

Post Graduation Activities

College of Agricultural Sciences

The Pennsylvania State University
Class of December 2007 – August 2008

College of Agricultural Sciences Post Graduation Activities by Degree

		Employment		Further Education		Personal Goals	
		Count	Percent	Count	Percent	Count	Percent
Associate	Male	1	100.0%				
Bachelor	Male	36	76.6%	11	23.4%		
	Female	29	67.4%	13	30.2%	1	2.3%
Master	Male	2	40.0%	3	60.0%		
	Female	7	87.5%	1	12.5%		
	Prefer not to answer	1	100.0%				
Doctoral	Male	5	100.0%				
	Female	7	100.0%				

**Status of College of Agricultural Sciences Graduates who Selected "Employment"
as their Primary Post-Graduation Goal**

		Employment Status					
		Full time		Part time		Seeking Employment	
		Count	Percent	Count	Percent	Count	Percent
Associate	Male	1	100.0%				
Bachelor	Male	29	80.6%			7	19.4%
	Female	25	86.2%	1	3.4%	3	10.3%
Master	Male	1	50.0%	1	50.0%		
	Female	5	71.4%	2	28.6%		
	Prefer not to answer	1	100.0%				
Doctoral	Male	5	100.0%				
	Female	5	71.4%	1	14.3%	1	14.3%

College of Agricultural Sciences Average Starting Salaries by Degree

		Salary				
		Valid N	Average	50th Percentile	25th Percentile	75th Percentile
Associate	Male	N=1	22,000	22,000	22,000	22,000
	Total	N=1	22,000	22,000	22,000	22,000
Bachelor	Male	N=27	36,789	36,000	30,000	45,000
	Female	N=24	38,875	38,000	35,125	46,750
	Total	N=51	37,771	37,000	30,500	45,000
Master	Male	N=1	60,000	60,000	60,000	60,000
	Female	N=5	53,580	55,000	35,450	71,000
	Prefer not to answer	N=1	34,000	34,000	34,000	34,000
	Total	N=7	51,700	55,000	34,000	62,000
Doctoral	Male	N=4	47,750	46,500	32,750	64,000
	Female	N=4	49,100	49,700	38,600	59,000
	Total	N=8	48,425	47,700	38,000	59,000

Job Search Methods Used by Employed College of Agricultural Sciences Graduates

		Degree Received							
		Associate		Bachelor		Master		Doctoral	
		Count	Column %	Count	Column %	Count	Column %	Count	Column %
Method/Source	Heard about job from a friend			6	11.1			1	10.0
	Heard about job from PSU alum			5	9.3	1	14.3		
	Career Services			3	5.6				
	Penn State Career Fair			7	13.0				
	Academic or Faculty Referral			8	14.8	2	28.6	4	40.0
	Worked previously for employer (co-op, intern, or part-time)	1	100.0	15	27.8	3	42.9		
	Web advertisement			9	16.7	1	14.3	6	60.0
	Print ad (newspaper, magazine)			2	3.7				
	Employment agency			3	5.6				
	Cold call/application			4	7.4	1	14.3	1	10.0
	Other			8	14.8	2	28.6		

Percent of total responses. A respondent might have used more than one method.

College of Agricultural Sciences Post-Graduation Activity by Department/Program

		Post-graduation Plans					
		Employment		Further Education		Personal Goals	
		Count	Percent	Count	Percent	Count	Percent
Associate	2AGB Assoc in Agricultural Bus	1	100.0%				
Bachelor	AEE Agricultural & Extension Ed	5	100.0%				
	AG BM Agricultural Business Mgmt	3	75.0%	1	25.0%		
	AG SC Agricultural Science	1	100.0%				
	A S M Agricultural Systems Mgmt	5	100.0%				
	ANBIO Animal Bioscience			7	87.5%	1	12.5%
	ANSCI Animal Sciences	13	65.0%	7	35.0%		
	E RRE Environ & Renewable Res	1	100.0%				
	E R M Environmental Resource Mgmt	3	37.5%	5	62.5%		
	ESOIL Environmental Soil Science	1	100.0%				
	FD SC Food Science	6	85.7%	1	14.3%		
	FORSC Forest Science	7	100.0%				
	HORT Horticulture	3	100.0%				
	LSCPE Landscape Contracting	5	83.3%	1	16.7%		
	TURF Turfgrass Science	5	83.3%	1	16.7%		
	W F S Wildlife and Fisheries Science	3	75.0%	1	25.0%		
	W P Wood Products	2	100.0%				
	Other/Not Listed	2	100.0%				
	Master	AN SC Animal Science			1	100.0%	
FD SC Food Science		2	100.0%				
FOR R Forest Resources		5	83.3%	1	16.7%		
HORT Horticulture				1	100.0%		
R SOC Rural Sociology				1	100.0%		
SOILS Soil Science		1	100.0%				
YFE Youth & Family Education		1	100.0%				
Other/Not Listed		1	100.0%				

College of Agricultural Sciences Post-Graduation Activity by Department/Program

		Post-graduation Plans					
		Employment		Employment		Employment	
		Count	Count	Count	Count	Count	Count
Doctoral	AG EC Agricultural Economics	2	100.0%				
	AEE Agricultural & Extension Ed	1	100.0%				
	AGRO Agronomy	1	100.0%				
	FD SC Food Science	3	100.0%				
	FOR R Forest Resources	1	100.0%				
	HORT Horticulture	1	100.0%				
	PATHB Pathobiology	2	100.0%				
	PPATH Plant Pathology	1	100.0%				

**Status of College of Agricultural Sciences Graduates who selected "Employment"
as their Primary Post-Graduation Goal by Department/Program**

		Employment Status					
		Full time		Part time		Seeking Employment	
		Count	Percent	Count	Percent	Count	Percent
Associate	2AGB Assoc in Agricultural Bus	1	100.0%				
Bachelor	AEE Agricultural and Extension Ed	4	80.0%	1	20.0%		
	AG BM Agricultural Business Mgmt	3	100.0%				
	AG SC Agricultural Science	1	100.0%				
	A S M Agricultural Systems Mgmt	4	80.0%			1	20.0%
	ANSCI Animal Sciences	11	84.6%			2	15.4%
	E RRE Environ & Renewable Res	1	100.0%				
	E R M Environ Resource Mgmt	2	66.7%			1	33.3%
	ESOIL Environmental Soil Science	1	100.0%				
	FD SC Food Science	6	100.0%				
	FORSC Forest Science	3	42.9%			4	57.1%
	HORT Horticulture	2	66.7%			1	33.3%
	LSCPE Landscape Contracting	4	80.0%			1	20.0%
	TURF Turfgrass Science	5	100.0%				
	W F S Wildlife and Fisheries Sci	3	100.0%				
	W P Wood Products	2	100.0%				
	Other/Not Listed	2	100.0%				
	Master	FD SC Food Science	2	100.0%			
FOR R Forest Resources		3	60.0%	2	40.0%		
SOILS Soil Science		1	100.0%				
YFE Youth & Family Education		1	100.0%				
Other/Not Listed				1	100.0%		
Doctoral	AG EC Agricultural Economics	2	100.0%				
	AEE Agricultural & Extension Ed	1	100.0%				
	AGRO Agronomy	1	100.0%				
	FD SC Food Science	3	100.0%				
	FOR R Forest Resources	1	100.0%				
	HORT Horticulture			1	100.0%		
	PATHB Pathobiology	1	50.0%			1	50.0%
	PPATH Plant Pathology	1	100.0%				

College of Agricultural Sciences Average Starting Salaries by Department/Program

		Salary				
		Valid N	Average	50th Percentile	25th Percentile	75th Percentile
Associate	2AGB Assoc in Agricultural Bus	N=1	22,000	22,000	22,000	22,000
Bachelor	AEE Agricultural and Extension Ed	N=3	37,333	37,000	37,000	
	AG BM Agricultural Business Mgmt	N=3	52,500	50,000	42,500	
	AG SC Agricultural Science	N=1	42,000	42,000	42,000	42,000
	A S M Agricultural Systems Mgmt	N=4	40,250	40,500	31,500	48,750
	ANSCI Animal Sciences	N=10	34,150	35,750	24,000	41,250
	E RRE Environmental & Renew Res	N=1	10,000	10,000	10,000	10,000
	E R M Environ Resource Mgmt	N=1	38,000	38,000	38,000	38,000
	ESOIL Environmental Soil Science	N=1	30,000	30,000	30,000	30,000
	FD SC Food Science	N=6	48,000	49,500	42,750	51,000
	FORSC Forest Science	N=3	40,600	30,800	26,000	
	HORT Horticulture	N=2	33,750	33,750	30,500	
	LSCPE Landscape Contracting	N=4	39,000	39,000	32,750	45,250
	TURF Turfgrass Science	N=5	32,600	32,000	27,000	38,500
	W F S Wildlife and Fisheries Sci	N=3	27,667	25,000	22,000	
	W P Wood Products	N=2	43,000	43,000	41,000	
	Other/Not Listed	N=2	34,500	34,500	31,000	
	Master	FD SC Food Science	N=2	58,500	58,500	55,000
FOR R Forest Resources		N=3	50,967	38,900	34,000	
SOILS Soil Science		N=1	60,000	60,000	60,000	60,000
YFE Youth & Family Education		N=1	32,000	32,000	32,000	32,000
Doctoral	AG EC Agricultural Economics	N=2	52,500	52,500	37,000	
	AEE Agricultural & Extension Ed	N=1	60,000	60,000	60,000	60,000
	FD SC Food Science	N=2	48,500	48,500	41,000	
	FOR R Forest Resources	N=1	52,000	52,000	52,000	52,000
	PATHB Pathobiology	N=1	43,400	43,400	43,400	43,400
	PPATH Plant Pathology	N=1	30,000	30,000	30,000	30,000