

Summary of the 2012 Graduate Survey

Where are Agricultural/Horticultural Students after High School Graduation?

Data has been collected from Agriculture/Horticulture teachers regarding high school seniors who were enrolled in at least one Agriculture/Horticulture course during their high school career.

Points of interests:

- 63% of the students reported (7,568 of 12,051) have enrolled in programs of study at post-secondary institutions.
- 73% of the high school agricultural education students enrolled in post-secondary education (5,509 of 7,568) chose to continue their education at a community college; substantiating that high school Career and Technical Education (CTE) programs are key components in community college enrollment.
- 21% of agricultural education students reporting (1,614 of 7,568) are entering an agricultural/horticultural major of study.
- 37% of agricultural education graduates are entering directly into the workforce (4,483 of 12,051); showing a continued need for workforce preparation.

Where are Illinois' High School Agricultural/Horticultural Students after Graduation?

TOTALS		
Total Schools Reporting	97%	305
Total Students Reporting		12051
Total Students Entering Post-Secondary Education	63%	7568
Total Studnets Entering the Workforce	37%	4483

Agricultural/Horticultural Majors

TOTALS		
Community College		1242
University		372
Total		1614

Non-Agricultural/Horticultural Majors

TOTALS		
Community College		4267
University		1687
Total		5954

Summary of Annual Totals

Where are Illinois' High School Agricultural/Horticultural Students after Graduation?

		2007	2008	2009	2010	2011	2012
Total Schools Reporting		309	306	295	299	300	305
Total Students Reporting		8810	11235	11987	12386	12245	12051

		2007	2008	2009	2010	2011	2012
Ag/Hort Major		1425	1556	1533	1593	1532	1614
Non-Ag/Hort Major		4226	5413	5797	6176	6047	5954
Total Students		5651	6969	7330	7769	7579	7568

Ag/Hort Major		2007	2008	2009	2010	2011	2012
Community College		1083	1225	1166	1214	1190	1242
University		342	331	367	379	342	372
Total		1425	1556	1533	1593	1532	1614

Non-Ag/Hort Major		2007	2008	2009	2010	2011	2012
Community College		2986	3803	4057	4362	4364	4267
University		1240	1610	1740	1814	1683	1687
Total		4226	5413	5797	6176	6047	5954

This is where they are located as they enter the workforce:

		2007	2008	2009	2010	2011	2012
Agribusiness		217	23	240	223	264	227
Horticulture		51	73	55	87	69	55
Farming		117	119	118	168	165	123
Military		321	382	431	477	479	386
Employed Outside Ag/Hort		2453	3459	3813	3662	3689	3692
Total		3159	4266	4657	4617	4666	4483