

MASTER'S DEGREE IN
ANIMAL AND FOOD SCIENCE
IN TROPICS AND SUBTROPICS



STUDY & EXPLORE
THE WORLD

- ANIMAL HUSBANDRY • CATTLE,
BUFFALOES, GOATS, SHEEP, PIG, POULTRY
- GENETICS AND BREEDING
 - ANIMAL FEEDING AND NUTRITION
 - LIVESTOCK REPRODUCTION
 - FOOD QUALITY AND CERTIFICATION
 - BEHAVIOURAL ECOLOGY
 - TROPICAL PASTURES



Czech University of Life Sciences Prague

**Faculty of Tropical
AgriSciences**

ANIMAL AND FOOD SCIENCE IN THE TROPICS AND SUBTROPICS

is a two-year M.Sc. programme taught in English. The programme offers an interdisciplinary approach to examining the food-processing industry and sustainable approaches to livestock management. Students also gain in-depth knowledge, professional skills and critical awareness related to animal welfare, nutrition and health, and genetic composition. A broad understanding of socio-economic factors related to development and poverty alleviation prepares students for work in the international development sector. FTA provides many opportunities to gain hands-on experience and practical skills through its projects around the world. Students are highly encouraged to develop their master's thesis in conjunction with one of these development projects or with a local institution, such as the FTA antelope farm project or a veterinary or food processing lab. Various areas of specialization prepare students for professional careers as quality and control managers, researchers and advisers in the agro-industry, government and service sectors. Graduates will also be qualified to pursue work abroad in the development cooperation sector and in international business operations. The diverse international student body at FTA brings a unique mix of opinions and perspectives into our classroom environment, creating an ideal atmosphere for peer-to-peer learning. Students graduate with the title „Inženýr“ - Ing. (M.Sc. equivalent)

ADDITIONAL KNOWLEDGE AND SKILLS OF GRADUATES:

- PROFESSIONAL COMMUNICATION AND PRESENTATION SKILLS
- APPLIED RESEARCH AND SCIENTIFIC METHODOLOGY
- LABORATORY RESEARCH PROCEDURES
- ANALYTICAL SKILLS REGARDING BIOLOGICAL, TECHNICAL AND SOCIAL PROCESSES
- APPLIED SKILLS FOR ENTERING THE JOB MARKET

JOIN US AND BECOME A PART OF OUR PROJECTS IN ZAMBIA, MONGOLIA, MALI AND BOSNIA- HERZEGOVINA!

CONTACT

FACULTY OF TROPICAL AGRISCIENCES
CZECH UNIVERSITY OF LIFE SCIENCES PRAGUE

KAMÝČKÁ 129, 165 21 PRAGUE 6 SUCHDOL

STUDIJNIFTZ@FTZ.CZU.CZ, +420 224 382 164

PROGRAMME COORDINATOR: PROF. MVDR. DANIELA LUKEŠOVÁ, CSC.,

LUKESD@FTZ.CZU.CZ +420 224 382 506

WWW.FTZ.CZU.CZ, SKYPE: [STUDIJNI.FTZ](https://www.skype.com/join/studijni-ftz)