

Advanced problems in agriculture; research and experimentation in a selected area: animal science, plant science, or agricultural mechanics.

281. Problems in Agricultural Education (1-3; max total 3)

Prerequisite: graduate standing. Individual supervised research in agricultural education; appropriate reports and evaluation required. Individual conferences.

287. Organization, Administration, and Supervision of Agricultural Education (3)

Prerequisite: graduate standing. A study of the California and federal plans for vocational education as they pertain to agricultural education. The VEA Act of 1968 and the preparation of district plans.

289. Adult and Continuation Education in Agriculture (3) (Former Ag Ed 189)

Prerequisite: graduate standing or permission of instructor. History, philosophy, organization, administration, and development of teaching rural and urban adult education programs in agricultural mechanics and agricultural sciences.

290. Independent Study (1-3; max see reference)

See *Regulations and Procedures—Independent Study*.

299. Thesis (2-6; max total 6)

Prerequisite: see *Master's Degrees-Thesis Requirements*. Preparation, completion, and submission of an acceptable thesis for the master's degree.