

Minnesota Agriculture, Food and Natural Resources (AFNR) Education

Classroom - Experiential Learning - FFA

AFNR programs prepare students for successful careers and a lifetime of informed choices in the global agriculture, food, fiber and natural resources system. Through AFNR education, students are provided opportunities for leadership development, personal growth and career success.

Of the 19,974 AFNR students:

10,261



MINNESOTA FFA MEMBERS:

FFA encourages students to apply skills in order to prepare for future careers by developing their potential for premier leadership, personal growth and career success through agricultural education.

3,412



STUDENTS EARN SCIENCE CREDIT FOR AN AFNR COURSE:
AFNR students apply science in agricultural topics related to plants, animals, food and mechanics throughout Minnesota.

88%



GRADUATE IN 4 YEARS IF COMPLETE 240 HOURS OF CTE:
8,218 students completed 240 hours or more in an AFNR field and most are graduating on time.

CONCLUSION: Students completing an AFNR experience are prepared for the future.

Source: 2012-2013 Federal Carl Perkins Database Minnesota Department of Education

AFNR 3-Circle Model:



The AFNR Education Model displays the integral components needed to prepare tomorrow's leaders.

Agricultural education is delivered through three interconnected components in the 191 Minnesota AFNR Programs:

- I. Classroom or laboratory instruction.
- II. Experiential learning — Learning experiences that usually take place outside of the classroom, supervised by the agriculture instructor. We commonly refer to these as a Supervised Agricultural Experience (SAE) program. Students may explore new AFNR topics, work for an AFNR business, start their own business, or conduct research as part of their SAE program.
- III. Leadership education — delivered through student organizations such as the National FFA Organization.

WHO ARE AFNR CONCENTRATORS?

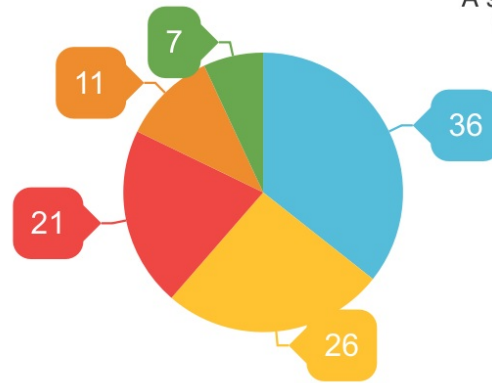


64.4% Male
5,289

35.6% Female
2,929

40%
**Economically
Disadvantaged**

CONCENTRATOR:
A student completing 240
hours (approximately 3
semester courses) of
coursework



AFNR Pathways Represented by Program Concentrators:



FFA makes a positive difference in the lives of students by developing their potential for premier leadership, personal growth and career success through agricultural education.

WHAT DO FFA MEMBERS GAIN?

PREMIER LEADERSHIP

74 members serve as region or state officers

PERSONAL GROWTH

4,349 received leadership training at a regional or state leadership conference

CAREER SUCCESS

480 members competed at the State Fair with exhibits from their SAE program

More than 3,500 attended the State FFA Convention to compete in 28 events, attend workshops, and network with colleges and industry

More than 1,000 attended the National FFA Convention in Louisville, Kentucky with many competing in events throughout the convention

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