

May 23, 2018

The data contained in this report represent an extension of the Institute Normative Data report from the Course Instructor Opinion Survey (CIOS). This report contains data *BY SUBJECT* in the form of a 5-year running average from Fall 2013 through Spring 2018. The companion annual Normative Data report contains results *BY COLLEGE* from Fall 2017, Spring 2018, and since the inception of the CIOS.

The following data sets focus on survey Item 10: *Considering everything, the instructor was an effective teacher.* This question has been maintained in the same form throughout all versions of CIOS.

This format enables faculty to compare their scores with 5 year averages. Central tendencies and distributions of the question are reported by class size. Experience and general research confirm that class size is a primary variable explaining significant differences in ratings. The following notation may help you interpret the data:

- “N” is the number of classes in a particular population frame.
- “Median” is the middle value of an ordered array of classes’ interpolated median scores.
- Columns “Cut 1,” “Cut 2,” “Cut 3,” and “Cut 4” indicate the quintile values (20th, 40th, 60th, and 80th percentiles) in the distribution.
- Values range from 1 to 5, where 1 is “strongly disagree” and 5 is “strongly agree.”

We trust that these data are helpful to you. If you have any questions, feel free to contact Dr. Joe Ludlum at 404.385.1292 or <[joe.ludlum@gatech.edu](mailto:joe.ludlum@gatech.edu)>

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# Descriptive Statistics for Item 10 2013–2018

<b>Fall 2013 - Spring 2018 ACCT</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	0	NA	NA	NA	NA	NA
16 - 35	13	4.60	3.74	4.56	4.71	4.85
36 - 99	67	4.67	4.48	4.63	4.74	4.82
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 AE</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	540	4.50	4.00	4.30	4.77	5.00
16 - 35	275	4.30	3.72	4.17	4.50	4.72
36 - 99	289	4.30	3.71	4.17	4.50	4.70
> 99	5	4.52	4.05	4.36	4.59	4.74
<b>Fall 2013 - Spring 2018 ARCH</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	737	4.81	4.17	4.75	4.90	5.00
16 - 35	108	4.70	4.25	4.62	4.75	4.90
36 - 99	68	4.70	4.22	4.60	4.72	4.83
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 AS</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	38	4.89	4.50	4.75	4.90	5.00
16 - 35	57	4.90	4.50	4.84	5.00	5.00
36 - 99	8	4.78	4.50	4.73	4.81	4.86
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 BC</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	135	4.83	4.50	4.80	4.90	5.00
16 - 35	81	4.80	4.43	4.75	4.86	4.94
36 - 99	12	4.91	4.33	4.71	4.92	4.96
> 99	0	NA	NA	NA	NA	NA

# Descriptive Statistics for Item 10 2013–2018

<b>Fall 2013 - Spring 2018 BIOL</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	388	4.80	4.24	4.72	4.88	5.00
16 - 35	194	4.56	4.12	4.38	4.67	4.83
36 - 99	120	4.25	3.90	4.10	4.38	4.64
> 99	40	4.11	3.78	4.04	4.19	4.46
<b>Fall 2013 - Spring 2018 BMED</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	286	4.50	3.80	4.10	4.70	5.00
16 - 35	495	4.20	3.58	4.00	4.38	4.77
36 - 99	179	4.23	3.54	4.10	4.35	4.76
> 99	3	3.89	3.56	3.76	3.89	3.90
<b>Fall 2013 - Spring 2018 CEE</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	413	4.75	4.25	4.67	4.83	4.94
16 - 35	367	4.70	4.25	4.60	4.80	4.89
36 - 99	277	4.65	4.05	4.51	4.72	4.83
> 99	1	4.81	4.81	4.81	4.81	4.81
<b>Fall 2013 - Spring 2018 CHE</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	0	NA	NA	NA	NA	NA
16 - 35	0	NA	NA	NA	NA	NA
36 - 99	0	NA	NA	NA	NA	NA
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 CHEM</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	480	4.50	4.00	4.50	4.75	5.00
16 - 35	653	4.50	4.00	4.33	4.60	4.79
36 - 99	104	4.21	3.80	4.05	4.38	4.66
> 99	134	4.24	3.90	4.20	4.50	4.70

# Descriptive Statistics for Item 10 2013–2018

<b>Fall 2013 - Spring 2018 CHIN</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	153	4.83	4.50	4.80	4.88	5.00
16 - 35	51	4.77	4.50	4.70	4.83	4.93
36 - 99	0	NA	NA	NA	NA	NA
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 COA</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	73	4.83	4.50	4.79	4.91	5.00
16 - 35	14	4.72	4.19	4.70	4.76	4.90
36 - 99	11	3.83	3.49	3.76	4.04	4.81
> 99	10	4.28	3.90	4.23	4.42	4.62
<b>Fall 2013 - Spring 2018 COE</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	32	4.54	4.00	4.42	4.67	4.94
16 - 35	49	4.17	3.75	4.00	4.25	4.82
36 - 99	210	4.39	3.86	4.22	4.55	4.75
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 CP</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	175	4.70	4.00	4.50	4.80	5.00
16 - 35	107	4.59	4.00	4.38	4.67	4.85
36 - 99	33	4.50	3.76	4.15	4.57	4.71
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 CS</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	496	4.75	4.00	4.50	4.80	5.00
16 - 35	622	4.60	4.13	4.50	4.70	4.81
36 - 99	1,048	4.38	3.70	4.20	4.52	4.75
> 99	217	4.57	4.12	4.47	4.66	4.79

# Descriptive Statistics for Item 10 2013–2018

<b>Fall 2013 - Spring 2018 EAS</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	379	4.83	4.50	4.75	4.93	5.00
16 - 35	326	4.50	3.75	4.25	4.50	4.77
36 - 99	0	NA	NA	NA	NA	NA
> 99	34	4.39	3.50	4.30	4.44	4.68
<b>Fall 2013 - Spring 2018 ECE</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	1,096	4.67	4.00	4.50	4.80	5.00
16 - 35	974	4.40	3.69	4.17	4.58	4.81
36 - 99	763	4.28	3.71	4.10	4.54	4.78
> 99	83	4.19	3.79	4.04	4.40	4.65
<b>Fall 2013 - Spring 2018 ECON</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	183	4.67	4.00	4.50	4.80	5.00
16 - 35	94	4.50	3.80	4.30	4.59	4.73
36 - 99	65	4.33	3.85	4.21	4.43	4.61
> 99	52	3.90	3.48	3.80	3.97	4.16
<b>Fall 2013 - Spring 2018 ENGL</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	57	4.50	3.97	4.50	4.75	4.91
16 - 35	755	4.73	4.31	4.67	4.80	4.90
36 - 99	0	NA	NA	NA	NA	NA
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 FREN</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	97	4.89	4.66	4.80	4.90	5.00
16 - 35	150	4.90	4.67	4.83	4.91	4.97
36 - 99	0	NA	NA	NA	NA	NA
> 99	0	NA	NA	NA	NA	NA

# Descriptive Statistics for Item 10 2013–2018

<b>Fall 2013 - Spring 2018 GRMN</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	84	4.92	4.80	4.90	5.00	5.00
16 - 35	96	4.88	4.70	4.83	4.90	4.97
36 - 99	0	NA	NA	NA	NA	NA
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 HIST</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	0	NA	NA	NA	NA	NA
16 - 35	0	NA	NA	NA	NA	NA
36 - 99	5	4.60	4.08	4.44	4.72	4.87
> 99	27	4.80	4.11	4.69	4.87	4.91
<b>Fall 2013 - Spring 2018 HS</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	10	4.89	4.84	4.88	4.90	4.98
16 - 35	1	5.00	5.00	5.00	5.00	5.00
36 - 99	0	NA	NA	NA	NA	NA
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 HTS</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	127	4.90	4.50	4.81	5.00	5.00
16 - 35	147	4.72	4.30	4.61	4.79	4.88
36 - 99	44	4.80	4.44	4.75	4.84	4.95
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 ID</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	282	4.50	4.00	4.30	4.75	5.00
16 - 35	189	4.50	4.00	4.50	4.63	4.85
36 - 99	29	4.13	3.40	3.90	4.36	4.67
> 99	10	4.42	4.10	4.40	4.42	4.53

# Descriptive Statistics for Item 10 2013–2018

<b>Fall 2013 - Spring 2018 INTA</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	305	4.90	4.33	4.80	5.00	5.00
16 - 35	129	4.79	4.40	4.71	4.86	4.94
36 - 99	65	4.63	4.25	4.46	4.70	4.82
> 99	22	4.70	4.13	4.60	4.70	4.77
<b>Fall 2013 - Spring 2018 ISYE</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	646	4.50	3.50	4.13	4.70	4.92
16 - 35	336	4.38	3.60	4.14	4.60	4.80
36 - 99	524	4.40	3.85	4.20	4.56	4.79
> 99	8	4.14	3.59	4.03	4.20	4.59
<b>Fall 2013 - Spring 2018 JAPN</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	190	4.90	4.75	4.89	4.94	5.00
16 - 35	110	4.90	4.80	4.88	4.92	4.96
36 - 99	0	NA	NA	NA	NA	NA
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 LCC</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	110	4.83	4.44	4.75	4.94	5.00
16 - 35	96	4.61	3.95	4.35	4.72	4.86
36 - 99	3	4.25	3.98	4.14	4.53	4.96
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 LING</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	7	4.86	4.75	4.84	4.88	5.00
16 - 35	4	4.74	4.40	4.70	4.78	4.80
36 - 99	0	NA	NA	NA	NA	NA
> 99	0	NA	NA	NA	NA	NA

# Descriptive Statistics for Item 10 2013–2018

<b>Fall 2013 - Spring 2018 MATH</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	501	4.70	4.00	4.50	4.80	5.00
16 - 35	1,575	4.19	3.30	4.00	4.40	4.72
36 - 99	284	4.20	3.58	4.00	4.43	4.71
> 99	6	4.14	1.74	3.61	4.25	4.31
<b>Fall 2013 - Spring 2018 ME</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	1,082	4.25	3.60	4.00	4.50	4.83
16 - 35	792	4.50	4.00	4.38	4.64	4.81
36 - 99	491	4.50	4.00	4.30	4.61	4.80
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 MGT</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	960	4.88	4.12	4.75	5.00	5.00
16 - 35	680	4.75	4.17	4.64	4.81	4.91
36 - 99	874	4.67	4.00	4.53	4.75	4.88
> 99	1	4.41	4.41	4.41	4.41	4.41
<b>Fall 2013 - Spring 2018 MOT</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	0	NA	NA	NA	NA	NA
16 - 35	0	NA	NA	NA	NA	NA
36 - 99	44	4.70	4.00	4.57	4.79	4.85
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 MSE</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	310	4.00	3.25	4.00	4.30	4.88
16 - 35	246	4.25	3.50	4.00	4.50	4.74
36 - 99	167	4.17	3.50	3.95	4.38	4.63
> 99	40	4.27	3.76	4.20	4.46	4.69



# Descriptive Statistics for Item 10 2013–2018

<b>Fall 2013 - Spring 2018 MUSI</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	231	5.00	4.64	5.00	5.00	5.00
16 - 35	99	4.88	4.63	4.80	4.93	5.00
36 - 99	80	4.97	4.83	4.94	4.98	5.00
> 99	18	4.96	4.95	4.96	4.97	4.99
<b>Fall 2013 - Spring 2018 NRE</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	61	4.50	3.90	4.16	4.71	5.00
16 - 35	52	4.20	3.36	4.02	4.32	4.58
36 - 99	18	4.33	3.67	4.06	4.61	4.87
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 NS</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	22	4.87	4.50	4.76	4.92	5.00
16 - 35	24	4.50	4.17	4.50	4.83	4.94
36 - 99	0	NA	NA	NA	NA	NA
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 PHYS</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	161	4.83	4.27	4.80	4.90	5.00
16 - 35	125	4.70	4.13	4.60	4.80	4.91
36 - 99	64	4.50	3.80	4.40	4.62	4.80
> 99	89	4.47	4.12	4.31	4.53	4.68
<b>Fall 2013 - Spring 2018 POL</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	0	NA	NA	NA	NA	NA
16 - 35	9	4.80	4.60	4.79	4.89	4.94
36 - 99	2	2.92	2.25	2.52	3.33	3.60
> 99	13	4.27	2.78	3.87	4.39	4.60

# Descriptive Statistics for Item 10 2013–2018

<b>Fall 2013 - Spring 2018 PSYC</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	237	4.90	4.32	4.80	5.00	5.00
16 - 35	114	4.75	4.13	4.60	4.81	4.91
36 - 99	99	4.62	4.11	4.53	4.71	4.89
> 99	57	4.70	4.27	4.61	4.79	4.89
<b>Fall 2013 - Spring 2018 PUBP</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	353	4.79	4.00	4.63	4.83	5.00
16 - 35	112	4.67	4.07	4.50	4.75	4.89
36 - 99	2	4.62	4.40	4.49	4.76	4.85
> 99	5	4.00	3.30	3.66	4.11	4.27
<b>Fall 2013 - Spring 2018 RUSS</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	88	5.00	4.80	4.94	5.00	5.00
16 - 35	13	4.97	4.94	4.97	4.98	5.00
36 - 99	0	NA	NA	NA	NA	NA
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 SOC</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	0	NA	NA	NA	NA	NA
16 - 35	0	NA	NA	NA	NA	NA
36 - 99	0	NA	NA	NA	NA	NA
> 99	10	4.71	4.52	4.67	4.79	4.89
<b>Fall 2013 - Spring 2018 SPAN</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	82	4.83	4.12	4.80	4.92	5.00
16 - 35	128	4.80	4.44	4.70	4.85	4.96
36 - 99	3	4.77	4.74	4.76	4.81	4.86
> 99	7	4.70	4.60	4.68	4.77	4.91

# Descriptive Statistics for Item 10 2013–2018

<b>Fall 2013 - Spring 2018 APPH</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	166	4.80	4.00	4.67	4.92	5.00
16 - 35	140	4.25	3.89	4.17	4.50	4.70
36 - 99	20	4.21	3.40	4.07	4.58	4.83
> 99	52	4.28	3.93	4.16	4.35	4.72
<b>Fall 2013 - Spring 2018 ML</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	5	5.00	4.57	4.90	5.00	5.00
16 - 35	0	NA	NA	NA	NA	NA
36 - 99	0	NA	NA	NA	NA	NA
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 PTFE</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	32	4.19	3.00	4.00	4.50	5.00
16 - 35	5	4.70	4.21	4.51	4.73	4.90
36 - 99	3	4.80	3.90	4.44	4.84	4.90
> 99	3	4.50	2.54	3.72	4.55	4.62
<b>Fall 2013 - Spring 2018 CETL</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	185	4.93	4.71	4.90	5.00	5.00
16 - 35	104	4.75	4.40	4.67	4.80	4.92
36 - 99	30	4.75	4.58	4.73	4.79	4.90
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 GT</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	419	4.83	4.33	4.75	4.90	5.00
16 - 35	458	4.83	4.50	4.79	4.88	4.95
36 - 99	44	4.61	4.13	4.44	4.67	4.86
> 99	5	4.87	4.15	4.56	4.89	4.94

# Descriptive Statistics for Item 10 2013–2018

<b>Fall 2013 - Spring 2018 MP</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	84	4.67	4.00	4.50	4.83	5.00
16 - 35	1	5.00	5.00	5.00	5.00	5.00
36 - 99	0	NA	NA	NA	NA	NA
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 CHBE</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	259	4.67	4.00	4.50	4.80	5.00
16 - 35	216	4.46	3.67	4.16	4.58	4.80
36 - 99	216	4.24	3.57	4.09	4.50	4.74
> 99	42	4.38	3.39	4.05	4.51	4.75
<b>Fall 2013 - Spring 2018 LS</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	9	4.67	2.50	4.50	5.00	5.00
16 - 35	1	4.00	4.00	4.00	4.00	4.00
36 - 99	0	NA	NA	NA	NA	NA
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 ARBC</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	32	4.50	4.00	4.50	4.81	5.00
16 - 35	17	4.70	4.10	4.66	4.80	4.95
36 - 99	0	NA	NA	NA	NA	NA
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 KOR</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	36	4.93	4.70	4.88	4.97	5.00
16 - 35	81	4.92	4.80	4.90	4.93	4.99
36 - 99	0	NA	NA	NA	NA	NA
> 99	0	NA	NA	NA	NA	NA

# Descriptive Statistics for Item 10 2013–2018

<b>Fall 2013 - Spring 2018 IL</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	27	5.00	5.00	5.00	5.00	5.00
16 - 35	0	NA	NA	NA	NA	NA
36 - 99	0	NA	NA	NA	NA	NA
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 MSL</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	40	5.00	4.82	5.00	5.00	5.00
16 - 35	11	4.92	4.50	4.90	5.00	5.00
36 - 99	0	NA	NA	NA	NA	NA
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 CSE</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	99	4.75	4.00	4.50	4.83	5.00
16 - 35	20	4.73	4.08	4.59	4.80	4.91
36 - 99	40	4.54	4.15	4.42	4.66	4.81
> 99	23	4.31	3.99	4.25	4.42	4.70
<b>Fall 2013 - Spring 2018 DOPP</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	7	4.88	4.45	4.82	4.90	5.00
16 - 35	1	4.60	4.60	4.60	4.60	4.60
36 - 99	0	NA	NA	NA	NA	NA
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 ASE</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	17	4.50	3.70	4.31	4.60	5.00
16 - 35	57	4.75	4.19	4.64	4.83	5.00
36 - 99	0	NA	NA	NA	NA	NA
> 99	0	NA	NA	NA	NA	NA

# Descriptive Statistics for Item 10 2013–2018

<b>Fall 2013 - Spring 2018 IMBA</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	0	NA	NA	NA	NA	NA
16 - 35	10	4.60	3.96	4.35	4.76	4.90
36 - 99	145	4.70	4.00	4.58	4.77	4.90
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 PERS</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	20	4.81	4.55	4.79	4.86	5.00
16 - 35	1	4.50	4.50	4.50	4.50	4.50
36 - 99	0	NA	NA	NA	NA	NA
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 PHIL</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	12	4.95	3.92	4.78	5.00	5.00
16 - 35	168	4.63	4.25	4.57	4.73	4.80
36 - 99	25	4.85	4.71	4.81	4.88	4.92
> 99	1	4.46	4.46	4.46	4.46	4.46
<b>Fall 2013 - Spring 2018 INTN</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	4	5.00	5.00	5.00	5.00	5.00
16 - 35	0	NA	NA	NA	NA	NA
36 - 99	0	NA	NA	NA	NA	NA
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 CX</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	19	4.67	3.67	4.50	4.75	5.00
16 - 35	26	4.44	3.96	4.17	4.50	4.70
36 - 99	6	4.29	3.69	3.97	4.60	4.77
> 99	0	NA	NA	NA	NA	NA

# Descriptive Statistics for Item 10 2013–2018

<b>Fall 2013 - Spring 2018 LMC</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	393	4.90	4.50	4.82	5.00	5.00
16 - 35	355	4.72	4.00	4.60	4.80	4.92
36 - 99	75	4.30	3.58	4.18	4.50	4.69
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 COS</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	0	NA	NA	NA	NA	NA
16 - 35	4	4.86	4.69	4.83	4.88	4.90
36 - 99	0	NA	NA	NA	NA	NA
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 ECEP</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	0	NA	NA	NA	NA	NA
16 - 35	2	4.91	4.90	4.90	4.92	4.92
36 - 99	0	NA	NA	NA	NA	NA
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 IAC</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	4	4.96	4.50	4.92	5.00	5.00
16 - 35	3	5.00	5.00	5.00	5.00	5.00
36 - 99	0	NA	NA	NA	NA	NA
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 MLDR</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	3	4.50	4.00	4.30	4.70	5.00
16 - 35	0	NA	NA	NA	NA	NA
36 - 99	0	NA	NA	NA	NA	NA
> 99	0	NA	NA	NA	NA	NA

# Descriptive Statistics for Item 10 2013–2018

<b>Fall 2013 - Spring 2018 BCP</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	0	NA	NA	NA	NA	NA
16 - 35	7	4.60	4.33	4.60	4.76	4.96
36 - 99	0	NA	NA	NA	NA	NA
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 SLS</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	9	4.75	3.50	4.00	4.75	5.00
16 - 35	1	4.88	4.88	4.88	4.88	4.88
36 - 99	0	NA	NA	NA	NA	NA
> 99	0	NA	NA	NA	NA	NA
<b>Fall 2013 - Spring 2018 NEUR</b>						
	<b>N</b>	<b>Median</b>	<b>Cut 1</b>	<b>Cut 2</b>	<b>Cut 3</b>	<b>Cut 4</b>
< 16	0	NA	NA	NA	NA	NA
16 - 35	8	4.75	4.26	4.70	4.78	4.87
36 - 99	3	4.35	4.22	4.30	4.51	4.75
> 99	0	NA	NA	NA	NA	NA