

## Late Spring Courses

**\*June 15 – July 3, 2020**

### **AGED 523 – Laboratory Organization and Management in Agricultural Education**

Dr. Ben Swan

7:00-9:00 a.m. in BRAE Lab 1

*Organizing and managing laboratories, including agriculture mechanics curriculum and determining course content. Student demonstrations and presentations; assessment, analysis, and evaluation. Course is designed for in-service secondary agriculture teachers. Field trip required. Not open to students with credit in AGED 522.*

### **AGED 530 – Developing FFA and Supervised Agricultural Experience Programs in Secondary Education**

Dr. Ann De Lay

9:00-11:00 a.m. in 10-100

*Integrating FFA and supervised agricultural experience programs into the curriculum. Career development event implementation; record book usage; officer and committee training; recruitment; retention; retreat and leadership training. Current national and state initiatives and experiential learning opportunities in the workplace and entrepreneurial settings. Not open to students with credit in AGED 330.*

### **AGED 570 – Teaching Methods in Agricultural Robotics**

Dr. Bo Liu

9:00-11:00 a.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.*

### **AGED 570 – Teaching Food Science in High Schools**

Dr. Samir Amin

11:00-1:00 p.m. in 24-103A

*Instructional teaching methods for food science will include the following topics: food safety, food microbiology, food chemistry, food processing, sensory evaluation and product development.*

### **\*Class meetings**

<b>Monday</b>	<b>Tuesday</b>	<b>Wednesday</b>	<b>Thursday</b>	<b>Friday</b>
June 15	June 16	June 17	June 18	June 19
June 22	June 23	June 24	June 25	June 26
June 29	June 30	July 1	July 2	July 3