in peer reviewed journals such as the Science Citation Index and Engineering Index as well as published more than twenty scientific books and textbooks. In addition the faculty has undertaken a Biochemistry Bilingual Teaching Project initiated by the Ministry of Education of China. Their research in the fields of free living nematode taxonomy, yellow peach and hawthorn breeding has reached a prominent level across China.

While striving to nurture academic success in a professional environment and with interdisciplinary approaches, graduates of the College of Life Sciences not only receive a good education and are prepared to have good careers but also learn valuable skills to become good citizens.

Laboratory Works

College of Life Sciences has a laboratory building with a total area of 8600 m². There are twenty one laboratory classrooms for undergraduate students and six research laboratories for postgraduate students. One key laboratory of the Provincial Higher Education department plays an important role in research on ecology and biodiversity. One taxidermy museum in the laboratory building provides the basic information of animal taxonomy for study. The college library contains hundreds of journals and tens of thousands of paper and electronic books as well. The laboratory building is equipped with modern facilities and equipment. Across the range of biological disciplines, research opportunities are provided by using genetic technologies, electron microscopes, and precision analytic instruments, and that can take you to field stations.

Training Locations

College of Life Sciences has several training locations in Shandong Province. These greatly assist our teaching and research and many undergraduate courses. Field-trips allow students to apply techniques and theories they have learned in lectures and also interact with staff in a more informal setting.



Breeding new yellow peach species



Breeding new hawthorn species



Taxidermy museum



Biochemistry laboratory