SEED ANALYST SHORT COURSE
Germination Testing
APRIL 23 - 26, 2018

Purity Testing
APRIL 30 - MAY 3, 2018

TETRAZOLIUM WORKSHOP
AUGUST 14 - 15, 2018
(Individualized training available by request on Aug. 16.)
For more information visit: seedlab.iastate.edu/training.

ADVANCE YOUR CAREER—
Earn AOSA/SCST Continuing Education Credit!

IOWA STATE UNIVERSITY
Seed Laboratory | Ames, Iowa
seedlab.iastate.edu
SEED ANALYST SHORT COURSE
Germination Testing Week
APRIL 23 - 26, 2018
Explores AOSA & ISTA Rules and the processes involved in seed germination, seedling evaluation, seed dormancy, vigor and deterioration. Tetrazolium (TZ) testing, testing for biotech traits, and other special tests. AOSA/SCST exam on April 27.

Purity Testing Week
APRIL 30 - MAY 3, 2018
Offers hands-on practice on seeds from grasses, small-seeded legumes, cereals, and more. Lectures on seed structures and identification, purity analysis, sampling, dividing, seed laws, and tolerances. Special emphasis on resources and tips for seed identification. AOSA/SCST exam on May 4.

TETRAZOLIUM WORKSHOP
AUGUST 14 - 15, 2018
Examines principles of Tetrazolium (TZ) testing, including seed physiology, why seeds stain, factors affecting staining, evaluation of TZ tests, uses for TZ information, and how the TZ test relates to other tests. Participants will gain hands-on experience preparing and evaluating TZ tests on several different species of seeds. Individualized training available by request on August 16.

For more information & to register visit:
register.extension.iastate.edu/seedscience/seed-testing

Presented by
Iowa State University Seed Laboratory
Iowa State University Seed Science Center
Iowa State University Extension and Outreach

Participants in the ISU Seed Analyst Short Course and Tetrazolium Workshop will have the opportunity to take part in hands-on exercises led by ISU experts as well as network with seed industry professionals. Both events qualify for Association of Official Seed Analysts and Society of Commercial Seed Technologists continuing education credits.