

December 2012 Future Plans Survey

College of Physical and Mathematical Sciences

Department Summary

This report presents summary results from the December 2012 Future Plans Survey for departments in the College of Physical and Mathematical Sciences, followed by summary information on employment and further education for the college as a whole.

Department Summaries

The following table provides summary statistics for December 2012 graduates in each of the College of Physical and Mathematical Sciences departments. It includes the number of students in the department who had applied to graduate in December 2012 (as of December 14, 2012) and the number of those students who submitted the Future Plans Survey. It also includes the number of students who indicated that at the time of the survey they had already accepted a full-time position (including military and volunteer work [e.g., Peace Corps]), and the number who indicated they were either attending or planning on attending graduate or professional school in the coming year. Finally, it includes summary statistics on the self-reported salaries of those having accepting full-time employment.

Table 1: Department Summaries

	Survey Population	Survey Respondents	Response Rate	N Full Time Job	N Grad/Prof School	25th Percentile Salary	Median Salary	75th Percentile Salary	Average Salary	N Reported Salary
Chemistry	12	6	50.0%	.	3	.	.	.	.	.
Mathematics	10	5	50.0%	1	2	**	**	**	**	1
Marine Earth & Atmospheric Sciences	7	6	85.7%	2	1	**	**	**	**	2
Physics	4	1	25.0%	.	1	.	.	.	.	.
Statistics	5	1	20.0%	.	.	.	.	.	.	.
PAMS Overall	38	19	50.0%	3	7	**	**	**	**	3

*The number of students who had applied to graduate in December 2012 as of December 14, 2012.

**Departments with three or fewer respondents providing salary information have been excluded from the table.

Full-Time Employment (college overall)

Table 2: Name of company/organization

	N
SAS Institute	1
Tax Technology Services	1
US Air Force	1

Table 3: Region of Company (inside/outside NC Triangle)

	N
Triangle	2
Outside NC	1

Table 4: Location of Company (state)

	N
Illinois	1
North Carolina	2

Table 5: Resources used to help get/locate job

	N
Career fair at NC State	2
Internship/externship	1
Student teaching experience	1
Professional society	1

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