

HIGHLIGHTS- Agriculture, Agriculture Operations, And Related Sciences, 2004 National Summary of Baccalaureate Enrollment, Degrees Awarded, and Job Placement

FAEIS is a comprehensive web-based database of student and faculty data from the 1862, 1890, 1994 and Non Land Grant institutions. The purpose of FAEIS is to gather, compile, and distribute a broad range of higher education information related to the food, agricultural and natural resource sciences. FAEIS provides student enrollment, graduation, and job placement information, as well as faculty salary information.

The goal of this report is to highlight statistics of FAEIS data for use by the academic community, the USDA, congressional staff, media, libraries and industry. FAEIS data and other information related to food and agricultural education can be obtained through FAEIS on-line at <http://faeis.usda.gov>.

Fall 2004 baccalaureate enrollment from the 80 responding institutions with Agriculture, Agriculture Operations and Related Sciences programs was 25,345 (46%) female students and 29,702 (54%) male students (Fig. 1). 5,329 (45%) baccalaureate degrees were awarded to female students and 6,389 (55%) were awarded to male students from the 77 responding institutions (Fig. 1). Only 14 % of the baccalaureate students enrolled in the 80 responding institutions were minorities (Fig. 2). Of the 39 institutions reporting placement data, the highest % of graduating baccalaureate students (20%) went into graduate study (Fig. 3). Enrollment totals were similar in all three years (Fig. 4).

Figure 1 Agriculture, Agriculture Operations and Related Sciences baccalaureate student enrollment fall 2004 and degrees awarded by gender academic year 2003-2004 (enrollment N= 80, degrees awarded N= 77 institutions)

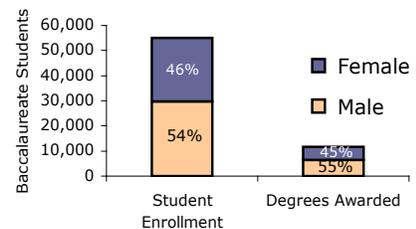


Figure 2 Agriculture, Agriculture Operations and Related Sciences baccalaureate student ethnicity enrollment data fall 2004 (N= 80 institutions)

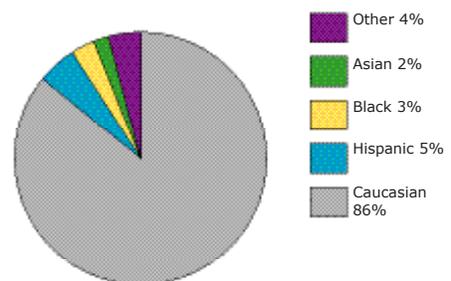
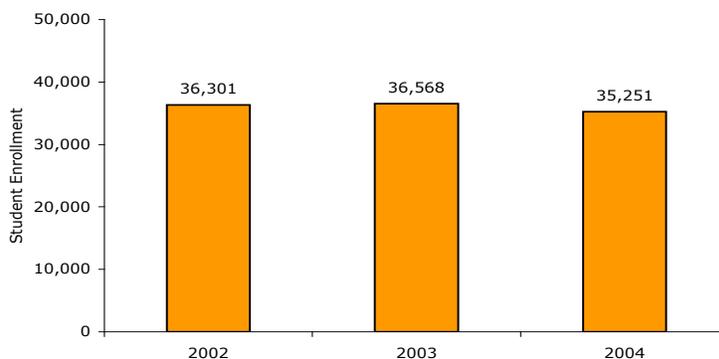


Figure 3 Agriculture, Agriculture Operations and Related Sciences baccalaureate placement data academic year 2003-2004 (N= 39 institutions)



Figure 4 Agriculture, Agriculture Operations and Related Sciences baccalaureate student enrollment fall 2002, 2003, 2004 for institutions that reported in all three years (N= 53)



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