

Late Spring Courses

***June 17 – July 3, 2019**

AGED 537 – Enhancing Instructions in Agricultural Biology

Dr. Ann De Lay

10:00 a.m. – 12:00 p.m. in 10-100

Teaching methods of important biological concepts using agriculture as the context. Assisting agriculture teachers in identifying proper pedagogical strategies to integrate activities and laboratories into existing agriculture biology courses, including leadership development opportunities and activities. Emphasis on appropriate teaching methods and techniques, curriculum integration and application, and classroom resources.

AGED 570 – Agricultural Mechanics Curriculum Development

Dr. Ben Swan

8:00 a.m. – 10:00 a.m. in BRAE Lab 1

Strategies for the development of student skills in agricultural mechanics. Project design and wood construction. Shop safety and management of learning facilities.

AGED 570 – Mastering High School Ag Economic Principles

Dr. Sean Hurley

1:00 p.m. – 3:00 p.m. in 10-100

Development of Learn by Doing teaching strategies for high school teachers who teach an agricultural economics course. Topics include teaching of strategies for principles for agricultural economics, consumer economics, producer economics, farm and agribusiness management principles, macroeconomics, and agricultural policy.

AGED 570 – Teaching Methods in Agricultural Robotics

Dr. Bo Liu

3:00 p.m. – 5:00 p.m. in BRAE Lab 3

Instructional teaching methods for agricultural robotics including sensors, data acquisition system, basic computer programming, data processing, control system, wheeled and aerial robots for agricultural applications.

***Class meetings**

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	June 17	June 18	June 19	June 20	June 21	June 22
No class	June 24	June 25	June 26	June 27	June 28	June 29
No class	July 1	July 2	July 3			