CEREAL BREEDING AND GENETICS

GRADUATE PROGRAMS FOR MASTER AND DOCTORAL DEGREES

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MASTER OF SCIENCE DEGREE (M.Sc.) PROGRAM

Fall Term

Courses

1. Genetic Resources in Cereals
2. Variety Identification and Seed in Cereals
3. Cereal Physiology

MASTER OF SCIENCE DEGREE (M.Sc.) PROGRAM

Spring Term

Courses

1. Quality in Cereals
2. Genetics and Breeding in Cereals
3. Experimental Designs and Statistical Analyses in Cereal Breeding Trials
DOCTOR OF PHILOSOPHY (Ph.D.) PROGRAM

Fall Term

Courses

1. Quantitative Genetics in Cereals
2. Phenomics in Cereals
3. Genotype x Environment Interactions and Stability Analyses in Cereal Breeding Trials

DOCTOR OF PHILOSOPHY (Ph.D.) PROGRAM

Spring Term

Courses

1. Resistance to Abiotic Stresses in Cereal Breeding
2. Resistance to Biotic Stresses in Cereal Breeding
3. Biotechnological Tools in Cereal Breeding