



深圳北理莫斯科大学  
УНИВЕРСИТЕТ МГУ-ППИ В ШЭНЬЧЖЭНЕ  
SHENZHEN MSU-BIT UNIVERSITY



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## Master program: “Fundamental and systems ecology”

### What to Study?

Ecologists investigate the relationships between organisms and their environment. As a master’s student you will study how nature works. Both an aim in itself and to develop the tools to predict and combat problems caused by pollution, biodiversity loss and climate change. You will study Ecology from a plant, animal and systems perspective. Ecological processes are investigated from the molecular level on to the regional and global scale, where field observations and experiments are used to identify ecosystems’ patterns and functions.

A key advantage of the educational process is its concentration around the scientific work. Students from the very beginning start working on their own scientific projects under supervision of the academic staff. The tutors do not solely realize the educational program but also curate the scientific projects of students cultivating in them such skills as critical thinking, search and analysis of the scientific information, oral and written presentation of results.

### Career Prospects

The Program offers training, which will be appropriate for a successful career in academia, governmental and nongovernmental organizations involved in nature conservation, environmental risk assessment, or biological control and integrated management.