

Survey of Departments of Statistics and Biostatistics

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Basic Information

- E-mail requests sent to 94 Departments
- Responses from 63
 - 40 (of 60) Statistics Departments
 - 23 (of 34) Biostatistics Departments
- Repeats from 2009
 - 29 Statistics Departments
 - 11 Biostatistics Departments

Degrees Offered

- **Statistics Departments (40)**
 - All offer Master's Degree
 - 31 offer Bachelor's Degree
 - 4 offer Biostatistics Master's Degree
 - 4 offer Biostatistics Ph.D.
- **Biostatistics Departments (23)**
 - 22 offer Master's Degree
 - None offer Bachelor's Degree

Statistics Departments

Variable	2008 Mean (s.e)	2009 Dble Smpl Estimator (s.e.)	2010 Mean (s.e)
Full-Time Faculty	19.2 (2.0)	17.8 (1.6)	18.2 (1.4)
Bachelor's Degrees	15.2 (3.6)	13.0 (1.9)	13.6 (2.1)
Bachelor's Students	44.8 (8.0)	46.2 (5.9)	48.7 (6.4)
Master's Degrees	23.1 (4.3)	20.5 (2.2)	16.9 (2.6)
Master's Students	29.7 (6.6)	26.9 (2.7)	31.7 (5.1)
Ph.D. Degrees	6.5 (0.8)	6.2 (0.7)	6.0 (0.6)
Ph.D. Students	31.7 (4.4)	33.7 (4.0)	34.2 (3.9)

Biostatistics Departments

Variable	2008 Mean (s.e)	2009 Dble Smpl Estimator (s.e.)	2010 Mean (s.e)
Full-Time Faculty	15.7 (2.4)	18.6 (2.0)	22.7 (2.5)
Master's Degrees	9.0 (1.9)	8.8 (2.4)	11.9 (2.9)
Master's Students	17.2 (3.3)	18.3 (3.9)	21.2 (3.6)
Ph.D. Degrees	3.1 (1.1)	4.1 (1.2)	4.0 (0.7)
Ph.D. Students	24.0 (6.6)	25.2 (5.8)	28.9 (5.0)

Applications/Admissions

	Master's		Ph.D.	
	2009	2010	2009	2010
Statistics:				
Applications	69.4 (9.7)	113.4 (17.1)	116.8 (17.1)	121.3 (15.0)
Expected to Enter	8.7 (1.4)	15.5 (3.0)	7.1 (1.2)	11.3 (3.2)
Biostatistics:				
Applications	34.6 (10.6)	43.0 (7.8)	46.5 (13.7)	66.1 (11.5)
Expected to Enter	8.2 (2.2)	8.6 (2.0)	6.7 (1.5)	6.7 (1.0)

Additional Question:

What is the main factor that limits the addition of more Ph.D. students?

For both statistics and biostatistics departments, the biggest factors are

1. Funding
2. Faculty