

## 2017 Doctoral Experience Survey: Tables of Distribution Frequencies by Discipline

Row% calculations are based on percentage of response options shown. Other response options such as "Don't Know", "Did Not Use", etc., are not included in these tables. Sections which include these responses will be noted.

A & H: Arts and Humanities  
 Life Sci: Life Sciences  
 PS & E: Physical Sciences and Engineering  
 Soc Sci: Social Sciences

Neg: Percent negative responses summed across categories  
 Pos: Percent positive responses summed across categories

### Overall Experiences

Row percentages within...		Academic experience at Cornell						Neg	Pos
		Poor	Fair	Good	Very good	Excellent	Total		
		Row %	Row %	Row %	Row %	Row %	Count		
Discipline	A & H	1%	6%	21%	41%	30%	145	7%	93%
	Life Sci	1%	6%	19%	45%	29%	274	7%	93%
	PS & E	2%	7%	24%	40%	27%	464	9%	91%
	Soc Sci	2%	7%	25%	44%	22%	201	9%	91%

\*\*p<.01, \*p<.05 (based on chi-square)

Row percentages within...		Student life experience at Cornell						Neg	Pos
		Poor	Fair	Good	Very good	Excellent	Total		
		Row %	Row %	Row %	Row %	Row %	Count		
Discipline**	A & H	2%	22%	32%	29%	14%	145	24%	76%
	Life Sci	2%	13%	23%	41%	21%	274	15%	85%
	PS & E	4%	12%	30%	36%	19%	464	16%	84%
	Soc Sci	4%	16%	33%	33%	13%	201	20%	80%

\*\*p<.01, \*p<.05 (based on chi-square)

Row percentages within...		Overall experience at Cornell						Neg	Pos
		Poor	Fair	Good	Very good	Excellent	Total		
		Row %	Row %	Row %	Row %	Row %	Count		
Discipline*	A & H	0%	10%	28%	41%	21%	145	10%	90%
	Life Sci	1%	7%	20%	47%	24%	274	8%	92%
	PS & E	3%	7%	29%	41%	20%	462	10%	90%
	Soc Sci	1%	10%	33%	42%	14%	202	11%	89%

\*\*p<.01, \*p<.05 (based on chi-square)

### Quality of Academic Degree Program

Row percentages within...		Quality of graduate curriculum						Neg	Pos
		Poor	Fair	Good	Very good	Excellent	Total		
		Row %	Row %	Row %	Row %	Row %	Count		
Discipline	A & H	2%	13%	26%	37%	21%	145	15%	85%
	Life Sci	2%	16%	28%	36%	18%	271	18%	82%
	PS & E	3%	13%	30%	37%	16%	463	17%	83%
	Soc Sci	4%	14%	34%	36%	13%	200	17%	83%

\*\*p<.01, \*p<.05 (based on chi-square)

Row percentages within...		Quality of graduate-level teaching						Neg	Pos
		Poor	Fair	Good	Very good	Excellent	Total		
		Row %	Row %	Row %	Row %	Row %	Count		
Discipline**	A & H	2%	6%	20%	43%	28%	145	8%	92%
	Life Sci	2%	14%	25%	39%	20%	271	16%	84%
	PS & E	3%	15%	31%	34%	16%	463	19%	81%
	Soc Sci	3%	12%	30%	32%	23%	201	15%	85%

\*\*p<.01, \*p<.05 (based on chi-square)

Row percentages within...		Opportunity to collaborate across disciplines						Total	Neg	Pos
		Poor	Fair	Good	Very good	Excellent	Count			
		Row %	Row %	Row %	Row %	Row %	Row %	Count		
Discipline**	A & H	3%	10%	20%	29%	37%	145	14%	86%	
	Life Sci	2%	11%	18%	31%	38%	270	13%	87%	
	PS & E	4%	11%	21%	29%	35%	462	15%	85%	
	Soc Sci	7%	22%	22%	27%	21%	201	29%	71%	

\*\*p<.01, \*p<.05 (based on chi-square)

Row percentages within...		Quality of academic advising and guidance						Total	Neg	Pos
		Poor	Fair	Good	Very good	Excellent	Count			
		Row %	Row %	Row %	Row %	Row %	Row %	Count		
Discipline	A & H	8%	15%	15%	30%	32%	145	23%	77%	
	Life Sci	6%	12%	24%	30%	29%	270	17%	83%	
	PS & E	6%	10%	25%	31%	29%	463	15%	85%	
	Soc Sci	5%	11%	19%	35%	31%	199	16%	84%	

\*\*p<.01, \*p<.05 (based on chi-square)

### Would You Recommend Cornell?

Row percentages within...		Would you recommend Cornell to others considering graduate school in your field of study?					Total	Neg	Pos
		Definitely would not	Probably would not	Probably would	Definitely would	Count			
		Row %	Row %	Row %	Row %	Count			
Discipline**	A & H	1%	15%	39%	45%	144	16%	84%	
	Life Sci	3%	7%	37%	54%	273	9%	91%	
	PS & E	3%	8%	37%	52%	459	11%	89%	
	Soc Sci	3%	13%	45%	38%	201	17%	83%	

\*\*p<.01, \*p<.05 (based on chi-square)

### Advising & Mentoring (Frequency)

Row percentages within...		Frequency of contact with advisor							Total
		Less often than yearly	Once a year	Once a term	2-3 times a term	Monthly	Twice a month	Weekly or more often	
		Row %	Row %	Row %	Row %	Row %	Row %	Row %	Count
Discipline**	A & H	1%	4%	11%	33%	17%	26%	9%	141
	Life Sci	0%	1%	4%	7%	7%	26%	54%	270
	PS & E	1%	0%	3%	6%	8%	21%	60%	452
	Soc Sci	0%	1%	7%	17%	17%	30%	28%	194

\*\*p<.01, \*p<.05 (based on chi-square)

Is this frequency about right, not enough contact, or too much contact?

Row percentages within...		There is not enough contact	Just about the right amount	There is too much contact	I'm not sure	Total
		Row %	Row %	Row %	Row %	Count
Discipline**	A & H	26%	69%	0%	5%	140
	Life Sci	11%	76%	7%	6%	270
	PS & E	12%	78%	6%	4%	452
	Soc Sci	15%	79%	1%	5%	196

\*\*p<.01, \*p<.05 (based on chi-square)

### Advising & Mentoring (Quality)

Items in this section included the response options "Not available" and "Available, but I did not participate". These response options are not included in the tables below.

My advisor clearly states expectations for my academic progress.

Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total	Neg	Pos
		Row %	Row %	Row %	Row %	Row %	Count		
Discipline	A & H	5%	10%	10%	40%	35%	139	15%	75%
	Life Sci	4%	15%	15%	39%	27%	270	19%	66%
	PS & E	6%	14%	15%	41%	25%	446	20%	65%
	Soc Sci	3%	9%	11%	41%	36%	194	12%	77%

\*\*p<.01, \*p<.05 (based on chi-square)

My advisor has reasonable expectations for my academic progress.

Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total	Neg	Pos
		Row %	Row %	Row %	Row %	Row %	Count		
Discipline	A & H	1%	2%	11%	42%	43%	139	4%	86%
	Life Sci	3%	7%	12%	41%	38%	268	10%	78%
	PS & E	2%	7%	10%	47%	35%	443	9%	81%
	Soc Sci	1%	5%	8%	40%	46%	194	5%	87%

\*\*p<.01, \*p<.05 (based on chi-square)

My advisor is available when needed (in-person, via email, other).

Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total	Neg	Pos
		Row %	Row %	Row %	Row %	Row %	Count		
Discipline	A & H	2%	6%	6%	31%	55%	139	8%	86%
	Life Sci	1%	4%	6%	31%	58%	269	5%	89%
	PS & E	2%	5%	8%	29%	55%	446	8%	85%
	Soc Sci	1%	3%	5%	30%	61%	194	4%	91%

\*\*p<.01, \*p<.05 (based on chi-square)

My advisor gives me constructive feedback on my work.

Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total	Neg	Pos
		Row %	Row %	Row %	Row %	Row %	Count		
Discipline**	A & H	1%	7%	8%	29%	55%	139	8%	84%
	Life Sci	3%	7%	9%	40%	41%	268	10%	81%
	PS & E	4%	9%	9%	34%	44%	444	14%	77%
	Soc Sci	1%	5%	6%	30%	59%	194	6%	89%

\*\*p<.01, \*p<.05 (based on chi-square)

		My advisor promotes my professional development.							
Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total		
		Row %	Row %	Row %	Row %	Row %	Count	Neg	Pos
Discipline	A & H	1%	7%	13%	29%	50%	139	8%	79%
	Life Sci	4%	8%	15%	34%	40%	268	12%	73%
	PS & E	5%	8%	14%	35%	38%	443	13%	73%
	Soc Sci	2%	6%	10%	32%	49%	194	8%	81%

\*\*p<.01, \*p<.05 (based on chi-square)

		My advisor discusses my research with me on a regular basis.							
Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total		
		Row %	Row %	Row %	Row %	Row %	Count	Neg	Pos
Discipline**	A & H	5%	14%	12%	30%	38%	139	19%	68%
	Life Sci	1%	8%	7%	32%	51%	268	10%	84%
	PS & E	2%	5%	7%	32%	54%	445	7%	86%
	Soc Sci	4%	5%	12%	32%	48%	193	8%	80%

\*\*p<.01, \*p<.05 (based on chi-square)

		My program is providing adequate instruction on research ethics and responsible conduct of research pertinent to my field of study.							
Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total		
		Row %	Row %	Row %	Row %	Row %	Count	Neg	Pos
Discipline**	A & H	8%	9%	30%	25%	28%	140	17%	53%
	Life Sci	4%	6%	15%	37%	38%	268	10%	75%
	PS & E	5%	6%	21%	37%	31%	444	12%	68%
	Soc Sci	3%	8%	17%	35%	37%	194	11%	72%

\*\*p<.01, \*p<.05 (based on chi-square)

		My program is preparing me adequately for my current career goals.							
Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total		
		Row %	Row %	Row %	Row %	Row %	Count	Neg	Pos
Discipline	A & H	4%	14%	24%	37%	21%	140	18%	59%
	Life Sci	4%	8%	22%	44%	22%	267	12%	66%
	PS & E	5%	8%	20%	45%	22%	445	13%	67%
	Soc Sci	4%	15%	16%	41%	24%	194	19%	65%

\*\*p<.01, \*p<.05 (based on chi-square)

		I received appropriate training for my assistantship.							
Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total		
		Row %	Row %	Row %	Row %	Row %	Count	Neg	Pos
Discipline**	A & H	6%	12%	18%	41%	22%	140	19%	64%
	Life Sci	3%	7%	27%	38%	24%	267	11%	62%
	PS & E	3%	5%	22%	40%	29%	441	8%	69%
	Soc Sci	3%	15%	23%	33%	26%	193	18%	59%

\*\*p<.01, \*p<.05 (based on chi-square)

## Advising & Mentoring (Opportunities)

Written set of expectations about academic requirements and expected progress in your program.

Row percentages within...		Very ineffective	Somewhat ineffective	Neither	Somewhat effective	Very effective	Total	Neg	Pos
		Row %	Row %	Row %	Row %	Row %	Count		
		Discipline	A & H	5%	11%	9%	51%		
	Life Sci	3%	10%	10%	48%	28%	211	13%	76%
	PS & E	4%	7%	14%	45%	31%	335	10%	76%
	Soc Sci	3%	13%	11%	48%	24%	172	17%	72%

\*\*p<.01, \*p<.05 (based on chi-square)

Organized exposure to faculty and their current research interests.

Row percentages within...		Very ineffective	Somewhat ineffective	Neither	Somewhat effective	Very effective	Total	Neg	Pos
		Row %	Row %	Row %	Row %	Row %	Count		
		Discipline*	A & H	1%	14%	19%	38%		
	Life Sci	3%	8%	12%	38%	39%	237	11%	78%
	PS & E	1%	7%	13%	46%	33%	375	9%	79%
	Soc Sci	4%	13%	12%	44%	28%	162	17%	72%

\*\*p<.01, \*p<.05 (based on chi-square)

Early research opportunities (e.g., laboratory rotations, research assistantships, faculty-advised research projects or papers).

Row percentages within...		Very ineffective	Somewhat ineffective	Neither	Somewhat effective	Very effective	Total	Neg	Pos
		Row %	Row %	Row %	Row %	Row %	Count		
		Discipline*	A & H	3%	11%	14%	37%		
	Life Sci	2%	7%	9%	26%	56%	206	9%	82%
	PS & E	2%	9%	13%	38%	37%	267	12%	75%
	Soc Sci	5%	12%	10%	35%	38%	151	17%	74%

\*\*p<.01, \*p<.05 (based on chi-square)

Written assessment of your academic progress other than course grades and qualifying exams at least annually.

Row percentages within...		Very ineffective	Somewhat ineffective	Neither	Somewhat effective	Very effective	Total	Neg	Pos
		Row %	Row %	Row %	Row %	Row %	Count		
		Discipline	A & H	7%	19%	14%	33%		
	Life Sci	8%	8%	15%	43%	25%	194	16%	69%
	PS & E	11%	8%	23%	40%	19%	177	19%	58%
	Soc Sci	10%	13%	16%	34%	28%	134	23%	61%

\*\*p<.01, \*p<.05 (based on chi-square)

A meeting with your Director of Graduate Studies and/or other faculty to assess your academic progress at least annually.

Row percentages within...		Very ineffective	Somewhat ineffective	Neither	Somewhat effective	Very effective	Total	Neg	Pos
		Row %	Row %	Row %	Row %	Row %	Count		
		Discipline**	A & H	4%	17%	14%	31%		
	Life Sci	9%	11%	18%	34%	29%	150	19%	63%
	PS & E	8%	10%	26%	40%	15%	155	19%	55%
	Soc Sci	12%	15%	12%	28%	33%	107	27%	61%

\*\*p<.01, \*p<.05 (based on chi-square)

## Program Climate

Items in this section included the response option "Don't Know". This options is not included in the tables below.

		Students in my program are treated with respect by faculty.							
Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total	Neg	Pos
		Row %	Row %	Row %	Row %	Row %	Count		
Discipline	A & H	1%	2%	12%	53%	32%	126	3%	85%
	Life Sci	1%	5%	8%	43%	43%	258	6%	86%
	PS & E	2%	5%	7%	43%	42%	416	8%	85%
	Soc Sci	2%	4%	8%	47%	39%	180	6%	86%

\*\*p<.01, \*p<.05 (based on chi-square)

		My peers value my research/scholarship.							
Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total	Neg	Pos
		Row %	Row %	Row %	Row %	Row %	Count		
Discipline	A & H	2%	5%	15%	43%	36%	123	7%	79%
	Life Sci	0%	4%	11%	45%	40%	252	4%	85%
	PS & E	2%	5%	10%	47%	36%	399	7%	83%
	Soc Sci	2%	5%	8%	51%	34%	175	7%	85%

\*\*p<.01, \*p<.05 (based on chi-square)

		I don't have to work harder than my peers to be perceived as a legitimate scholar (reversed)							
Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total	Neg	Pos
		Row %	Row %	Row %	Row %	Row %	Count		
Discipline	A & H	8%	14%	32%	27%	18%	118	23%	45%
	Life Sci	12%	19%	33%	24%	11%	245	31%	36%
	PS & E	12%	16%	35%	26%	11%	392	28%	37%
	Soc Sci	10%	28%	31%	18%	12%	173	38%	31%

\*\*p<.01, \*p<.05 (based on chi-square)

		My own relationships and interactions with faculty are Pos.							
Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total	Neg	Pos
		Row %	Row %	Row %	Row %	Row %	Count		
Discipline	A & H	1%	2%	5%	49%	43%	126	3%	92%
	Life Sci	1%	4%	9%	47%	40%	253	5%	87%
	PS & E	0%	5%	11%	47%	37%	416	5%	84%
	Soc Sci	1%	4%	6%	47%	43%	179	4%	90%

\*\*p<.01, \*p<.05 (based on chi-square)

		My program supports students in pursuing career interests in academia.							
Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total	Neg	Pos
		Row %	Row %	Row %	Row %	Row %	Count		
Discipline*	A & H	0%	2%	5%	46%	47%	124	2%	93%
	Life Sci	1%	2%	6%	41%	51%	251	2%	91%
	PS & E	1%	2%	12%	39%	46%	404	4%	84%
	Soc Sci	1%	5%	7%	32%	55%	177	6%	87%

\*\*p<.01, \*p<.05 (based on chi-square)

My program supports students in pursuing career interests outside of academia, such as in industry, business, government, or the non-profit sector.

Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total	Neg	Pos
		Row %	Row %	Row %	Row %	Row %	Count		
Discipline**	A & H	15%	36%	22%	21%	5%	112	51%	27%
	Life Sci	5%	17%	19%	35%	23%	248	22%	58%
	PS & E	4%	6%	22%	41%	27%	404	10%	68%
	Soc Sci	13%	20%	22%	30%	15%	171	33%	45%

\*\*p<.01, \*p<.05 (based on chi-square)

My program is responsive to student concerns.

Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total	Neg	Pos
		Row %	Row %	Row %	Row %	Row %	Count		
Discipline	A & H	2%	14%	21%	44%	18%	122	16%	62%
	Life Sci	2%	14%	15%	45%	24%	243	16%	69%
	PS & E	5%	11%	15%	45%	23%	388	16%	68%
	Soc Sci	4%	13%	26%	38%	20%	176	17%	57%

\*\*p<.01, \*p<.05 (based on chi-square)

Financial support for students in my program is distributed fairly.

Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total	Neg	Pos
		Row %	Row %	Row %	Row %	Row %	Count		
Discipline**	A & H	1%	7%	9%	41%	41%	116	8%	83%
	Life Sci	4%	10%	13%	40%	33%	225	14%	72%
	PS & E	3%	5%	9%	42%	41%	374	7%	83%
	Soc Sci	8%	11%	13%	39%	29%	175	19%	68%

\*\*p<.01, \*p<.05 (based on chi-square)

My program's procedures are fair and equitable to all.

Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total	Neg	Pos
		Row %	Row %	Row %	Row %	Row %	Count		
Discipline*	A & H	1%	9%	22%	50%	19%	117	9%	68%
	Life Sci	3%	7%	15%	47%	28%	232	10%	75%
	PS & E	5%	5%	13%	44%	33%	384	10%	77%
	Soc Sci	4%	11%	17%	40%	28%	174	16%	68%

\*\*p<.01, \*p<.05 (based on chi-square)

Students in my program are collegial.

Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total	Neg	Pos
		Row %	Row %	Row %	Row %	Row %	Count		
Discipline	A & H	6%	2%	10%	46%	37%	125	7%	82%
	Life Sci	0%	2%	8%	43%	47%	251	2%	90%
	PS & E	2%	3%	10%	41%	44%	408	5%	85%
	Soc Sci	4%	3%	9%	41%	43%	177	7%	84%

\*\*p<.01, \*p<.05 (based on chi-square)

		I feel included in the informal network in my program.							
Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total		
		Row %	Row %	Row %	Row %	Row %	Count	Neg	Pos
Discipline	A & H	5%	8%	16%	44%	27%	125	13%	71%
	Life Sci	4%	7%	13%	42%	34%	255	11%	76%
	PS & E	5%	7%	16%	40%	32%	410	12%	72%
	Soc Sci	4%	9%	14%	42%	31%	179	13%	73%

\*\*p<.01, \*p<.05 (based on chi-square)

		I am comfortable voicing my views and opinions in front of others in my program.							
Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total		
		Row %	Row %	Row %	Row %	Row %	Count	Neg	Pos
Discipline	A & H	5%	8%	18%	42%	28%	125	13%	70%
	Life Sci	0%	9%	12%	45%	33%	255	9%	79%
	PS & E	5%	7%	14%	39%	35%	412	12%	74%
	Soc Sci	5%	8%	12%	41%	34%	180	13%	75%

\*\*p<.01, \*p<.05 (based on chi-square)

		Faculty in my graduate field support my academic success.							
Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total		
		Row %	Row %	Row %	Row %	Row %	Count	Neg	Pos
Discipline	A & H	0%	3%	13%	32%	52%	124	3%	84%
	Life Sci	0%	4%	7%	41%	48%	255	4%	89%
	PS & E	2%	3%	9%	45%	41%	413	5%	86%
	Soc Sci	2%	3%	6%	46%	42%	177	6%	88%

\*\*p<.01, \*p<.05 (based on chi-square)

## Graduate Student Representation

Items in this section included the response option "Don't Know". This options is not included in the tables below.

		The senior leadership at Cornell is committed to addressing issues of importance to graduate students.							
Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total		
		Row %	Row %	Row %	Row %	Row %	Count	Neg	Pos
Discipline**	A & H	10%	19%	40%	28%	3%	125	29%	31%
	Life Sci	4%	8%	42%	35%	11%	259	12%	46%
	PS & E	6%	10%	35%	34%	15%	418	16%	49%
	Soc Sci	7%	13%	40%	26%	13%	179	20%	40%

\*\*p<.01, \*p<.05 (based on chi-square)

		The Graduate School serves as an advocate for graduate students at Cornell.							
Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total		
		Row %	Row %	Row %	Row %	Row %	Count	Neg	Pos
Discipline**	A & H	8%	20%	39%	29%	5%	126	28%	33%
	Life Sci	3%	5%	39%	38%	16%	258	8%	53%
	PS & E	5%	10%	35%	34%	16%	417	15%	50%
	Soc Sci	8%	15%	36%	29%	12%	180	23%	41%

\*\*p<.01, \*p<.05 (based on chi-square)



The Graduate and Professional Student Assembly effectively represents the concerns of graduate students.

Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total	Neg	Pos
		Row %	Row %	Row %	Row %	Row %	Count		
		Discipline**	A & H	6%	16%	48%	26%		
	Life Sci	2%	5%	45%	35%	13%	259	7%	48%
	PS & E	5%	8%	44%	29%	15%	418	13%	44%
	Soc Sci	8%	14%	46%	25%	7%	178	22%	32%

\*\*p<.01, \*p<.05 (based on chi-square)

## Campus Climate

Cornell demonstrates a strong institutional commitment to diversity.

Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total	Neg	Pos
		Row %	Row %	Row %	Row %	Row %	Count		
		Discipline**	A & H	1%	11%	18%	54%		
	Life Sci	2%	3%	18%	51%	26%	256	5%	77%
	PS & E	2%	6%	18%	44%	31%	418	8%	75%
	Soc Sci	2%	8%	24%	41%	25%	180	11%	66%

\*\*p<.01, \*p<.05 (based on chi-square)

I have found a community at Cornell where I feel like I belong.

Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total	Neg	Pos
		Row %	Row %	Row %	Row %	Row %	Count		
		Discipline*	A & H	4%	11%	14%	52%		
	Life Sci	4%	8%	13%	44%	32%	257	12%	75%
	PS & E	3%	4%	17%	50%	26%	419	7%	76%
	Soc Sci	3%	11%	15%	52%	20%	179	14%	72%

\*\*p<.01, \*p<.05 (based on chi-square)

Students here are respectful of one another when discussing controversial issues or perspectives.

Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total	Neg	Pos
		Row %	Row %	Row %	Row %	Row %	Count		
		Discipline**	A & H	2%	10%	16%	57%		
	Life Sci	1%	2%	14%	55%	29%	256	2%	84%
	PS & E	2%	3%	15%	53%	26%	419	6%	79%
	Soc Sci	1%	2%	16%	56%	25%	178	3%	81%

\*\*p<.01, \*p<.05 (based on chi-square)

I feel safe at Cornell

Row percentages within...		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total	Neg	Pos
		Row %	Row %	Row %	Row %	Row %	Count		
		Discipline*	A & H	1%	2%	12%	46%		
	Life Sci	0%	1%	3%	40%	56%	257	1%	96%
	PS & E	1%	1%	4%	40%	53%	420	2%	93%
	Soc Sci	1%	2%	4%	44%	49%	178	2%	94%

\*\*p<.01, \*p<.05 (based on chi-square)

		I don't feel left out at Cornell (reversed)							
		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total		
Row percentages within...		Row %	Row %	Row %	Row %	Row %	Count		
Discipline	A & H	4%	9%	25%	35%	27%	125	13%	62%
	Life Sci	5%	8%	15%	35%	38%	257	13%	72%
	PS & E	5%	7%	16%	38%	34%	417	12%	72%
	Soc Sci	4%	10%	18%	36%	31%	178	15%	67%

\*\*p<.01, \*p<.05 (based on chi-square)

		I feel accepted at Cornell							
		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total		
Row percentages within...		Row %	Row %	Row %	Row %	Row %	Count	Neg	Pos
Discipline**	A & H	2%	5%	22%	50%	21%	125	6%	71%
	Life Sci	0%	5%	12%	41%	42%	257	5%	83%
	PS & E	2%	2%	12%	51%	33%	418	4%	83%
	Soc Sci	1%	3%	13%	54%	30%	178	3%	84%

\*\*p<.01, \*p<.05 (based on chi-square)

		I feel valued at Cornell							
		Strongly disagree	Generally disagree	Neither	Generally agree	Strongly agree	Total		
Row percentages within...		Row %	Row %	Row %	Row %	Row %	Count	Neg	Pos
Discipline	A & H	3%	8%	24%	50%	15%	125	11%	65%
	Life Sci	2%	9%	16%	43%	30%	257	11%	73%
	PS & E	3%	7%	21%	46%	24%	419	10%	69%
	Soc Sci	2%	6%	24%	49%	20%	177	8%	68%

\*\*p<.01, \*p<.05 (based on chi-square)

## Resources & Services

Items in this section included the response option "Not used". This options is not included in the tables below

		Your personal workspace (e.g., desk or office).							
		Poor	Fair	Good	Very good	Excellent	Total		
Row percentages within...		Row %	Row %	Row %	Row %	Row %	Count	Neg	Pos
Discipline**	A & H	24%	24%	27%	15%	11%	122	48%	52%
	Life Sci	7%	15%	21%	27%	30%	252	22%	78%
	PS & E	3%	12%	21%	32%	32%	414	15%	85%
	Soc Sci	12%	20%	25%	19%	24%	178	33%	67%

\*\*p<.01, \*p<.05 (based on chi-square)

		Library and electronic research resources.							
		Poor	Fair	Good	Very good	Excellent	Total		
Row percentages within...		Row %	Row %	Row %	Row %	Row %	Count	Neg	Pos
Discipline	A & H	0%	2%	10%	25%	62%	125	2%	98%
	Life Sci	0%	1%	9%	29%	61%	249	2%	98%
	PS & E	0%	1%	8%	37%	53%	406	1%	99%
	Soc Sci	0%	2%	15%	29%	54%	180	2%	98%

\*\*p<.01, \*p<.05 (based on chi-square)

Row percentages within...		Funding provided for your stipend, tuition, and health insurance.						Neg	Pos
		Poor	Fair	Good	Very good	Excellent	Total		
		Row %	Row %	Row %	Row %	Row %	Count		
Discipline**	A & H	3%	9%	25%	40%	22%	126	12%	88%
	Life Sci	1%	11%	15%	32%	41%	247	12%	88%
	PS & E	1%	8%	18%	34%	38%	413	9%	91%
	Soc Sci	7%	13%	24%	30%	26%	174	20%	80%

\*\*p<.01, \*p<.05 (based on chi-square)

Row percentages within...		Laboratory, clinical, studio, or other physical facilities.						Neg	Pos
		Poor	Fair	Good	Very good	Excellent	Total		
		Row %	Row %	Row %	Row %	Row %	Count		
Discipline**	A & H	8%	14%	33%	25%	19%	36	22%	78%
	Life Sci	2%	9%	21%	38%	30%	242	10%	90%
	PS & E	2%	5%	16%	36%	41%	347	7%	93%
	Soc Sci	2%	19%	23%	29%	27%	90	21%	79%

\*\*p<.01, \*p<.05 (based on chi-square)

Row percentages within...		Programs and advising offered by Career Services.						Neg	Pos
		Poor	Fair	Good	Very good	Excellent	Total		
		Row %	Row %	Row %	Row %	Row %	Count		
Discipline*	A & H	5%	22%	49%	15%	10%	41	27%	73%
	Life Sci	2%	16%	27%	31%	24%	125	18%	82%
	PS & E	4%	13%	30%	33%	20%	205	17%	83%
	Soc Sci	11%	16%	33%	23%	18%	57	26%	74%

\*\*p<.01, \*p<.05 (based on chi-square)

Row percentages within...		Campus health care services.						Neg	Pos
		Poor	Fair	Good	Very good	Excellent	Total		
		Row %	Row %	Row %	Row %	Row %	Count		
Discipline	A & H	2%	16%	31%	26%	25%	121	18%	82%
	Life Sci	4%	12%	22%	35%	27%	234	16%	84%
	PS & E	4%	10%	28%	32%	26%	391	14%	86%
	Soc Sci	2%	15%	29%	25%	29%	168	17%	83%

\*\*p<.01, \*p<.05 (based on chi-square)

Row percentages within...		Psychological counseling services.						Neg	Pos
		Poor	Fair	Good	Very good	Excellent	Total		
		Row %	Row %	Row %	Row %	Row %	Count		
Discipline**	A & H	14%	25%	23%	17%	22%	65	38%	62%
	Life Sci	9%	13%	19%	33%	25%	119	23%	77%
	PS & E	4%	8%	30%	28%	30%	165	12%	88%
	Soc Sci	12%	18%	24%	24%	23%	84	30%	70%

\*\*p<.01, \*p<.05 (based on chi-square)

Row percentages within...		Health insurance provided by Cornell.						Neg	Pos
		Poor	Fair	Good	Very good	Excellent	Total		
		Row %	Row %	Row %	Row %	Row %	Count		
Discipline	A & H	8%	17%	29%	26%	20%	122	25%	75%
	Life Sci	4%	12%	28%	27%	29%	240	16%	84%
	PS & E	4%	12%	32%	29%	23%	391	16%	84%
	Soc Sci	6%	15%	26%	31%	21%	171	22%	78%

\*\*p<.01, \*p<.05 (based on chi-square)

		Information technology resources.							
Row percentages within...		Poor	Fair	Good	Very good	Excellent	Total		
		Row %	Row %	Row %	Row %	Row %	Count	Neg	Pos
Discipline*	A & H	0%	7%	30%	39%	24%	103	7%	93%
	Life Sci	0%	8%	23%	34%	35%	213	8%	92%
	PS & E	2%	5%	29%	37%	28%	344	6%	94%
	Soc Sci	0%	9%	22%	41%	28%	158	9%	91%

\*\*p<.01, \*p<.05 (based on chi-square)

		Programs and services for international students.							
Row percentages within...		Poor	Fair	Good	Very good	Excellent	Total		
		Row %	Row %	Row %	Row %	Row %	Count	Neg	Pos
Discipline	A & H	8%	10%	26%	33%	23%	39	18%	82%
	Life Sci	1%	13%	24%	25%	37%	76	14%	86%
	PS & E	2%	6%	15%	41%	36%	152	8%	92%
	Soc Sci	3%	10%	24%	38%	26%	72	13%	88%

\*\*p<.01, \*p<.05 (based on chi-square)

		Services for students conducting research/scholarship away from campus (i.e., in other parts of the U.S. or internationally).							
Row percentages within...		Poor	Fair	Good	Very good	Excellent	Total		
		Row %	Row %	Row %	Row %	Row %	Count	Neg	Pos
Discipline	A & H	4%	18%	32%	28%	18%	74	22%	78%
	Life Sci	8%	15%	21%	23%	33%	91	23%	77%
	PS & E	3%	12%	23%	28%	33%	124	15%	85%
	Soc Sci	10%	21%	17%	27%	24%	70	31%	69%

\*\*p<.01, \*p<.05 (based on chi-square)

		Facilities and resources to support physical fitness.							
Row percentages within...		Poor	Fair	Good	Very good	Excellent	Total		
		Row %	Row %	Row %	Row %	Row %	Count	Neg	Pos
Discipline	A & H	6%	16%	27%	32%	19%	97	23%	77%
	Life Sci	6%	22%	24%	27%	21%	203	28%	72%
	PS & E	8%	15%	23%	29%	24%	337	23%	77%
	Soc Sci	10%	15%	22%	27%	26%	139	25%	75%

\*\*p<.01, \*p<.05 (based on chi-square)

## Obstacles to Academic Success

		Program structure or requirements					
Row percentages within...		Major obstacle	Minor obstacle	Not an obstacle	Total		
		Row %	Row %	Row %	Count	Neg	Pos
Discipline**	A & H	3%	41%	56%	124	44%	56%
	Life Sci	4%	25%	71%	251	29%	71%
	PS & E	4%	25%	70%	412	30%	70%
	Soc Sci	6%	33%	61%	178	39%	61%

\*\*p<.01, \*p<.05 (based on chi-square)

		Availability of faculty					
Row percentages within...		Major obstacle	Minor obstacle	Not an obstacle	Total		
		Row %	Row %	Row %	Count	Neg	Pos
Discipline**	A & H	13%	32%	55%	125	45%	55%
	Life Sci	6%	25%	69%	253	31%	69%
	PS & E	7%	24%	69%	411	31%	69%
	Soc Sci	10%	36%	54%	179	46%	54%

\*\*p<.01, \*p<.05 (based on chi-square)

Row percentages within...		Relationship with advisor				Total Count	Neg	Pos
		Major obstacle	Minor obstacle	Not an obstacle				
		Row %	Row %	Row %				
Discipline*	A & H	7%	23%	70%	125	30%	70%	
	Life Sci	12%	22%	66%	252	34%	66%	
	PS & E	11%	18%	72%	412	28%	72%	
	Soc Sci	6%	13%	80%	179	20%	80%	

\*\*p<.01, \*p<.05 (based on chi-square)

Row percentages within...		Competition among your peers				Total Count	Neg	Pos
		Major obstacle	Minor obstacle	Not an obstacle				
		Row %	Row %	Row %				
Discipline	A & H	4%	18%	78%	125	22%	78%	
	Life Sci	5%	16%	79%	253	21%	79%	
	PS & E	4%	14%	83%	412	17%	83%	
	Soc Sci	5%	12%	84%	177	16%	84%	

\*\*p<.01, \*p<.05 (based on chi-square)

Row percentages within...		Cost of housing				Total Count	Neg	Pos
		Major obstacle	Minor obstacle	Not an obstacle				
		Row %	Row %	Row %				
Discipline**	A & H	14%	46%	41%	125	59%	41%	
	Life Sci	12%	33%	55%	252	45%	55%	
	PS & E	8%	28%	63%	412	37%	63%	
	Soc Sci	13%	34%	53%	179	47%	53%	

\*\*p<.01, \*p<.05 (based on chi-square)

Row percentages within...		Family obligations				Total Count	Neg	Pos
		Major obstacle	Minor obstacle	Not an obstacle				
		Row %	Row %	Row %				
Discipline**	A & H	14%	38%	49%	125	51%	49%	
	Life Sci	9%	28%	62%	253	38%	62%	
	PS & E	5%	18%	77%	411	23%	77%	
	Soc Sci	16%	29%	55%	178	45%	55%	

\*\*p<.01, \*p<.05 (based on chi-square)

Row percentages within...		Insufficient financial support from Cornell				Total Count	Neg	Pos
		Major obstacle	Minor obstacle	Not an obstacle				
		Row %	Row %	Row %				
Discipline**	A & H	6%	36%	58%	125	42%	58%	
	Life Sci	6%	19%	74%	252	26%	74%	
	PS & E	5%	16%	80%	412	20%	80%	
	Soc Sci	13%	31%	56%	177	44%	56%	

\*\*p<.01, \*p<.05 (based on chi-square)

		Immigration laws and regulations					
		Major	Minor	Not an	Total		
Row percentages within...		obstacle	obstacle	obstacle	Count		
		Row %	Row %	Row %		Neg	Pos
Discipline	A & H	6%	15%	78%	125	22%	78%
	Life Sci	5%	8%	87%	253	13%	87%
	PS & E	5%	10%	85%	411	15%	85%
	Soc Sci	6%	16%	78%	177	22%	78%

\*\*p<.01, \*p<.05 (based on chi-square)

		Physical health					
		Major	Minor	Not an	Total		
Row percentages within...		obstacle	obstacle	obstacle	Count		
		Row %	Row %	Row %		Neg	Pos
Discipline	A & H	4%	24%	72%	125	28%	72%
	Life Sci	5%	23%	72%	252	28%	72%
	PS & E	6%	19%	75%	412	25%	75%
	Soc Sci	3%	20%	78%	178	22%	78%

\*\*p<.01, \*p<.05 (based on chi-square)

		Mental health					
		Major	Minor	Not an	Total		
Row percentages within...		obstacle	obstacle	obstacle	Count		
		Row %	Row %	Row %		Neg	Pos
Discipline*	A & H	18%	31%	50%	125	50%	50%
	Life Sci	11%	36%	54%	253	46%	54%
	PS & E	13%	26%	61%	411	39%	61%
	Soc Sci	11%	34%	55%	177	45%	55%

\*\*p<.01, \*p<.05 (based on chi-square)

		Academic or social isolation					
		Major	Minor	Not an	Total		
Row percentages within...		obstacle	obstacle	obstacle	Count		
		Row %	Row %	Row %		Neg	Pos
Discipline*	A & H	14%	47%	38%	125	62%	38%
	Life Sci	10%	34%	56%	252	44%	56%
	PS & E	12%	34%	54%	412	46%	54%
	Soc Sci	16%	33%	52%	178	48%	52%

\*\*p<.01, \*p<.05 (based on chi-square)

		Your self-confidence					
		Major	Minor	Not an	Total		
Row percentages within...		obstacle	obstacle	obstacle	Count		
		Row %	Row %	Row %		Neg	Pos
Discipline**	A & H	26%	40%	34%	125	66%	34%
	Life Sci	17%	46%	36%	250	64%	36%
	PS & E	16%	36%	48%	412	52%	48%
	Soc Sci	17%	47%	36%	178	64%	36%

\*\*p<.01, \*p<.05 (based on chi-square)

		Time management					
		Major	Minor	Not an	Total		
Row percentages within...		obstacle	obstacle	obstacle	Count		
		Row %	Row %	Row %		Neg	Pos
Discipline*	A & H	23%	50%	27%	125	73%	27%
	Life Sci	17%	42%	41%	251	59%	41%
	PS & E	14%	46%	40%	410	60%	40%
	Soc Sci	21%	49%	30%	177	70%	30%

\*\*p<.01, \*p<.05 (based on chi-square)

		Feeling overwhelmed by all that you have to do					
		Major	Minor	Not an	Total		
Row percentages within...		obstacle	obstacle	obstacle	Count		
		Row %	Row %	Row %			
Discipline**	A & H	33%	53%	15%	123	85%	15%
	Life Sci	29%	50%	21%	252	79%	21%
	PS & E	24%	44%	33%	412	67%	33%
	Soc Sci	32%	42%	25%	177	75%	25%

\*\*p<.01, \*p<.05 (based on chi-square)

		Food insecurity (skipped meals or not enough food due to finances)					
		Major	Minor	Not an	Total		
Row percentages within...		obstacle	obstacle	obstacle	Count		
		Row %	Row %	Row %			
Discipline*	A & H	4%	15%	81%	125	19%	81%
	Life Sci	3%	8%	89%	253	11%	89%
	PS & E	2%	7%	91%	410	9%	91%
	Soc Sci	2%	6%	92%	177	8%	92%

\*\*p<.01, \*p<.05 (based on chi-square)

		Current job market					
		Major	Minor	Not an	Total		
Row percentages within...		obstacle	obstacle	obstacle	Count		
		Row %	Row %	Row %			
Discipline**	A & H	50%	32%	18%	125	82%	18%
	Life Sci	12%	39%	49%	250	51%	49%
	PS & E	11%	28%	61%	412	39%	61%
	Soc Sci	24%	35%	41%	177	59%	41%

\*\*p<.01, \*p<.05 (based on chi-square)

## How Likely to stay?

		How likely are you to stay in your program until you achieve your ultimate degree objective?							
		Somewhat		Somewhat		Total			
Row percentages within...		Very unlikely	unlikely	Not sure	likely	Very likely	Count		
		Row %	Row %	Row %	Row %	Row %			
Discipline	A & H	2%	0%	5%	5%	89%	124	2%	94%
	Life Sci	1%	0%	4%	10%	85%	255	2%	95%
	PS & E	3%	1%	4%	9%	83%	417	4%	92%
	Soc Sci	3%	1%	2%	8%	85%	181	4%	93%

\*\*p<.01, \*p<.05 (based on chi-square)