



of the College of Agriculture

Society-Ready Graduates

UA Collaboration with NAU, AWC, CAC

Issue

Arizona's three public universities are located in Phoenix, Tucson and Flagstaff, leaving rural areas of the state unserved for academic programs in agriculture unless students matriculate to the University of Arizona. Distance education allows students to complete a bachelor's degree without leaving their home towns.

What has been done?

Interactive television courses are offered in Yuma, Coolidge and on the University of Arizona campus as part of a collaboration between the UA College of Agriculture, Central Arizona College's Signal Peak campus near Coolidge, and Arizona Western College in Yuma, using microwave television technology

provided by Northern Arizona University. Specially equipped classrooms in all three locations enable students to interact with the teacher and each other simultaneously. Live class sessions are transmitted from Tucson to Yuma and Coolidge, and also from Yuma to Tucson. Students enroll at the community colleges for lower division coursework and then take the distance courses through NAU and the UA to complete their degrees.

Impact

In 1998, this cooperative interinstitutional arrangement enabled more than 70 students to take courses from the university of Arizona without leaving their home towns. The program fulfills one of

the Arizona Board of Regents priorities: to expand access to the university. These are nontraditional students, and in the case of those in Yuma, nearly all work full time. The program enabled the cooperating institutions to arrange their curriculum to include each other's courses and thus expand their programs without hiring extra faculty to teach duplicate courses on each campus. As a result of this program, Northern Arizona University has accepted several agricultural science courses from the University of Arizona as electives for their general education requirements.

Funding
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