Wake Forest University CIRP Freshman Survey Results 2018

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Construct Comparison

WFU '18 vs Peer Private Universities '18

By Gender

By Race

By Financial Concern

Construct Descriptions & Survey Items

Academic Self-Concept is a unified measure of students' beliefs about their abilities and confidence in academic environments.

Survey items (4) and estimation "weights": Rate yourself on each of the following traits as compared with the average person your age:

- * Self-confidence intellectual (3.65)
- * Academic ability (2.23)
- * Drive to achieve (1.95)
- * Mathematical ability (1.32)

Civic Engagement measures the extent to which students are motivated and involved in civic, electoral, and political activities.

Survey items (6) and estimation "weights": *Indicate activities you did in the past year:*

- * Publicly communicated my opinion about a cause (e.g., blog, email, petition) (4.11)
- * Demonstrated for a cause (e.g., boycott, rally, protest) (3.79)
- * Helped raise money for a cause or campaign (2.91)
- * Performed volunteer work (2.26)

Indicate the importance to you personally of each of the following:

- * Keeping up to date with political affairs (3.65)
- * Influencing social values (3.54)

College Reputation Orientation measures the degree to which students value academic reputation and future career potential as a reason for choosing this college.

Survey items (3) and estimation "weights": *How important was each reason in your decision to come here?*

- * This college's graduates get good jobs (7.64)
- * This college's graduates gain admission to top graduate/professional schools (5.92)
- * This college has a very good academic reputation (4.89)

Habits of Mind is a unified measure of the behaviors and traits associated with academic success. These learning behaviors are seen as the foundation for lifelong learning.

Survey items (11) and estimation "weights": How often in the past year did you:

- * Seek solutions to problems and explain them to others (3.07)
- * Evaluate the quality or reliability of information you received (2.98)
- * Support your opinions with a logical argument (2.86)
- * Seek alternative solutions to a problem (2.84)

- * Analyze multiple sources of information before coming to a conclusion (2.81)
- * Explore topics on your own, even though it was not required for a class (2.57)
- * Take a risk because you feel you have more to gain (2.41)
- * Take on a challenge that scares you (2.39)
- * Look up scientific research articles and resources (2.29)
- * Ask questions in class (2.09)
- * Accept mistakes as part of the learning process (1.97)

Likelihood of College Involvement is a unified measure of students' expectations about their involvement in college life generally.

Survey items (4) and estimation "weights": What is your best guess as to the chances that you will:

- * Participate in student clubs/groups (4.97)
- * Participate in volunteer or community service work (4.25)
- * Participate in a study abroad program (3.74)
- * Participate in student government (2.78)

Pluralistic Orientation measures skills and dispositions appropriate for living and working in a diverse society.

Survey items (7) and estimation "weights": Rate yourself on each of the following traits as compared with the average person your age:

- * Ability to discuss and negotiate controversial issues (2.99)
- * Ability to work cooperatively with diverse people (2.94)
- * Openness to having my own views challenged (2.86)
- * Tolerance of others with different beliefs (2.74)
- * Ability to see the world from someone else's perspective (2.69)
- * Critical thinking skills (2.44)
- * Ability to manage your time effectively (1.16)

Science identity the extent to which students conceive of themselves as scientists

Survey items (4) and estimation "weights": To what extent are the following statements true of you:

- * I think of myself as a scientist (2.45)
- * I feel like I belong in the field of science (2.36)
- * I have a strong sense of belonging to the community of scientists (2.34)
- * I derive great personal satisfaction from working on a team that is doing important research (1.68)

Science Self-Efficacy is a measure of students' confidence in their ability to conduct scientific research

Survey items (10) and estimation "weights": How confident are you that you can:

- * Determine how to collect appropriate data (1.45)
- * Explain the results of a study (1.45)
- * Integrate results from multiple studies (1.44)
- * Use scientific literature to guide research (1.43)
- * Understand scientific concepts (1.39)
- * Generate an answerable research question (1.36)
- * Identify what is known and not known about a problem (1.27)
- * See connections between different areas of science and mathematics (1.26)
- * Ask relevant questions (1.17)
- * Use technical science skills (use of tools, instruments, and/or techniques) (1.09)

Social Agency measures the extent to which students value political and social involvement as a personal goal.

Survey items (6) and estimation "weights": *Indicate the importance to you personally of each of the following:*

- * Helping to promote racial understanding (2.64)
- * Participating in a community action program (2.62)
- * Becoming a community leader (2.57)
- * Influencing social values (2.41)
- * Keeping up to date with political affairs (2.22)
- * Helping others who are in difficulty (1.86)

Social Self-Concept is a unified measure of students' beliefs about their abilities and confidence in social situations.

Survey items (3) and estimation "weights": Rate yourself on each of the following traits as compared with the average person your age:

- * Self-confidence social (4.65)
- * Leadership ability (2.06)
- * Public speaking ability (0.32)

		WFU '18	Priv.U* '18
Likelihood of College	Total (n)	257	4145
Involvement	Mean	55.6	55.3
invoivement	Std Dev	7.7	7.5
	Total (n)	282	4228
Habits of Mind	Mean	54.0	53.7
	Std Dev	9.9	9.0
	Total (n)	261	4204
College Reputation Orientation	Mean	53.8	52.3
	Std Dev	8.5	8.6
	Total (n)	274	4222
Science Self-Efficacy	Mean	53.3	54.2
	Std Dev	9.8	9.3
	Total (n)	269	4234
Academic Self-Concept	Mean	52.8	52.2
	Std Dev	9.6	9.4
	Total (n)	271	4246
Social Self-Concept	Mean	52.6	51.3
	Std Dev	9.2	9.4
	Total (n)	257	4143
Social Agency	Mean	52.4	51.8
	Std Dev	9.8	9.9
	Total (n)	258	4095
Civic Engagement	Mean	52.1	53.0
	Std Dev	9.3	9.7
	Total (n)	285	4280
Pluralistic Orientation	Mean	51.3	52.1
	Std Dev	10.3	9.1
	Total (n)	263	4190
Science Identity	Mean	50.9	52.7
	Std Dev	10.1	10.1
Conservative Margin of Error			
(Smallest N and largest Std. Dev.	.)	+/- 1.26	+/- 0.31

WFU '18 vs Priv.U* '18
Small effect
(greater)
Medium effect
(greater)
Large effect
(greater)
3 ,

^{*} Priv.U: Very high selectivity private universities

^{*} Post-stratified weights were used to account for underrepresented groups in the population.

^{*} If a subgroup did not respond at all, its proportion in the population was not used for post-stratification.

		Men	Women
	Total (n)	142.3	140.9
Habits of Mind	Mean	55.4	52.8
	Std Dev	9.9	10.4
	Total (n)	136.5	136.9
Social Self-Concept	Mean	55.1	50.8
	Std Dev	9.3	8.7
	Total (n)	138.4	136.7
Science Self-Efficacy	Mean	54.9	52.3
	Std Dev	9.9	10.3
	Total (n)	136.5	134.6
Academic Self-Concept	Mean	54.8	51.5
	Std Dev	10.2	9.6
Likelihood of College	Total (n)	128.8	130.8
Involvement	Mean	54.6	56.2
invoivement	Std Dev	8.0	7.5
	Total (n)	131.8	131.9
College Reputation Orientation	Mean	53.9	54.0
	Std Dev	8.9	8.8
	Total (n)	129.8	129.9
Social Agency	Mean	52.6	52.0
	Std Dev	10.0	9.6
	Total (n)	142.3	143.3
Pluralistic Orientation	Mean	51.9	50.6
	Std Dev	11.0	9.9
	Total (n)	129.8	130.8
Civic Engagement	Mean	51.8	51.7
	Std Dev	9.2	9.5
	Total (n)	131.9	133.8
Science Identity	Mean	51.6	50.6
	Std Dev	11.3	10.5
Conservative Margin of Error			
(Smallest N and largest Std. Dev.	.)	+/- 1.96	+/- 1.81

Men vs Women
Small effect
(greater)

 $^{^{\}star}$ Post-stratified weights were used to account for underrepresented groups in the population.

^{*} If a subgroup did not respond at all, its proportion in the population was not used for post-stratification.

		White	URM*
Likelihood of College	Total (n)	180.8	78.8
Involvement	Mean	55.7	54.6
invoivement	Std Dev	7.7	8.0
	Total (n)	184.9	78.8
College Reputation Orientation	Mean	54.6	52.5
	Std Dev	8.1	10.5
	Total (n)	196.4	86.7
Habits of Mind	Mean	54.4	53.3
	Std Dev	10.1	10.7
	Total (n)	192.4	80.9
Social Self-Concept	Mean	54.2	50.0
•	Std Dev	8.7	9.7
	Total (n)	192.3	82.8
Science Self-Efficacy	Mean	53.9	53.0
	Std Dev	9.8	11.1
	Total (n)	190.2	80.9
Academic Self-Concept	Mean	53.6	52.0
	Std Dev	9.5	11.7
	Total (n)	181.8	78.8
Civic Engagement	Mean	51.8	51.9
	Std Dev	9.3	9.4
	Total (n)	181.8	78.0
Social Agency	Mean	51.6	53.8
	Std Dev	9.5	10.3
	Total (n)	197.6	88.0
Pluralistic Orientation	Mean	51.6	50.4
	Std Dev	10.4	10.5
	Total (n)	185.0	80.7
Science Identity	Mean	51.3	50.7
-	Std Dev	10.9	11.1
Conservative Margin of Error			
(Smallest N and largest Std. Dev.	.)	+/- 1.59	+/- 2.59

White vs URM*
Small effect
(greater)

^{*} URM: Under-represented minority students

^{*} Post-stratified weights were used to account for underrepresented groups in the population.

^{*} If a subgroup did not respond at all, its proportion in the population was not used for post-stratification.

		Financial	concern
		No	Yes
Likeliha ad of Callaga	Total (n)	146.2	113.3
Likelihood of College	Mean	55.3	55.5
Involvement	Std Dev	7.4	8.4
	Total (n)	154.6	120.5
Science Self-Efficacy	Mean	54.2	52.9
Ţ	Std Dev	9.8	10.6
	Total (n)	156.6	126.6
Habits of Mind	Mean	53.8	54.4
	Std Dev	10.1	10.4
	Total (n)	152.7	120.7
Social Self-Concept	Mean	53.8	51.9
·	Std Dev	8.9	9.4
	Total (n)	149.4	114.3
College Reputation Orientation	Mean	52.9	55.3
5	Std Dev	9.5	7.6
	Total (n)	150.4	120.7
Academic Self-Concept	Mean	52.6	53.8
•	Std Dev	10.3	9.9
	Total (n)	156.4	129.2
Pluralistic Orientation	Mean	50.9	51.6
	Std Dev	10.7	10.2
	Total (n)	145.4	114.3
Social Agency	Mean	50.6	54.5
3 ,	Std Dev	9.2	10.2
	Total (n)	146.2	114.3
Civic Engagement	Mean	50.4	53.6
3 3	Std Dev	9.0	9.7
	Total (n)	150.2	115.5
Science Identity	Mean	49.4	53.3
	Std Dev	10.4	11.1
Conservative Margin of Error			
(Smallest N and largest Std. Dev.)	+/- 1.74	+/- 2.04

Financial concern
No vs Yes
Small effect
(greater)

^{*} Post-stratified weights were used to account for underrepresented groups in the population.

^{*} If a subgroup did not respond at all, its proportion in the population was not used for post-stratification.

Significant Differences Across Specific Responses WFU '18 vs WFU '16

Assuming the minimum number of WFU 2018 respondents to any one particular survey item (n=255) along with the portion which will yield the largest margin of error (i.e. 50%), the conservative margin of error for WFU 2018 respondents is 6.1%.

Similarly, assuming the minimum number of WFU 2016 respondents to any one particular survey item (n=349), along with the portion which will yield the largest margin of error (i.e. 50%), the conservative margin of error for WFU 2016 respondents is 5.2%.

However, items identified here relied upon each item's actual number of responses and proportions when testing whether the differences in proportions between the groups, at the 95% confidence interval, included 0.0, (i.e. there was likely no difference).

In the analysis, post-stratified weights were used to correct for bias due to nonresponse and underrepresented groups in the population.

2018 WFU The Freshman Survey (TFS) Responses Differing Significantly from WFU 2016

Question	2018	N*	2016	N*
Background / Religior	า			
At any time since you turned 13, were you in foster care				
or were you a dependent of the court?	0.00/	313	0.70/	627
Yes	3.0%		0.7%	
What is your sexual orientation?		319		600
Heterosexual/Straight	91.5%	317	96.9%	000
Bisexual	6.1%		1.6%	
Please indicate the importance to you personally of each of the following:				
Developing a meaningful philosophy of life		261		568
Not Important	8.8%	201	17.7%	300
Essential	29.1%		20.9%	
_				
In the past year, how often have you:				
Attended a religious service		285		611
Not at All	30.8%		21.5%	
Community / Civic				
,				
What is your best guess as to the chances that you will:				
Join a social fraternity or sorority		258		572
No Chance	8.7%	2/0	14.5%	F70
Work on a professor's research project Very Good Chance	36.1%	260	24.7%	570
very dood chance	30.176		24.7 /0	
In the past year, how often have you:				
Studied with other students		284		608
Not at All	9.3%		5.4%	
	7.5%	004		
Asked a teacher for advice after class		284	44.00/	602
Asked a teacher for advice after class Frequently	52.9%	284	44.9%	602
		284	44.9%	602
As a reason in your decision to attend Wake Forest, how important was the opportunity to:		284	44.9%	
As a reason in your decision to attend Wake Forest, how important was the opportunity to: Participante in collaborative research with a professor	52.9%	284		552
As a reason in your decision to attend Wake Forest, how important was the opportunity to: Participante in collaborative research with a professor Not important	52.9% 14.1%		26.6%	
As a reason in your decision to attend Wake Forest, how important was the opportunity to: Participante in collaborative research with a professor Not important Very important	52.9%	256		552
As a reason in your decision to attend Wake Forest, how important was the opportunity to: Participante in collaborative research with a professor Not important	52.9% 14.1%		26.6%	

^{*} N is the post-stratified sample size.

Question	2018	N*	2016	N*
Get to know people from a race, ethnicity, and/or country different from your own Very important	45.2%	256	37.6%	549
Get to know people from a sexual orientation/gender identity different from your own Not important	32.6%	256	43.8%	547
Very important Get to know people from a socio-economic group different from your own Very important	27.6%	256	17.2% 23.1%	544
What one experience at Wake Forest do you think will be most significant in shaping your understanding of: International cultures and societies Overseas study International research or community engagement experience	39.7%	255	51.0%	534
Rate yourself on each of the following traits as compared with the average person your age: Public speaking ability Highest 10% Risk-taking Highest 10%	19.2%	274 274	13.5%	595 591
How would you rate yourself in the following areas:				
Ability to see the world from someone else's perspective A Major Strength	40.9%	287	31.3%	594
Please indicate the importance to you personally of each of the following: Influencing the political structure		261		567
Essential Helping others who are in difficulty Not Important Essential	0.7% 47.7%	261	8.1% 2.4% 35.5%	569
Becoming involved in programs to clean up the environment Not Important Essential	14.6% 16.0%	261	24.2% 9.5%	567
Participating in a community action program Not Important	11.9%	261	19.6%	566

^{*} N is the post-stratified sample size.

Question Helping to promote racial understanding	2018	N* 260	2016	N* 569
Not Important	10.9%		16.4%	
In the past year, how often have you:				
Demonstrated for a cause (e.g. boycott, rally, protest) Not at All	57.9%	284	76.5%	603
Performed volunteer work Frequently	50.3%	285	41.7%	598
Voted in a student election Not at All	19.9%	285	27.2%	595
Discussed politics Not at All	15.4%	284	8.1%	600
Frequently	32.2%		44.3%	
Sexual activity that occurs without the presence of explicit, affirmative consent (i.e., "yes means yes") is considered sexual assault	50.00/	271		573
Strongly Agree	53.8%		68.5%	
Highschool Rate yourself on each of the following traits as compared with the average person your age:				
Academic ability	27 20/	274	20.20/	592
Highest 10% Creativity	37.3%	272	29.3%	594
Below Average Writing ability	5.9%	274	10.5%	592
Below Average Above Average	3.4% 46.1%	'	10.0% 38.9%	
How would you rate yourself in the following areas:		207		F00
Ability to manage your time effectively A Major Strength	31.6%	287	24.0%	589
How often in the past year did you: Take a risk because you feel you have more to gain		284		596
Frequently Seek alternative solutions to a problem	51.3%	284	34.3%	597
Frequently Look up scientific research articles and resources	60.6%	284	50.9%	596
Frequently Explore topics on your own, even though it was not required for a class	44.4%	284	30.7%	597
Frequently Take on a challenge that scares you	46.5%	283	39.0%	604
Frequently	48.8%	203	39.0%	004

^{*} N is the post-stratified sample size.

Question	2018	N*	2016	N*
Which of the following courses have you completed?				
Pre-calculus/Trigonometry Yes	90.1%	313	96.3%	611
Probability & Statistics	70.170	307	70.376	442
Yes	34.5%		49.0%	
Calculus Yes	54.0%	310	71.0%	510
AP Probability & Statistics	34.07	303	7 1.0 /0	418
Yes	31.9%		45.5%	
AP Calculus Yes	E4 00/	306	71 20/	487
AP Computer Science A	54.0%	306	71.3%	349
Yes	5.4%		10.1%	
Science				
To what extent are the following statements true to you:				
I have a strong sense of belonging to a community of				
scientists		266		574
Strongly Disagree	20.8%		32.6%	
Strongly Agree I derive great personal satisfaction from working on a	11.7%		6.5%	
team that is doing important research		266		575
Strongly Agree	21.0%		14.2%	
I think of myself as a scientist Strongly Disagree	24.9%	266	42.5%	573
Strongly Agree	8.7%		3.9%	
I feel like I belong in the field of science		266		574
Strongly Disagree	22.3%		39.9%	
Strongly Agree	16.3%		10.9%	
How confident are you that you can:				
Use technical science skills (use of tools, instruments, and/or techniques)		278		598
Absolutely	26.1%	270	16.6%	370
Generate an answerable research question		278		598
Not at All	0.4%		2.8%	
Absolutely Determine how to collect appropriate data	28.5%	276	14.0%	596
Absolutely	21.4%	270	13.4%	370
Explain the results of a study		277		595
Absolutely	26.8%	070	20.4%	FO.
Use scientific literature to guide research Absolutely	23.1%	278	12.5%	596
Integrate results from multiple studies	20.170	278	12.070	596
Absolutely	28.7%		20.7%	

^{*} N is the post-stratified sample size.

Question	2018	N*	2016	N*
Identify what is known and not known about a problem		278		595
Absolutely	36.1%	070	26.9%	F04
Understand scientific concepts Absolutely	29.6%	278	17.2%	591
See connections between different areas of science and	27.070		17.270	
mathematics		278		593
Absolutely	29.2%		21.1%	
Choice				
In deciding to go to college, how important to you was each of the following reasons:				
To learn more about things that interest me	00.00/	278	05.40/	602
Very Important	89.0%		85.1%	
To gain a general education and appreciation of ideas		279		602
Very Important	85.7%		81.6%	
To be able to get a better job	00.70/	279	05.00/	600
Very Important	83.7%		85.9%	
To prepare myself for graduate or professional school		279		601
Not Important	4.8%		8.8%	
Very Important	77.7%	070	61.9%	/ 0 /
To make me a more cultured person Very Important	66.9%	279	58.6%	604
To please my family	00.770	279	30.070	600
Not Important	14.1%		27.7%	
Very Important	42.2%		32.4%	
How important was each of the following reasons in your decision to come here (this particular college)?				
This college has a very good academic reputation		265		579
Very Important	84.7%		89.9%	
I wanted to go to a school about the size of this college		265		578
Not Important	2.3%		5.6%	
Very Important	72.4%		66.7%	
This college's graduates get good jobs Very Important	70.4%	265	75.9%	575
very important	70.470		/ 3.7 /0	
This college's graduates make a difference in the world		266		577
Not Important	4.1%		7.4%	
Very Important	61.8%		51.7%	
I was admitted through an Early Action or Early Decision program		265		578
Not Important	44.9%	_30	57.9%	
Very Important	44.5%		34.7%	_

^{*} N is the post-stratified sample size.

Question Private college counselor advised me	2018	N* 266	2016	N* 579
Not Important	55.6%		69.8%	
Very Important	19.3%	l '	7.5%	
High school counselor advised me		267		580
Not Important	43.3%		52.6%	
I wanted to live near home		264		581
Not Important	65.4%	0//	75.9%	F00
I was offered financial assistance	54.1%	266	/2 /0/	582
Not Important The cost of attending this college	54.1%	267	63.4%	580
Not Important	46.6%	207	58.2%	300
Very Important	24.8%	'	16.0%	
Not offered aid by first choice	24.070	265	10.070	578
Very Important	10.2%		4.6%	0,0
Could not afford first choice		266		577
Not Important	81.0%		87.4%	
Very Important	9.3%		3.6%	
Financial				
How much of your first year's educational expenses (room, board, tuition, and fees) do you expect to cover from each of the sources listed below? Aid which must be repaid (loans, etc.)		292		533
> \$6,000	9.4%	2/2	15.0%	333
What is your best guess as to the chances that you will: Get a job to help pay for college expenses No Chance or Very Little Chance Some Chance or Very Good Chance	36.7% 63.3%	260	45.5% 54.5%	571
During your last year in high school, how much time did				
you spend during a typical week:				
Performing household/childcare duties		265		583
None	23.1%		35.0%	
Disengagement / Hea	lth			
Been bored in class		285		609
Not at All	9.5%	004	3.4%	
Been late to class	EQ. 40/	284	40.40/	600
Not at All	53.4%		42.1%	
During your last year in high school, how much time did you spend during a typical week: Using social media		266		587
0 to 10 hours	71.5%	200	81.9%	307
11 to over 20 hours	28.5%		18.1%	
	20.070		10.170	

^{*} N is the post-stratified sample size.

Question In the past year, how often have you:	2018	N*	2016	N*
Consumed beer	9.5%	285	17.8%	599
Frequently Consumed wine or liquor	9.5%	285	17.0%	596
Frequently	10.2%		16.3%	
Rate yourself on each of the following traits as compared with the average person your age: Physical health Above Average Highest 10%	52.4% 17.6%	273	40.8% 24.1%	594
What is your best guess as to the chances that you will: Seek personal counseling No Chance Very Good Chance	2.8% 21.0%	259	8.5% 14.3%	567
In the past year, how often have you: Felt overwhelmed by all I had to do		285		602
Not at All	10.3%		4.5%	
Felt depressed Not at All	46.7%	285	55.2%	600
Felt anxious Frequently	29.3%	284	38.7%	597
Career / Future plan	n			
What is your best guess as to the chances that you will:				
Change major field		260		573
Very Good Chance Change career choice	23.2%	260	13.4%	572
Very Good Chance	26.0%	200	16.1%	372
Transfer to another college before graduating		260		568
No Chance	30.6%		40.7%	
Very Good Chance	3.9%		1.2%	
Take courses from more than one college simultaneously		260		564
No Chance	33.5%	.	44.0%	
Some Chance	21.0%		11.1%	
Take a leave of absence from this college temporarily		260		568
No Chance	41.3%		53.9%	
Some Chance	12.7%	·	5.5%	_
Take a course exclusively online	07.007	260	22.00/	567
No Chance Some Chance	26.0% 27.2%		33.0% 17.7%	
Some Charles	21.2/0		1/.//0	

^{*} N is the post-stratified sample size.

Question As a student at Wake Forest, I am more eager to take classes across a broad range of disciplines (i.e., the liberal arts) rather than to specialize in a particular area of	2018	N*	2016	N*
interest		255		531
Agree Strongly agree	38.5% 45.9%		46.2% 37.3%	
Strongly agree	43.7 /0		37.3/0	
Student's major aggregated		298		604
Undecided	17.8%		12.2%	
Business	26.0%		34.0%	
Engineering	6.0%		1.8%	
Student's probable career aggregated Business	2/ 20/	304	22 /0/	565
Education (elementary/secondary)	26.2% 0.4%		33.6% 3.9%	
Engineer	4.6%		1.0%	
2.iigiiieei	4.070		1.070	
Will you pursue a science-related research career?		267		593
Definitely no	14.5%		24.4%	
Probably yes	23.7%		14.3%	
Please indicate the importance to you personally of each of the following:				
Raising a family		261		571
Essential	50.6%	0/4	47.2%	F/0
Being very well off financially Essential	48.0%	261	46.2%	569
Obtaining recognition from my colleagues for	40.0%		40.2 /0	
contributions to my special field		261		570
Essential	21.2%		14.8%	
Making a theoretical contribution to science		261		569
Not Important	38.2%		50.5%	
Essential	13.6%		6.2%	
Writing original works (poems, novels, etc.)		261		567
Not Important	50.2%		64.0%	

Significant Differences Across Specific Responses

WFU '18 vs Priv. U. '18

Assuming the minimum number of 2018 WFU respondents to any one particular survey item (n=200) along with the portion which will yield the largest margin of error (i.e. 50%), the conservative margin of error for 2018 WFU respondents is 6.9%.

Similarly, assuming the minimum number of 2018 Peer Private Universities (i.e. very high selectivity private universities) respondents to any one particular survey item (n=2425), along with the portion which will yield the largest margin of error (i.e. 50%), the conservative margin of error for 2018 Peer Private Universities respondents is 2.0%.

However, items identified here relied upon each item's actual number of responses and proportions when testing whether the differences in proportions between the groups, at the 95% confidence interval, included 0.0, (i.e. there was likely no difference).

In the analysis, post-stratified weights were **not** used to correct for bias due to nonresponse and underrepresented groups in the population.

2018 WFU The Freshman Survey (TFS) Responses Differing Significantly from Peer Private Universities*

Question	WFU	Ν	Priv. U.	Ν
Background				
Please mark the sex of your parent(s) or guardian(s).				
Parent/Guardian 1		318		4468
Female	30.2%		37.7%	
Male	69.8%		62.3%	
Parent/Guardian 2		313		4348
Female	71.2%	١ ,	63.8%	
Male	28.8%		36.2%	
Race/Ethnicity Group		318		4483
Asian	13.5%	0.0	20.6%	
Black	9.1%	'	5.7%	
White	63.5%		55.1%	
Two or more races/ethnicities	8.5%	·	13.8%	
A				
At any time since you turned 13, were you in foster care or were you a dependent of the court?		316		4447
No	95.3%	310	97.7%	444/
NO	73.3/0		77.7/0	
How many miles is this college from your permanent				
home?		317		4470
51 to 100	8.5%		4.9%	
101 to 500	33.8%		24.0%	
Over 500	46.1%		56.0%	
Religion / Sprituality				
For the activities below, indicate which ones you did during				
the past year.				
Attended a religious service		285		4311
Frequently	31.9%		23.2%	
Not at All	29.1%		35.9%	
How important was each reason in your decision to come here?				
I was attracted by the religious affiliation/orientation of this college		263		4209
Very Important	8.7%	203	5.1%	4207
Not Important	69.2%		81.4%	
	07.270		011170	
Rate yourself on each of the following traits as compared				
with the average person your age.				
Spirituality	4.4.224	271	0.151	4250
Highest 10%	14.0%		9.6%	
Lowest 10%	8.5%		12.0%	

Question Please indicate the importance to you personally of each of	WFU	N	Priv. U.	N
the following: Developing a meaningful philosophy of life	0.20/	258	14.00/	4178
Not Important Integrating spirituality into my life	9.3%	258	14.0%	4172
Essential Not Important	24.4% 20.9%		18.0% 33.5%	
Community / Civic				
For the activities below, indicate which ones you did during the past year.				
Tutored another student		285		4309
Frequently Not at All	16.1% 37.9%		24.9% 26.6%	
In the past year, how often have you:				
Asked a teacher for advice after class	E4 00/	284	40.40/	4301
Frequently Not at All	51.8% 3.5%		42.4% 8.3%	
Socialized with someone of another racial/ethnic group		284		4299
Frequently	75.0%		80.8%	
What is your best guess as to the chances that you will:				
Join a social fraternity or sorority		256		4179
Very Good Chance No Chance	33.6% 10.5%		19.3% 24.3%	
Participate in student clubs/groups	10.570	257	24.570	4173
Very Good Chance Get tutoring help in specific courses	67.7%	257	73.8%	4170
Very Good Chance	44.7%		32.5%	
For the activities below, indicate which ones you did during the past year.				
Demonstrated for a cause (eg, boycott, rally, protest)	F / 70/	284	47.407	4306
Not at All	56.7%		46.4%	
In the past year, how often have you: Discussed politics		284		4302
Frequently	33.1%	204	44.8%	7302
Not at All	14.1%		8.9%	

Question	WFU	N	Priv. U.	Ν
How would you rate yourself in the following areas: Tolerance of others with different beliefs		286		4305
A Major Weakness	0.0%		0.2%	
Ability to work cooperatively with diverse people A Major Strength	54.2%	286	60.9%	4300
	0,0			
How would you characterize your political views? Liberal	27.9%	276	48.2%	4240
Middle-of-the-road	43.5%		34.9%	
Conservative	24.6%		11.1%	
Rate yourself on each of the following traits as compared with the average person your age.				
Compassion		270		4251
Below average Self-confidence (social)	2.2%	270	4.4%	4255
Below average	13.3%	270	18.8%	7233
Understanding of others		271		4257
Lowest 10%	0.0%		0.2%	
Racial discrimination is no longer a major problem in				
America	7.00/	268	2.20/	4243
Agree Strongly Disagree Strongly	7.8%		3.3% 56.5%	
Abortion should be legal	40.20/	268	F7 40/	4227
Agree Strongly Disagree Strongly	40.3% 12.7%		57.4%	
Marijuana should be legalized Agree Strongly	27.2%	268	33.1%	4236
Agree Strongly	21.2/0		33.1/0	
Dissent is critical component of the political process Agree Strongly	24.6%	264	37.4%	4148
Agree strongly	24.070		37.470	
Churchamba fuama disa duamba asad asaial ba alama un da ab auld ba				
Students from disadvantaged social backgrounds should be given preferential treatment in college admissions		267		4210
Disagree Strongly	20.6%		13.0%	
Women should receive the same salary opportunities for				
advancement as men in comparable positions		268		4229
Agree Strongly	85.4%		90.0%	

Question Please indicate the importance to you personally of each of	WFU	N	Priv. U.	N
the following: Influencing social values Not Important	10.1%	258	14.0%	4170
Becoming a community leader Not Important	9.3%	258	14.4%	4172
What is your best guess as to the chances that you will:		257		4170
Participate in student government No Chance Participate in student protests or demonstrations	11.7%	257 257	16.6%	4172
Very Good Chance	16.0%		20.8%	
Highschool What was your average grade in high school? A or A+ A-	45.7% 43.2%	317	52.3% 35.7%	4469
SAT Critical Reading Mean Median	662 680	200	693 700	2425
SAT Mathematics Mean Median	678 700	204	717 730	2447
From what kind of high school did you graduate? Public school (not charter or magnet) Private independent college-prep school	47.2% 34.3%	318	55.6% 25.9%	4463
Please mark which of the following courses you have completed:				
Pre-calculus/Trigonometry Yes AP Calculus	89.2%	315 308	94.7%	4388
Yes AP Computer Science A	54.5%	307	65.5%	3879
Yes AP Chemistry Yes	5.2% 23.2%	310	11.7% 30.5%	3942
AP Physics Yes	25.6%	305	37.8%	3966
AP Environmental Science Yes	27.0%	307	19.9%	3962

Question	WFU	N	Priv. U.	N
In the past year, how often have you: Written computer code		284		4289
Frequently	5.6%	_0.	9.9%	,
Not at All	79.6%		73.4%	
How often in the past year did you?				
Take a risk because you feel you have more to gain		283		4305
Frequently	49.8%	200	41.4%	4000
Look up scientific research articles and resources		283		4299
Not at All	4.2%		7.9%	
Take on a challenge that scares you		282		4303
Frequently	48.2%		42.0%	
Rate yourself on each of the following traits as compared				
with the average person your age. Mathematical ability		271		4258
Highest 10%	16.6%	2/1	23.8%	4230
Risk-taking	10.070	272	20.070	4253
Below average	8.5%		12.7%	
Writing ability		272		4255
Lowest 10%	0.0%		0.6%	
How confident are you that you can:				
Determine how to collect appropriate data		275		4274
Absolutely	20.7%		26.2%	, .
		'		
Identify what is known and not known about a problem		276		4273
Not at All	0.0%		0.2%	
See connections between different areas of science and mathematics		276		1240
Absolutely	28.6%	2/0	34.6%	4268
Absolutely	20.070		34.070	
Will you pursue a science-related research career?		264		4220
Definitely yes	8.3%		13.8%	
To what extent are the follow statements true of you:				
I derive great personal satisfaction from working on a team				
that is doing important research		263		4202
Strongly Agree	20.5%		26.5%	
I feel like I belong in the field of science	45 /0/	263	24.00/	4200
Strongly Agree	15.6%		21.9%	
Prior to this term, have you ever taken courses for credit at				
this institution?		318		4468
Yes	8.2%		4.9%	

Question	WFU	N	Priv. U.	N
To how many colleges other than this one did you apply for admission this year?		318		4468
None 1 2	16.0% 6.3% 6.6%		7.2% 3.0% 3.5%	
9 to 10 11 or more	12.3% 16.7%		16.8% 24.5%	
Were you accepted by your first choice college? Yes	66.7%	318	53.4%	4454
Is this college your:		316		4457
First choice Less than third choice	63.6% 5.7%		48.2% 12.7%	
In deciding to go to college, how important to you was each of the following reasons?				
To learn more about things that interest me Not Important	0.0%	277	0.4%	4280
To prepare myself for graduate or professional school Very Important	77.0%	278	64.6%	4276
Not Important To please my family	5.0%	278	8.7%	4276
Very Important Not Important	41.7% 13.3%		27.9% 27.8%	
How important was each reason in your decision to come here?				
My parents/relatives wanted me to come here Very Important	20.5%	263	14.8%	4221
Not Important My teacher advised me	27.8%	264	40.1%	4215
Not Important This college has a good reputation for its social and extracurricular activities	51.9%	264	63.6%	4215
Very Important Not Important	62.9% 4.5%	204	55.3% 7.5%	7213
High school counselor advised me Not Important	44.7%	264	54.7%	4213
Private college counselor advised me Very Important	17.9%	263	10.1%	4206
Not Important I wanted to live near home Very Important	57.0%	261	69.0% 7.7%	4212
Not Important	65.9%	ı	74.2%	

Question This college's graduates gain admission to top	WFU	Ν	Priv. U.	N
graduate/professional schools		262		4209
Very Important	54.6%		43.0%	
Not Important	12.6%		19.9%	
I wanted to go to a school about the size of this college		262	40 =0/	4209
Very Important	70.6%	١,	49.5%	
Not Important Rankings in national magazines	3.1%	262	10.3%	1212
Very Important	49.2%	202	37.5%	4213
Not Important	7.3%	١ .	15.2%	
A visit to this campus	7.570	263	13.270	4209
Very Important	67.3%	200	59.7%	1207
Not Important	8.0%		13.8%	
This college's graduates make a difference in the world		263		4209
Very Important	58.2%	١,	50.6%	
Not Important	4.9%		9.9%	
I was offered financial assistance	04 /0/	263	4 / 50/	4212
Very Important	31.6%		46.5%	
Not Important The cost of attending this callege	53.2%	264	32.7%	4216
The cost of attending this college Very Important	25.8%	204	31.7%	4210
Not Important	46.6%	, '	35.6%	
Financial	40.076		33.070	
Do you have any concern about your ability to finance your college education?		297		4340
None (I am confident that I will have sufficient funds)	53.2%		43.7%	10.10
Some (but I probably will have enough funds)	40.7%	' I	48.9%	
What is your best estimate of your parents'/guardians' total		200		4400
income last year? \$500,000 or higher	25.0%	288	14.7%	4129
\$300,000 of flighter	25.0%		14.7 /0	
How much of your first year's educational expenses (room, board, tuition, and fees) do you expect to cover from each of the sources listed below?				
Family resources (parents, relatives, spouse, etc)		318		4483
None	17.6%		13.1%	
My own resources (savings from work, work-study,				
otherincome)		318		4483
None	61.9%		47.9%	
Aid which need not be repaid (grants, scholarships, military				
funding, etc)		318	0.4 ===:	4483
None	58.8%	Ι,	34.7%	
\$15,000 or more	28.6%	210	47.3%	1100
Aid which must be repaid (loans, etc) None	74.5%	318	64.0%	4483

Question	WFU	Ν	Priv. U.	Ν
Did you receive any of the following forms of financial aid? Work-study Yes Merit-based grants or scholarships	18.9%	297 298	25.3%	4284
Yes What is your best guess as to the chances that you will:	33.2%		59.2%	1002
Get a job to help pay for college expenses Very Good Chance	27.6%	257	43.3%	4167
Disengagement / Health In the past year, how often have you:				
Been late to class Not at All	52.8%	284	45.8%	4299
Skipped school/class Not at All Consumed beer	79.9%	284	73.7%	4296 4305
Not at All Consumed wine or liquor	42.5%	285	57.1%	4299
Not at All	37.2%		50.2%	
During your last year in high school, how much time did you spend during a typical week doing the following activities?				
Partying None	28.1%	263	35.6%	4205
Rate yourself on each of the following traits as compared with the average person your age. Emotional health Above average	38.7%	271	29.6%	4256
* Peer private universities: very high selectivity	30.7%		Z7.0%	

Significant Differences Across Specific Responses by Gender

Assuming the minimum number of WFU 2018 male respondents to any one particular survey item (n=129) along with the portion which will yield the largest margin of error (i.e. 50%), the conservative margin of error for WFU 2018 male respondents is 8.6%.

Similarly, assuming the minimum number of WFU 2018 female respondents to any one particular survey item (n=127), along with the portion which will yield the largest margin of error (i.e. 50%), the conservative margin of error for WFU 2018 female respondents is 8.7%.

However, items identified here relied upon each item's actual number of responses and proportions when testing whether the differences in proportions between the groups, at the 95% confidence interval, included 0.0, (i.e. there was likely no difference).

In the analysis, post-stratified weights were used to correct for bias due to nonresponse and underrepresented groups in the population.

2018 WFU The Freshman Survey (TFS) Responses Differing Significantly by Gender

Question	D. dament	Men	N*	Women	N*
What is your sexual orientation?	Background		159		160
Heterosexual/Straight	ı	96.0%	137	87.1%	100
Bisexual		2.4%		9.7%	
Is English your primary language?			132		135
Yes		83.0%	102	92.7%	100
Please mark the sex of your parent(s) o	r guardian(s).				
Parent/Guardian 1		0 / 00/	155	E / 20/	159
Male Female		86.8%		56.3% 43.7%	
remale		13.2%		43.7%	
Please mark the sex of your parent(s) o	r guardian(s).				
Parent/Guardian 2	3		154		156
Male		12.6%		41.8%	
Female		87.4%		58.2%	
As a reason in your decision to attend important was the opportunity to: Participate in small classes	ommunity / Civic Wake Forest, how		129		128
Very important		75.1%	127	85.7%	120
Get to know people from a race, ethnic country different from your own	city, and/or		129		128
Not important		19.2%		9.8%	
Very important		39.1%		51.5%	
Get to know people from a sexual orieidentity different from your own	ntation/gender		129		128
Not important		39.1%	127	26.1%	120
To what extent do you think your collegenhance your understanding of internations societies?	-		129		128
A great deal		50.7%		70.5%	
As a reason in your decision to attend important was the opportunity for: Studying abroad	Wake Forest, how	40.70/	129	4.40/	128
Not important		13.7%		4.4%	

^{*} N is the post-stratified sample size.

Question If you are planning to study abroad while a student at Wake Forest, how would you regard this experience as a	Men	N*	Women	N*
part of your education?		129		128
Vey significant	49.1%		67.5%	
What one experience at Wake Forest do you think will be most significant in shaping your understanding of: International cultures and societies		129		127
On campus course work	24.8%		13.4%	
Diverse United States cultures and societies		129		127
On campus course work	28.9%		12.3%	
Rate yourself on each of the following traits as compared with the average person your age: Public speaking ability		136		138
Highest 10%	25.4%		13.1%	
Self-confidence (social) Highest 10%	21.3%	135	10.8%	136
How would you rate yourself in the following areas: Openness to having my own views challenged A Major Strength	38.2%	143	23.6%	143
Ability to discuss and negotiate controversial issues		142		143
A Major Strength	44.8%	142	27.3%	143
What is your best guess as to the chances that you will: Participate in volunteer or community service work Very Good Chance	47.7%	129	66.0%	131
•	47.770		00.076	
Please indicate the importance to you personally of each of the following: Influencing the political structure		130		131
Not Important	26.5%		40.7%	
Essential	18.5%		8.8%	
Improving my understanding of other countries and cultures Essential	24.7%	130	38.6%	131
In the past year, how often have you:				
Performed volunteer work		142		143
Frequently	42.8%	1/10	57.7%	1/10
Helped raise money for a cause or campaign Not at All	42.9%	142	30.1%	142

^{*} N is the post-stratified sample size.

Question	Men	N*	Women	N*
Racial discrimination is no longer a major problem in		405		405
America	20.00/	135	11 10/	135
Strongly Disagree Marijuana should be legalized	28.9%	135	44.4%	135
Strongly Disagree	6.1%	155	14.6%	133
Strongly Agree	32.0%	'	19.1%	
Dissent is critical component of the political process		134		133
Strongly Agree	32.9%		15.0%	
Colleges should prohibit racist/sexist speech on campus		134		136
Strongly Agree	36.4%		55.0%	
Sexual activity that occurs without the presence of				
explicit, affirmative consent (i.e., "yes means yes") is		405		407
considered sexual assault	47.7%	135	60.0%	136
Strongly Agree	47.7%		00.0%	
Women should receive the same salary opportunities for advancement as men in comparable positions		134		136
Strongly Agree	76.7%	154	93.7%	130
The United States should intervene in the wars of other			700770	
countries		133		136
Strongly Agree	6.8%		1.2%	
Highschool				
Rate yourself on each of the following traits as compared				
with the average person your age:				
Academic ability	4.4.00/	136	00 =0/	138
Highest 10%	44.2%	127	30.5%	127
Mathematical ability Highest 10%	24.1%	136	9.3%	137
Self-confidence (intellectual)	24.170	136	7.570	137
Highest 10%	30.5%		10.2%	107
Artistic ability		136		138
Lowest 10%	15.2%		2.4%	
Above Average	16.1%		28.8%	
During high school (grades 9-12) how many years did you				
study each of the following subjects?				
Arts and/or Music	70.40/	154	E 4 20/	159
0 to 2 years	70.4%		54.3%	
3 years or more	29.0%		45.7%	
During your last year in high school, how much time did				
you spend during a typical week:		121		125
Studying/homework 0 to 10 hours	66.6%	131	50.4%	135
11 to Over 20 hours	33.4%		49.6%	
	00.170	l	. 7.070	

^{*} N is the post-stratified sample size.

Question	Men	N*	Women	N*
How often in the past year did you: Ask questions in class		143		141
Frequently	77.9%		64.0%	
Support your opinions with a logical argument Frequently	83.8%	143	71.4%	141
Take a risk because you feel you have more to gain	03.0 /0	143	/ 1.4 /0	141
Frequently	58.6%		43.9%	
Explore topics on your own, even though it was not		4.40		4.44
required for a class Frequently	54.7%	143	38.2%	141
Take on a challenge that scares you		142	00.2,0	141
Frequently	56.0%		41.5%	
Science				
To what extent are the following statements true to you:				
I think of myself as a scientist		132		134
Strongly Agree	13.8%		3.7%	
How confident are you that you can:				
Use technical science skills (use of tools, instruments,				
and/or techniques) Absolutely	34.1%	138	18.2%	139
See connections between different areas of science and	34.170		10.2/0	
mathematics		138		139
Absolutely	36.0%		22.5%	
Choice				
In deciding to go to college, how important to you was				
each of the following reasons: To make me a more cultured person		139		139
Very Important	56.9%		77.0%	
To learn more about things that interest me	02.20/	138	04.70/	139
Very Important To please my family	83.3%	139	94.7%	139
Very Important	49.4%	107	34.9%	107
Were you accepted by your first choice college?		159		162
Yes	56.5%	137	75.0%	102
Is this college your:		159		160
Second choice	29.4%	137	13.5%	100
First choice	54.5%		72.6%	
To how many colleges other than this one did you apply				
for admission this year?		159		162
None	11.2%		21.2%	

^{*} N is the post-stratified sample size.

Question How important was each of the following reasons in your decision to come here (this particular college)?	Men	N*	Women	N*
My teacher advised me		133		134
Very Important	15.2%		4.8%	
High school counselor advised me	25 50/	133	F1 00/	134
Not Important Very Important	35.5% 22.0%		51.0% 10.7%	
Private college counselor advised me	22.0/0	132	10.7 /6	134
Not Important	48.5%	102	62.6%	104
Very Important	24.5%		14.1%	
Not offered aid by first choice		132		133
Not Important	72.6%		84.4%	
Very Important	14.4%		6.0%	
Could not afford first choice	4.4.00/	132	4 =0/	134
Very Important	14.0%		4.7%	
Disengagement / Hea During your last year in high school, how much time did you spend during a typical week:	alth			
Performing household/childcare duties		131		134
None	17.6%		28.6%	
Using social media		131		135
0 to 10 hours	84.0%		59.4%	
11 to Over 20 hours	16.0%		40.6%	
In the past year, how often have you:				
Consumed beer	00.00/	142	40.00/	143
Not at All	32.2%		48.9%	
Frequently	15.0%		4.1%	
Rate yourself on each of the following traits as compared with the average person your age:		407		40=
Emotional health	22 / 9/	136	1.4.00/	137
Highest 10% Physical health	23.6%	136	14.0%	137
Highest 10%	23.1%	130	12.1%	137
Do you have any of the following disabilities or medical conditions?				
Psychological disorder (depression, etc.) Yes	5.4%	132	12.6%	134
In the past year, how often have you:				
Felt overwhelmed by all I had to do		142		143
Frequently	30.5%	4.4.	50.4%	4.45
Felt anxious	10 /0/	142	20.00/	142
Frequently	19.6%		39.0%	

^{*} N is the post-stratified sample size.

Question	Men	N*	Women	N*
Career / Future plan What is your best guess as to the chances that you will: Transfer to another college before graduating	1	129		131
No Chance	24.1%		37.0%	
Please indicate the importance to you personally of each of the following:				
Becoming an authority in my field		130		131
Essential Character transfer and called transfer	28.8%		18.0%	
Obtaining recognition from my colleagues for contributions to my special field		130		131
Essential	26.9%		15.5%	
Making a theoretical contribution to science Not Important	30.6%	130	45.7%	131
Writing original works (poems, novels, etc.)	44.70/	130	E0 70/	131
Not Important Becoming successful in a business of my own	41.7%	129	58.7%	131
Essential	29.8%	127	11.8%	131
Student's major aggregated		144		155
Business	32.7%		19.8%	
Health Professions	2.1%		8.3%	
Mathematics or Computer Science	7.1%		0.7%	ı
Social Science	3.6%		10.6%	
Do you consider yourself:				
Pre-Med		151		157
Yes	21.7%		35.6%	
Student's probable career aggregated		149		155
Health professional	0.7%		4.6%	

Significant Differences Across Specific Responses by Race

Assuming the minimum number of WFU 2018 white respondents to any one particular survey item (n=177) along with the portion which will yield the largest margin of error (i.e. 50%), the conservative margin of error for WFU 2018 white respondents is 7.4%.

Similarly, assuming the minimum number of WFU 2018 Under-Represented Minority (URM) respondents to any one particular survey item (n=77), along with the portion which will yield the largest margin of error (i.e. 50%), the conservative margin of error for WFU 2018 URM respondents is 11.2%.

However, items identified here relied upon each item's actual number of responses and proportions when testing whether the differences in proportions between the groups, at the 95% confidence interval, included 0.0, (i.e. there was likely no difference).

In the analysis, post-stratified weights were used to correct for bias due to nonresponse and underrepresented groups in the population.

2018 WFU The Freshman Survey (TFS) Responses Differing Significantly by Race

Question	Background	White	N*	URM	N*	
Citizenship status	-		221		100	
International student (F-1, J-1, or M-1 vis U.S. citizen	sa)	2.9%		29.7%		
U.S. Citizen		96.7%		66.5%		
Is English your primary language?	_		185		82	
Yes		97.8%		65.4%		
First generation status based on parer	nt(s) with less than					
'some college'	•		198		85	
Yes		2.7%		22.4%		
At any time since you turned 13, were	you in foster care or					
were you a dependent of the court?	•		212		100	
No		100.0%		84.4%		
	Religion					
Please indicate the importance to you of the following:	personally of each					
Integrating spirituality into my life			182		79	
Essential		20.5%		33.4%		
In the past year, how often have you:						
Attended a religious service		00.70/	196	40.00/	89	
Not at All Discussed religion		22.7%	195	48.8%	87	
Not at All		13.3%	170	28.2%	0,	
Parent/Guardian 1 religion			202		90	
None		5.3%		19.0%		
Parent/Guardian 2 religion None		6.0%	201	24.2%	88	
Your religion		0.0%	200	24.270	90	
None		11.8%		31.9%		
Community / Civic						
What is your best guess as to the chan	ices that you will:					
Join a social fraternity or sorority			180		79	
Very Good Chance		41.0%		19.3%		
In the past year, how often have you:			405		0.0	
Studied with other students Not at All		4.4%	195	20.2%	89	
NOCALAII		¬.→/0		20.270	l	

^{*} N is the post-stratified sample size.

Question As a reason in your decision to attend Wake Forest, how	White	N*	URM	N*
important was the opportunity to: Participante in collaborative research with a professor Very important	37.2%	180	52.1%	77
Get to know people from a race, ethnicity, and/or country different from your own Very important	37.8%	180	62.6%	77
Get to know people from a sexual orientation/gender identity different from your own Not important	37.4%	180	21.5%	77
Very important Get to know people from a socio-economic group different from your own	21.4%	180	42.0%	77
Not important Very important	26.4%		15.9% 47.9%	
Rate yourself on each of the following traits as compared with the average person your age: Leadership ability Highest 10%	33.3%	191	12.7%	82
What is your best guess as to the chances that you will: Vote in a local, state, or national election No Chance	2.5%	181	17.3%	79
Very Good Chance Please indicate the importance to you personally of each	72.9%		40.7%	
of the following: Influencing the political structure Not Important	29.7%	182	42.7%	79
Helping to promote racial understanding Essential	12.9%	182	32.7%	78
In the past year, how often have you: Voted in a student election Not at All	16.3%	196	27.9%	89
Discussed politics Not at All	9.8%	196	27.8%	88
How would you characterize your political views? Conservative	30.4%	194	12.7%	83
Racial discrimination is no longer a major problem in America Strongly Disagree	32.0%	191	47.8%	79

^{*} N is the post-stratified sample size.

Question Colleges have the right to ban extreme speakers from	White	N*	URM	N*
campus		190		79
Strongly Agree	8.8%		18.2%	
Students from disadvantaged social backgrounds should be given preferential treatment in college admissions		190		79
Strongly Disagree	24.4%		12.5%	
Highschool Rate yourself on each of the following traits as compared				
with the average person your age: Academic ability		192		82
Highest 10%	42.0%	172	26.2%	02
Computer programming	01.001	191	4.4.70/	81
Lowest 10%	26.0%		14.7%	
How often in the past year did you:				
Seek solutions to problems and explain them to others		197		87
Frequently	72.9%		56.0%	
To what extent are the following statements true to you: I derive great personal satisfaction from working on a team that is doing important research Strongly Agree	24.2%	185	13.6%	81
Choice				
In deciding to go to college, how important to you was each of the following reasons:				
To prepare myself for graduate or professional school		194		84
Not Important	6.4%	194	1.3%	84
To please my family Not Important	11.0%	194	21.3%	04
Were you accepted by your first choice college?		221		100
Yes	69.7%		57.4%	
Is this college your:		220		99
Second choice	17.1%	, !	30.9%	
First choice	67.6%		54.8%	
To how many colleges other than this one did you apply for admission this year?		221		100
None	19.6%		8.9%	

^{*} N is the post-stratified sample size.

Question	White	N*	URM	N*
How important was each of the following reasons in your decision to come here (this particular college)?				
My teacher advised me		187		80
Not Important	57.1%	107	37.2%	00
High school counselor advised me Not Important	48.7%	187	30.7%	80
Private college counselor advised me	40.7 /0	186	30.7 70	80
Not Important	61.5%		41.9%	
I wanted to go to a school about the size of this college		186		79
Very Important	76.3%		63.2%	
A visit to this campus	2.00/	186	45.00/	80
Not Important Very Important	3.9%		15.9%	
I was offered financial assistance	74.5%	187	56.1%	79
Not Important	64.3%	107	30.2%	/ /
Very Important	23.1%	•	48.9%	
The cost of attending this college		187		80
Not Important	53.5%		30.3%	
Not offered aid by first choice		186		79
Not Important	85.4%	١,	62.4%	
Very Important Could not afford first choice	5.7%	186	20.8%	80
Not Important	89.8%	100	60.5%	00
Very Important	5.0%	·	19.3%	
What is your best guess as to the chances that you will:				
Participate in a study abroad program		181		79
No Chance	1.7%		8.3%	
Very Good Chance	63.0%		49.3%	
Financial				
What factor is most likely to influence your decision to		177		77
study abroad while a student at Wake Forest? The ability to pay and/or availability of scholarships	13.3%	1//	32.3%	//
To fulfill degree requirements for my major or minor	27.5%	. '	12.3%	
The same and great the quantum section of the same section and the same section are section as the same section and the same section are section as the same section are section are section as the same section are section are section as the same section a	_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		, ,	
How much of your first year's educational expenses (room, board, tuition, and fees) do you expect to cover from each of the sources listed below?				
Family resources (parents, relatives, spouse, etc.)		204		90
\$1 - \$2,999	3.6%		20.4%	
\$15,000 +	77.4%		49.1%	

^{*} N is the post-stratified sample size.

Question Aid which need not be repaid (grants, scholarships,	White	N*	URM	N*
military funding, etc.)		202		90
None	62.1%	Ι.	44.2%	
\$15,000 +	24.4%		44.1%	
Did you receive any of the following forms of financial aid?				
Pell Grant		204		90
Yes	5.7%		15.0%	
Need-based grants or scholarships		206		91
Yes	25.4%		44.8%	
What is your best guess as to the chances that you will: Get a job to help pay for college expenses		181		79
No Chance	12.5%		4.8%	
Very Good Chance	22.9%		35.8%	
During your last year in high school, how much time did you spend during a typical week:				
Performing household/childcare duties		186		79
None	19.2%		32.4%	
1 to 2 hours	33.4%		14.9%	
What is your best estimate of your parents'/guardians' total income last year? Consider income from all sources		400		0.0
before taxes. Less than \$100,000	12.5%	199	1/ 20/	88
\$100,000 to 249,999	37.5%		46.3% 33.1%	
\$250,000 to 499,999	18.7%		7.8%	
\$500,000 or higher	31.3%		12.8%	
What is the highest level of formal education obtained by your parents/guardians			,	
Parent/Guardian 1		199		88
High school or postsecondary school	4.3%		13.3%	
Some college or college degree	33.8%		31.2%	
Some graduate school or Graduate degree	61.9%		45.3%	
Parent/Guardian 2		198		85
High school or postsecondary school	6.9%		27.6%	
Some college or college degree	43.2%		43.5%	
Some graduate school or Graduate degree	49.9%		22.8%	
In the past year, how often have you: Felt hungry but did not eat because I didn't have enough				
money for food		196		88
Not at All	93.1%		73.9%	
		_		

^{*} N is the post-stratified sample size.

The amount of financial aid that was awarded Not important Very im	Question As a reason in your decision to attend Wake Forest, how important was:	White	N*	URM	N*
Very important 23.2% 49.4%	·		177		77
How did your financial aid award from Wake Forest compare with what was offered by other schools to which you applied? Did not apply for financial aid Mean apply for financial apply for financial apply for apply fo	Not important	60.8%		33.2%	
compare with what was offered by other schools to which you applied? Did not apply for financial aid Smaller 16.7% 17.4% Larger 12.6% How did your merit-based (non-need-based) scholarship award from Wake Forest compare to that which was offered by other schools? Offered by others but not WFU Disengagement / Health In the past year, how often have you: Been bored in class Not at All Pallen asleep in class Not at All During your last year in high school, how much time did you spend during a typical week: Exercising/sports 105.5% In the past year, how often have you: Exercising/sports 106.5% In the past year, how often have you: Exercising/sports 107.7% In the past year in high school, how much time did you spend during a typical week: Exercising/sports In the past year, how often have you: Consumed beer Not at All 31.8% 17.8% 17.8% 186 186 186 186 186 186 186 1	Very important	23.2%		49.4%	
How did your merit-based (non-need-based) scholarship award from Wake Forest compare to that which was offered by other schools? Offered by others but not WFU Disengagement / Health In the past year, how often have you: Been bored in class Not at All Fallen asleep in class Oto 5 hours 177 56.5% During your last year in high school, how much time did you spend during a typical week: Exercising/sports 186 186 186 186 186 186 186 18	compare with what was offered by other schools to which you applied? Did not apply for financial aid		177		77
How did your merit-based (non-need-based) scholarship award from Wake Forest compare to that which was offered by other schools? Offered by other sbut not WFU Offered more from WFU Disengagement / Health In the past year, how often have you: Been bored in class Not at All Fallen asleep in class Not at All During your last year in high school, how much time did you spend during a typical week: Exercising/sports 186 186 25.8% 53.0% 6 to 10 hours 25.8% 51.8% 17.8% 11 to Over 2 hours 186 186 187 188 188 17.8% 188 17.8% 188 17.8% 189 189 189 189 189 189 189 18			Ι,		
award from Wake Forest compare to that which was offered by other schools? Offered by others but not WFU Disengagement / Health In the past year, how often have you: Been bored in class Not at All Fallen asleep in class Not at All During your last year in high school, how much time did you spend during a typical week: Exercising/sports to to 5 hours to to 10 hours In the past year, how often have you: Consumed beer Not at All 34.0% Frequently Consumed wine or liquor Not at All 28.7% Frequently Rate yourself on each of the following traits as compared with the average person your age:	Larger	12.6%		24.3%	
In the past year, how often have you: Been bored in class Not at All Fallen asleep in class Not at All Fallen asleep in class Not at All Total Total During your last year in high school, how much time did you spend during a typical week: Exercising/sports O to 5 hours 6 to 10 hours 11 to Over 2 hours In the past year, how often have you: Consumed beer Not at All Frequently Consumed wine or liquor Not at All Frequently Consumed wine or liquor Not at All Frequently Consumed beer of 196 Solution of the following traits as compared with the average person your age:	award from Wake Forest compare to that which was offered by other schools? Offered by others but not WFU		177		77
Been bored in class Not at All A.3% Pallen asleep in class Not at All Fallen asleep in class Not at All During your last year in high school, how much time did you spend during a typical week: Exercising/sports 0 to 5 hours 25.8% 53.0% 6 to 10 hours 11 to Over 2 hours In the past year, how often have you: Consumed beer Not at All Frequently Consumed wine or liquor Not at All Frequently Consumed wine or liquor Not at All Frequently Consumed beer of the following traits as compared with the average person your age:		lth			
Not at All 4.3% 21.2% Fallen asleep in class 196 56.5% During your last year in high school, how much time did you spend during a typical week: Exercising/sports 186 53.0% 53.0% 6 to 10 hours 31.8% 17.8% 11 to Over 2 hours 42.4% 29.2% In the past year, how often have you: Consumed beer 196 55.2% 75.2%	·		10/		00
Fallen asleep in class Not at All During your last year in high school, how much time did you spend during a typical week: Exercising/sports 186 0 to 5 hours 25.8% 53.0% 6 to 10 hours 31.8% 17.8% 11 to Over 2 hours In the past year, how often have you: Consumed beer Not at All Frequently Consumed wine or liquor Not at All Frequently Consumed wine or liquor Not at All Frequently Rate yourself on each of the following traits as compared with the average person your age:		/ 3%	190	21.2%	89
Not at All 71.7% 56.5% During your last year in high school, how much time did you spend during a typical week: Exercising/sports 186 53.0% 53.0% 17.8% 11 to Over 2 hours 31.8% 17.8% 29.2% In the past year, how often have you: Consumed beer 196 55.2% 3.9% 55.2% 3.9% 55.2% 3.9% 55.2% 3.9% 55.2% 3.9% 55.2% 3.9% 55.2% 3.9% 55.2% 3.9% 55.2% 3.9% 55.2% 3.9% 55.2% 3.9% 55.2% 3.9% 55.2% 55.2% 3.9% 55.2% 3.9% 55.2% 3.9% 55.2%		4.3 /	196	21.2/0	88
During your last year in high school, how much time did you spend during a typical week: Exercising/sports 0 to 5 hours 6 to 10 hours 11 to Over 2 hours 12 5.8% 17 .8% 17 .8% 19 29 .2% In the past year, how often have you: Consumed beer Not at All Frequently Consumed wine or liquor Not at All Frequently Not at All Frequently Consumed wine or liquor Not at All Frequently Not at All Frequently Consumed wine or liquor Not at All Frequently Rate yourself on each of the following traits as compared with the average person your age:	·	71.7%	170	56.5%	00
Consumed beer Not at All Frequently Consumed wine or liquor Not at All Frequently 12.0% 196 28.7% Frequently Rate yourself on each of the following traits as compared with the average person your age:	you spend during a typical week: Exercising/sports 0 to 5 hours 6 to 10 hours	31.8%	186	17.8%	80
Not at All Frequently Consumed wine or liquor Not at All Frequently Rate yourself on each of the following traits as compared with the average person your age: 34.0% 12.0% 3.9% 28.7% 196 28.7% 4.5%	·				
Frequently Consumed wine or liquor Not at All Frequently Rate yourself on each of the following traits as compared with the average person your age:		_	196		89
Consumed wine or liquor Not at All Frequently Rate yourself on each of the following traits as compared with the average person your age:					
Not at All Frequently 28.7% 53.4% Rate yourself on each of the following traits as compared with the average person your age:		12.0%	10/	3.9%	00
Rate yourself on each of the following traits as compared with the average person your age: 4.5%	•	20 70/	190	52 /10/	89
Rate yourself on each of the following traits as compared with the average person your age:			'		
Highest 10% 22.3% 10.5%	Rate yourself on each of the following traits as compared with the average person your age: Emotional health		192		81

^{*} N is the post-stratified sample size.

Question	White	N*	URM	N*
What is your best guess as to the chances that you will: Seek personal counseling Very Good Chance	17.2%	181	29.7%	78
In the past year, how often have you: Felt overwhelmed by all I had to do Not at All Felt anxious Frequently	7.5% 33.6%	196 196	16.5% 19.6%	89 88
Career / Future plan				
What is your best guess as to the chances that you will:				
Take courses from more than one college simultaneously No Chance	29.2%	181	43.3%	79
Please indicate the importance to you personally of each of the following: Becoming accomplished in one of the performing arts				
(acting, dancing, etc.)		182		80
Not Important Raising a family	66.1%	182	48.0%	79
Essential	55.1%	102	40.3%	, ,
Writing original works (poems, novels, etc.) Not Important	57.0%	182	34.6%	79
Creating artistic works (painting, sculpture, etc.)	37.070	182	54.070	79
Not Important Becoming successful in a business of my own	66.7%	181	50.8%	79
Essential	17.2%	101	28.9%	/ 7
Student's probable career aggregated		207		97
Doctor (MS or DDS)	22.3%	207	11.3%	//

Significant Differences Across Specific Responses

by Financial Concern

Assuming the minimum number of WFU 2018 respondents without financial concern to any one particular survey item (n=142) along with the portion which will yield the largest margin of error (i.e. 50%), the conservative margin of error for WFU 2018 respondents without concern is 8.2%.

Similarly, assuming the minimum number of WFU 2018 respondents with financial concern to any one particular survey item (n=111), along with the portion which will yield the largest margin of error (i.e. 50%), the conservative margin of error for WFU 2018 respondents with concern is 9.3%.

However, items identified here relied upon each item's actual number of responses and proportions when testing whether the differences in proportions between the groups, at the 95% confidence interval, included 0.0, (i.e. there was likely no difference).

In the analysis, post-stratified weights were used to correct for bias due to nonresponse and underrepresented groups in the population.

2018 WFU The Freshman Survey (TFS) Responses Differing Significantly by Financial concern

Question Background / Religion	None	N*	Some	N*
How many miles is this college from your permanent home? Over 500	56.5%	161	35.3%	133
First generation status based on parent(s) with less than 'some college' Yes	1.6%	156	17.3%	126
Race/Ethnicity Group Black	2.8%	163	9.3%	133
Please indicate the importance to you personally of each of the following: Integrating spirituality into my life Not Important Essential	25.3% 18.1%	146	14.3% 32.4%	114
In the past year, how often have you: Attended a religious service Frequently Discussed religion Not at All	25.2%	156 156	36.7% 9.8%	129 127
Community / Civic				
What is your best guess as to the chances that you will: Work on a professor's research project Very Good Chance	29.7%	146	44.4%	113
In the past year, how often have you: Studied with other students Frequently	54.2%	156	39.7%	128
As a reason in your decision to attend Wake Forest, how important was the opportunity to:				
Participante in collaborative research with a professor Very important Participante in community engagement with residents of	36.3%	143	48.5%	113
the surrounding community Very important	34.7%	143	51.7%	113

^{*} N is the post-stratified sample size.

Question Rate yourself on each of the following traits as compared with the average person your age:	None	N*	Some	N*
Public speaking ability		153		121
Highest 10%	14.0%		25.8%	
Self-confidence (social) Highest 10%	21.1%	152	9.5%	119
What is your best guess as to the chances that you will: Participate in student protests or demonstrations Very Good Chance	7.9%	146	21.3%	113
Please indicate the importance to you personally of each				
of the following:		4.4.7		444
Influencing the political structure Not Important	42.6%	146	22.2%	114
Essential	9.4%		19.0%	
Influencing social values	7.470	146	17.070	114
Essential	13.9%		25.8%	
Participating in a community action program		146		114
Essential	10.9%		24.3%	
Helping to promote racial understanding		145		114
Not Important	14.8%		5.9%	
Essential	11.0%		28.9%	
Keeping up to date with political affairs		146		114
Essential	16.3%	4.4.6	29.5%	444
Becoming a community leader	47.00/	146	00 50/	114
Essential	17.0%		29.5%	
In the past year, how often have you:				
Discussed politics		156		129
Not at All	19.2%	130	10.7%	127
Publicly communicated my opinion about a cause (e.g.,	17.270		10.770	
blog, email, petition)		156		129
Not at All	56.4%		42.4%	
Frequently	7.4%		18.6%	
Racial discrimination is no longer a major problem in		4.5.5		4
America	00.707	152	4/ 00/	119
Strongly Disagree	28.6%		46.9%	
Marijuana should be legalized		152		119
Strongly Agree	20.7%	134	31.7%	117
5. 5.1.31y / 131.55	20.7 /0		01.770	

^{*} N is the post-stratified sample size.

Question	None	N*	Some	N*
Students from disadvantaged social backgrounds should be given preferential treatment in college admissions		151		119
Strongly Disagree	27.4%		12.7%	
Women should receive the same salary opportunities for advancement as men in comparable positions Strongly Agree	81.1%	151	90.6%	119
Highschool From what kind of high school did you graduate? Public school (not charter or magnet) Private independent college-prep school	34.8% 46.3%	163	60.1% 22.9%	133
How many weeks this summer did you participate in a bridge program at this institution?	89.6%	163	96.1%	133
To what extent are the following statements true to you: I have a strong sense of belonging to a community of scientists Strongly Agree I derive great personal satisfaction from working on a team that is doing important research Strongly Agree I think of myself as a scientist Strongly Agree I feel like I belong in the field of science	6.7% 14.7% 5.6%	150 150 150	18.0% 29.0% 12.8%	115 115 115 115
Choice In deciding to go to college, how important to you was each of the following reasons: To learn more about things that interest me Very Important To get training for a specific career Not Important Very Important	10.7% 85.3% 7.4% 59.3%	154 155	93.6% 93.6% 1.5% 78.1%	123 123
To prepare myself for graduate or professional school Very Important	71.4%	155	85.5%	123

^{*} N is the post-stratified sample size.

Question	None	N*	Some	N*
How important was each of the following reasons in your decision to come here (this particular college)? This college's graduates gain admission to top				
graduate/professional schools		150		114
Very Important	48.6%		63.9%	
This college's graduates get good jobs	. =0/	150	4.00/	114
Not Important	6.7%		1.0%	
I was attracted by the religious affiliation/orientation of this college		151		114
Not Important	75.6%	151	60.7%	114
I wanted to go to a school about the size of this college	73.070	150	00.7 /0	114
Very Important	79.6%	130	63.0%	117
I was offered financial assistance	, , , .	150	00.070	115
Not Important	68.0%		36.1%	
Very Important	18.8%		46.4%	
The cost of attending this college		151		115
Not Important	60.6%		28.3%	
Very Important	17.0%		35.0%	
Not offered aid by first choice		150		114
Not Important	85.8%	١.	68.9%	
Very Important	6.7%		14.7%	
Could not afford first choice	0 / 00/	151	74.40/	114
Not Important	86.0%		74.4%	
What is your best guess as to the chances that you will:				
Participate in a study abroad program		146		113
Very Good Chance	64.4%		51.6%	
Financial				
What factor is most likely to influence your decision to				
study abroad while a student at Wake Forest?		143		111
The ability to pay and/or availability of scholarships	9.2%		31.7%	
How much of your first year's educational expenses (room,				
board, tuition, and fees) do you expect to cover from each of the sources listed below?				
Family resources (parents, relatives, spouse, etc.)		158		133
\$1 - \$2,999	2.2%		16.8%	
\$15,000 +	81.5%		54.5%	-
My own resources (savings from work, work-study, other		_		
income)		158		132
None	73.9%	_	39.1%	
\$1 - \$2,999	18.0%		39.7%	

^{*} N is the post-stratified sample size.

Question	None	N*	Some	N*
Aid which need not be repaid (grants, scholarships, military funding, etc.)		157		132
None	72.6%	137	37.5%	102
\$15,000 +	16.9%		46.3%	
Aid which must be repaid (loans, etc.)		158		132
None	86.1%	٠.	54.4%	
\$15,000 +	2.1%		12.1%	
Did you receive any of the following forms of financial aid?		4.40		100
Work-study Yes	5.2%	163	32.1%	132
Pell Grant	5.2/0	163	32.170	132
Yes	3.3%	100	15.1%	102
Need-based grants or scholarships		163		133
Yes	9.7%		57.0%	
Merit-based grants or scholarships		163		133
Yes	19.2%		50.0%	
What is your best guess as to the chances that you will:				
Get a job to help pay for college expenses	4 / 50/	146	4.00/	113
No Chance	16.5%	٠.	1.9%	
Very Good Chance	16.4%		40.3%	
During your last year in high school, how much time did				
you spend during a typical week:				
Working (for pay)		150		115
Over 20 hours	3.2%		10.6%	
What is your best estimate of your parents'/guardians'				
total income last year? Consider income from all sources				
before taxes.		154		133
Less than \$100,000	11.4%		31.7%	
\$500,000 or higher	38.8%		10.3%	
What is the highest level of formal education obtained by				
your parents/guardians		1 [7		100
Parent/Guardian 1 High school or postsecondary school	3.7%	157	18.1%	129
Some college or college degree	29.2%		37.9%	
Some graduate school or Graduate degree	67.1%		44.0%	
Parent/Guardian 2		156		126
High school or postsecondary school	9.3%		22.1%	
Some college or college degree	46.7%		39.3%	
Some graduate school or Graduate degree	44.0%		38.6%	

^{*} N is the post-stratified sample size.

Question Parent/Guardian 2 career aggregated	None	N* 161	Some	N* 127
Homemake/Stay-at-Home Parent	19.3%	101	6.1%	127
Current employment status Parent/Guardian 2 Retired	15.2%	162	7.7%	130
In the past year, how often have you: Felt hungry but did not eat because I didn't have enough money for food Not at All	93.0%	156	80.1%	129
As a reason in your decision to attend Wake Forest, how important was: The amount of financial aid that was awarded Not important Very important	71.1% 12.9%	143	28.4% 54.6%	111
How did your financial aid award from Wake Forest compare with what was offered by other schools to which you applied? Did not apply for financial aid Larger	60.4% 6.7%	143	19.8% 28.2%	111
How did your merit-based (non-need-based) scholarship award from Wake Forest compare to that which was offered by other schools? Not offered by WFU or others Offered by WFU but not others Offered by others but not WFU Offered more from WFU Offered less from WFU	54.2% 3.5% 30.8% 7.7% 3.8%	142	30.7% 9.9% 16.1% 25.5% 17.8%	112
Disengagement / Hea In the past year, how often have you: Been late to class	156		129	
Frequently Fallen asleep in class Not at All Frequently	3.9% 72.2% 1.4%	156	10.0% 60.7% 6.0%	129
Rate yourself on each of the following traits as compared with the average person your age: Physical health Highest 10%	23.5%	153	10.2%	121

^{*} N is the post-stratified sample size.

Question During your last year in high school, how much time did you spend during a typical week:	None	N*	Some	N*
Socializing with friends in person		150		115
0 to 10 hours	59.6%		71.2%	
11 to Over 20 hours	40.4%	150	28.8%	115
Partying None	19.2%	150	36.6%	115
None	17.270		30.076	
In the past year, how often have you:				
Consumed wine or liquor	40 70/	156	= 00/	129
Frequently	13.7%		5.9%	
Career / Future plan	n			
What is your best guess as to the chances that you will: Change career choice		146		113
No Chance	1.5%	140	7.6%	113
Take a course exclusively online	1.070	146	7.070	113
No Chance	20.1%		33.6%	
NATIONAL CONTROL IN CONTROL OF THE C				
What is the highest academic degree that you intend to obtain? Highest planned		156		131
Masters degree (M.A., M.S., M.B.A., etc.)	49.9%	130	28.9%	131
Professional Doctorate (Ed.D., Psy.D., etc.)	5.1%		12.1%	
What is the highest academic degree that you intend to				
obtain? Highest planned at this college	== /0/	156		131
Bachelors Degree (B.S., B.A., etc.)	77.6%	٠,	66.4%	
Masters degree (M.A., M.S., M.B.A., etc.)	8.7%		19.5%	
Please indicate the importance to you personally of each of the following:				
Making a theoretical contribution to science		146		114
Not Important	44.4%		30.3%	
Student's major aggregated		155		130
Biological Sciences	11.3%		20.7%	
Business	33.7%	١.,	18.4%	
History or Political Science	6.1%		13.9%	
Do you consider yourself:				
Pre-Med		162		130
Yes	23.0%		33.9%	
Student's probable career aggregated		163		131
Business	33.1%	Ι.	18.6%	
Doctor (MS or DDS)	14.1%		23.1%	
Lawyer Undecided	3.6% 24.8%	. '	9.8% 13.6%	
Ondecided	24.0 /0		13.0%	

^{*} N is the post-stratified sample size.

Longitudinal Graphs of WFU Questions

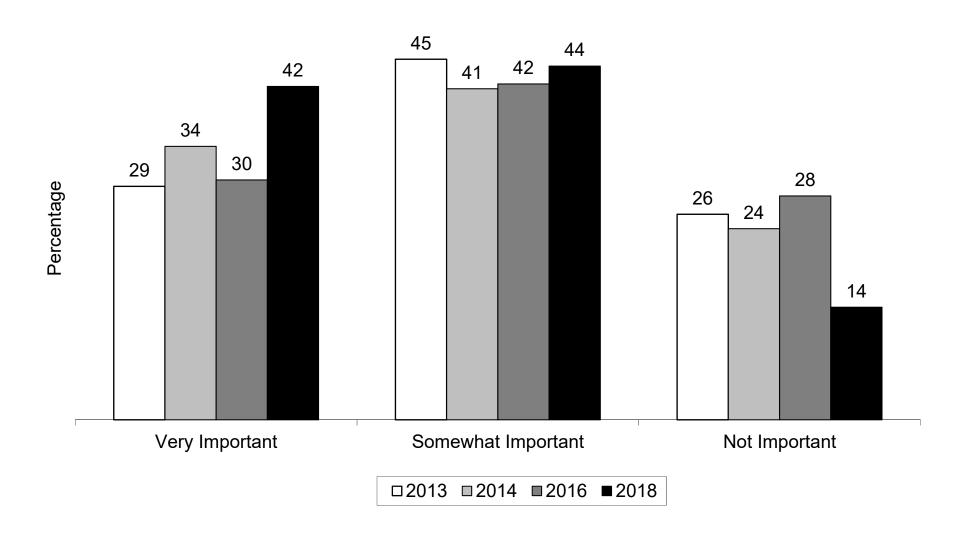
2013 average n ≈ 575

2014 average n ≈ 790

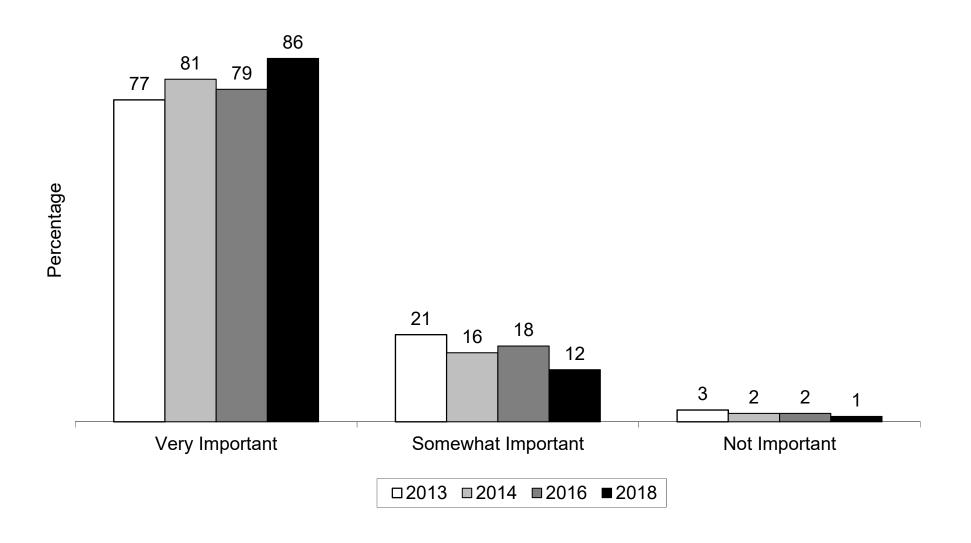
2016 average n ≈ 553

2018 average n ≈ 313

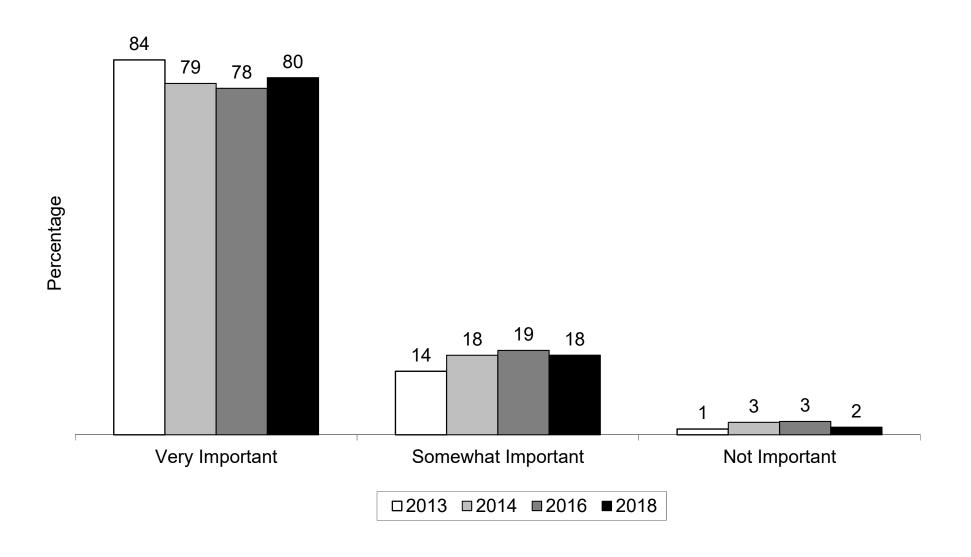
As a reason in your decision to attend Wake Forest, how important was the opportunity to participate in collaborative research with a professor?



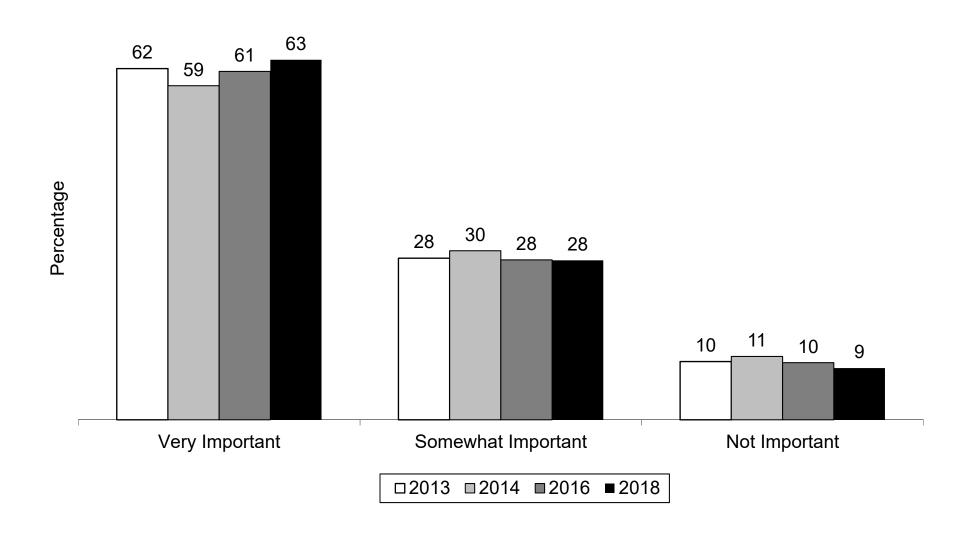
As a reason in your decision to attend Wake Forest, how important was the opportunity to get to know your professors?



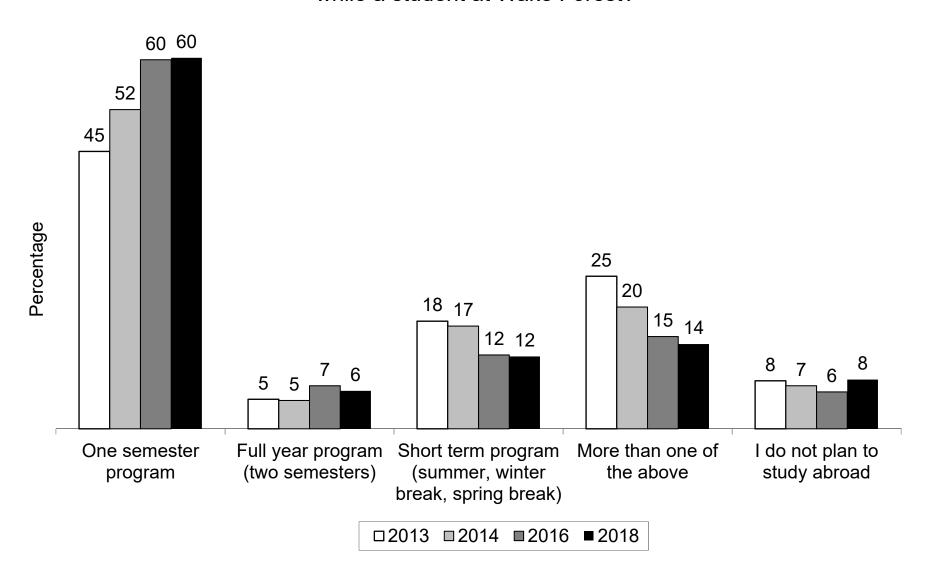
As a reason in your decision to attend Wake Forest, how important was the opportunity to participate in small classes?



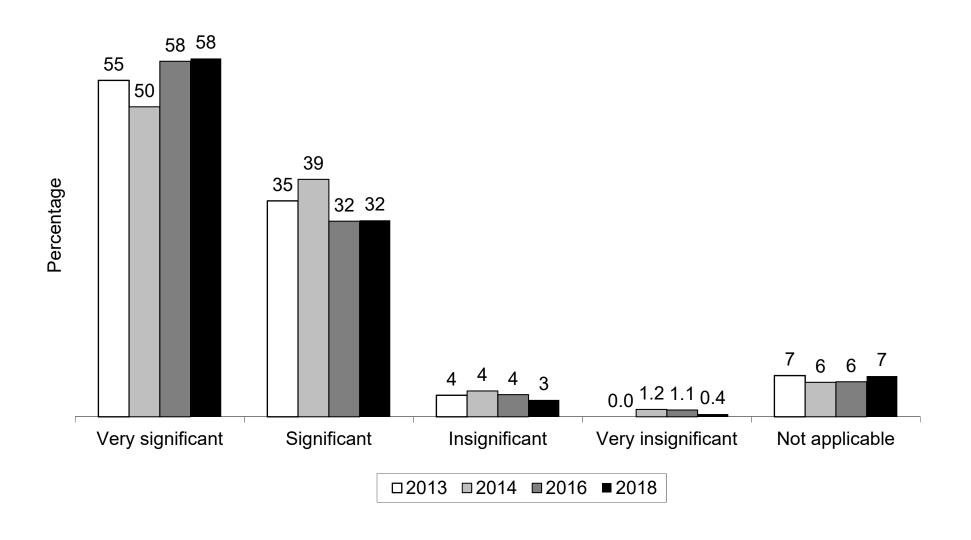
As a reason in your decision to attend Wake Forest, how important was the opportunity for studying abroad?



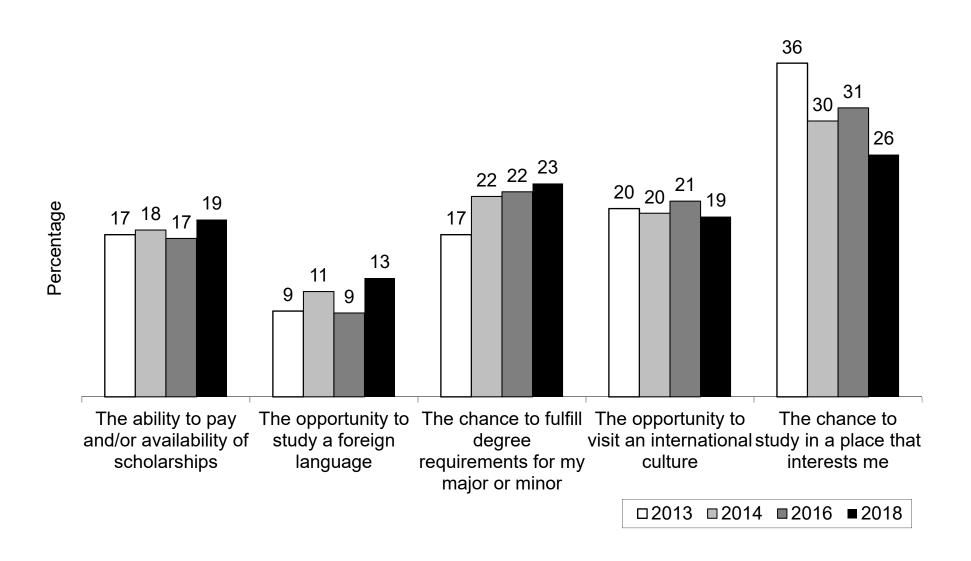
What type of Study abroad program(s) would you like to participate in while a student at Wake Forest?



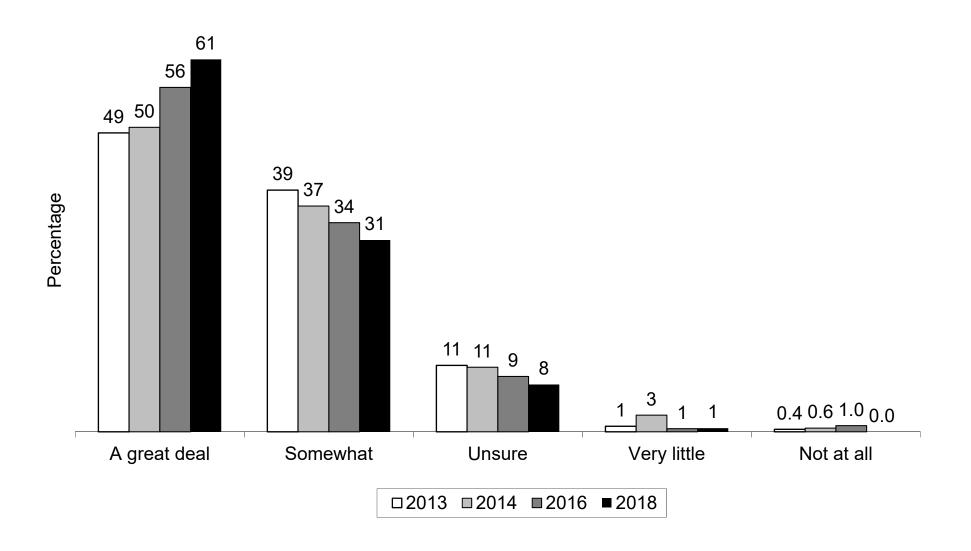
If you are planning to study abroad while a student at Wake Forest, how would you regard this experience as a part of your education?



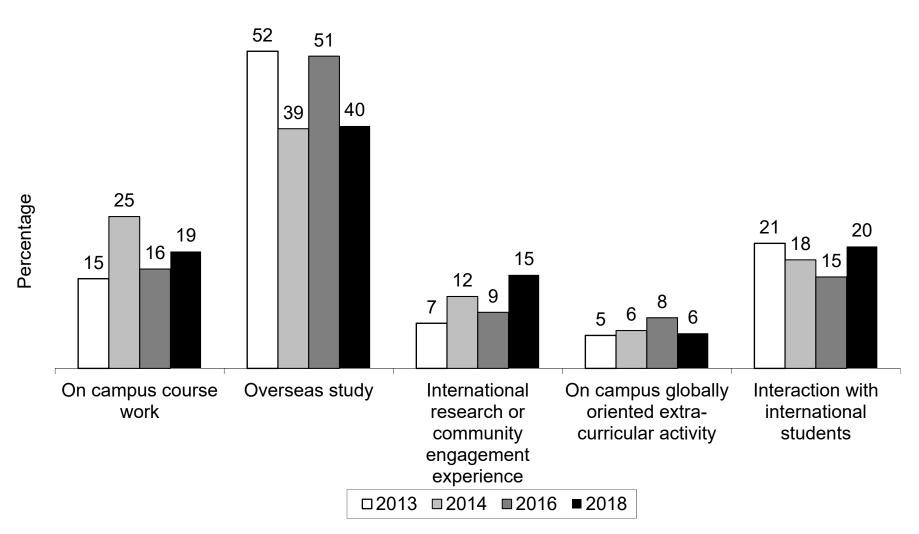
What factor is most likely to influence your decision to study abroad while a student at Wake Forest?



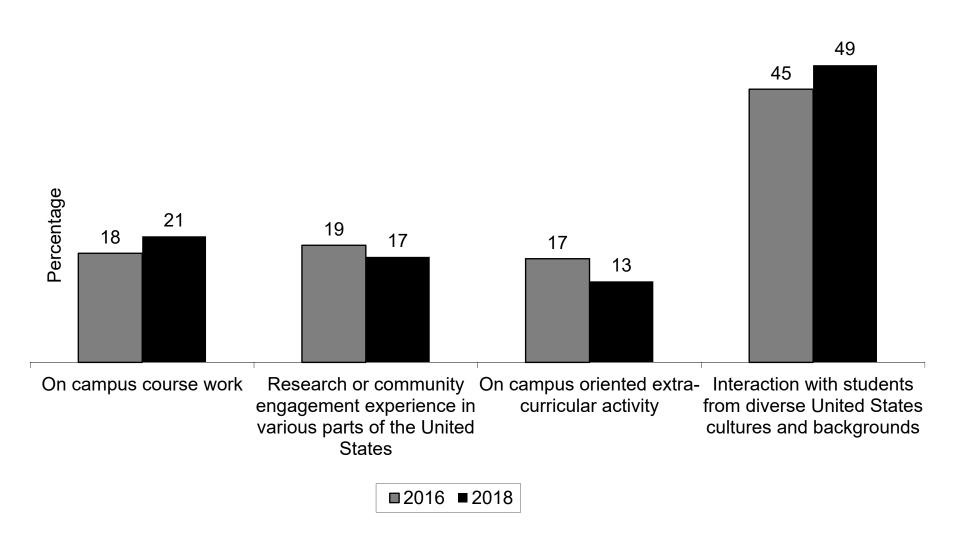
To what extent do you think your college education will enhance your understanding of international cultures and societies?



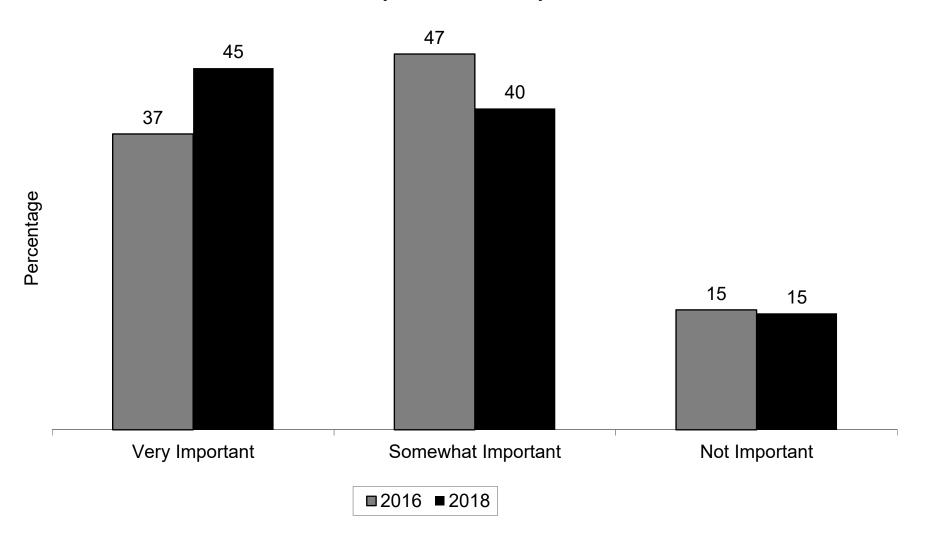
What one experience at Wake Forest do you think will be most significant in shaping your understanding of international cultures and societies?



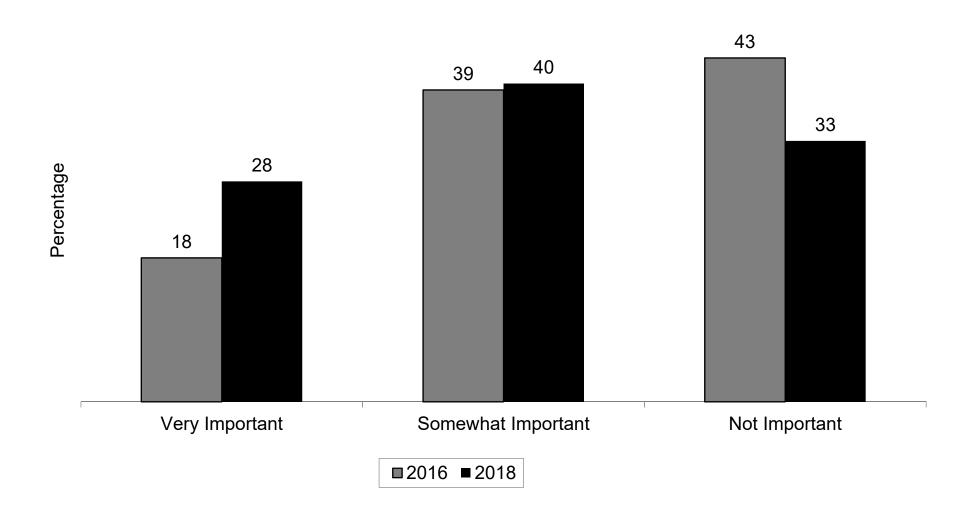
What one experience at Wake Forest do you think will be most significant in shaping your understanding of diverse United States cultures and societies?



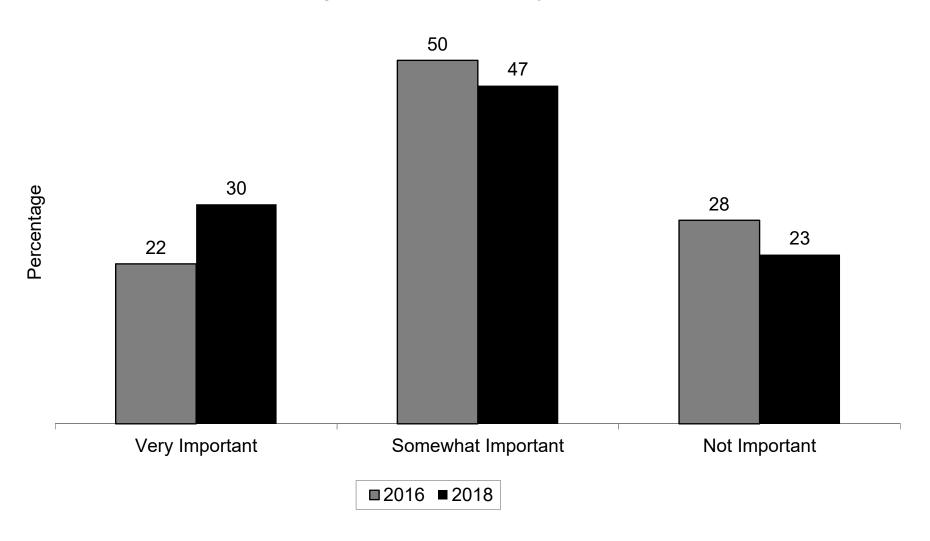
As a reason in your decision to attend Wake Forest, how important was the opportunity to get to know people from a race, ethnicity, and/or country different from your own?



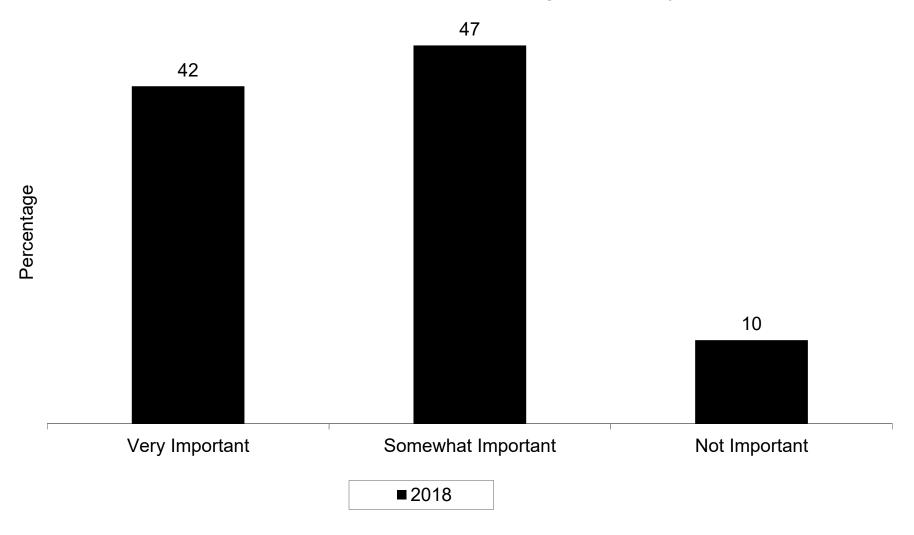
As a reason in your decision to attend Wake Forest, how important was the opportunity to get to know people from a sexual orientation/gender identity different from your own?



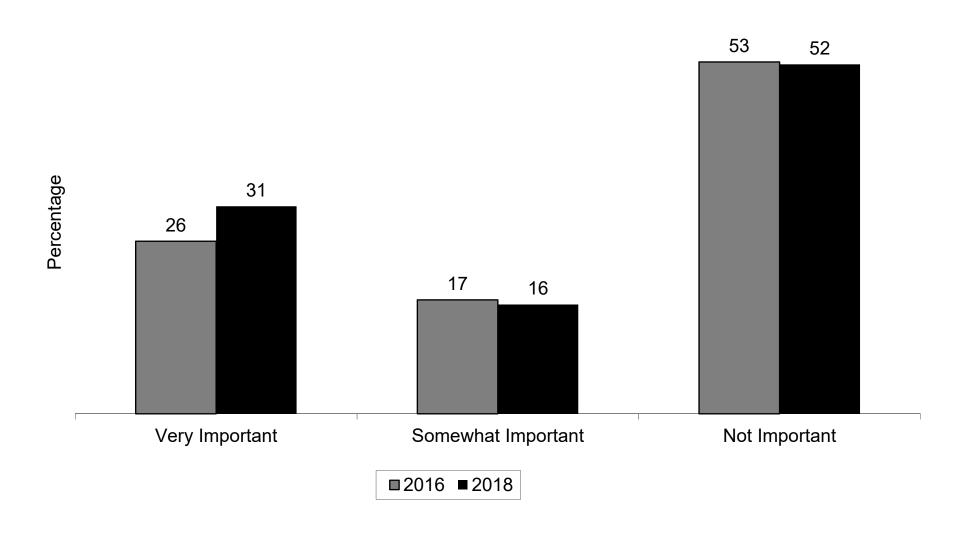
As a reason in your decision to attend Wake Forest, how important was the opportunity to get to know people from a socio-economic group different from your own?



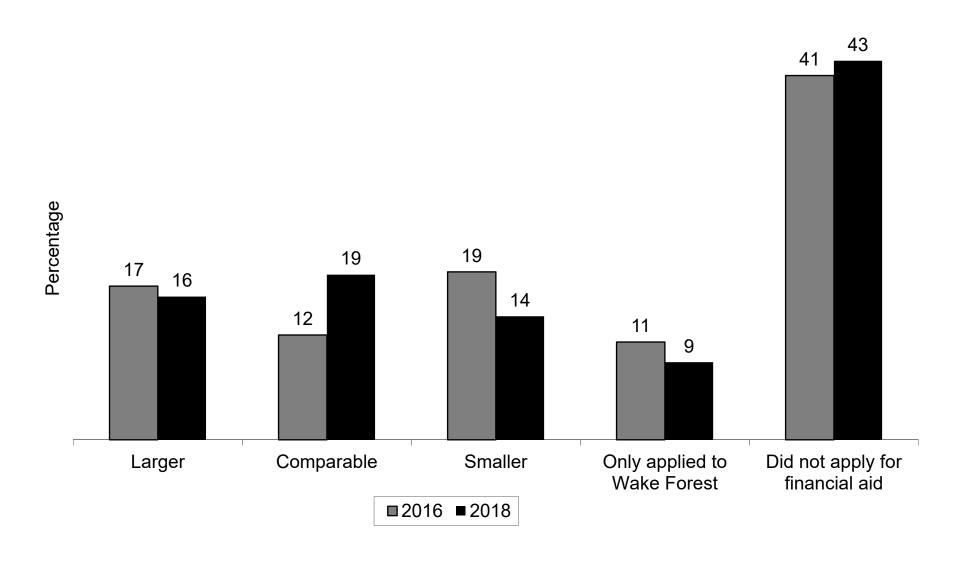
As a reason in your decision to attend Wake Forest, how important was the opportunity to participante in community engagement with residents of the surrounding community?



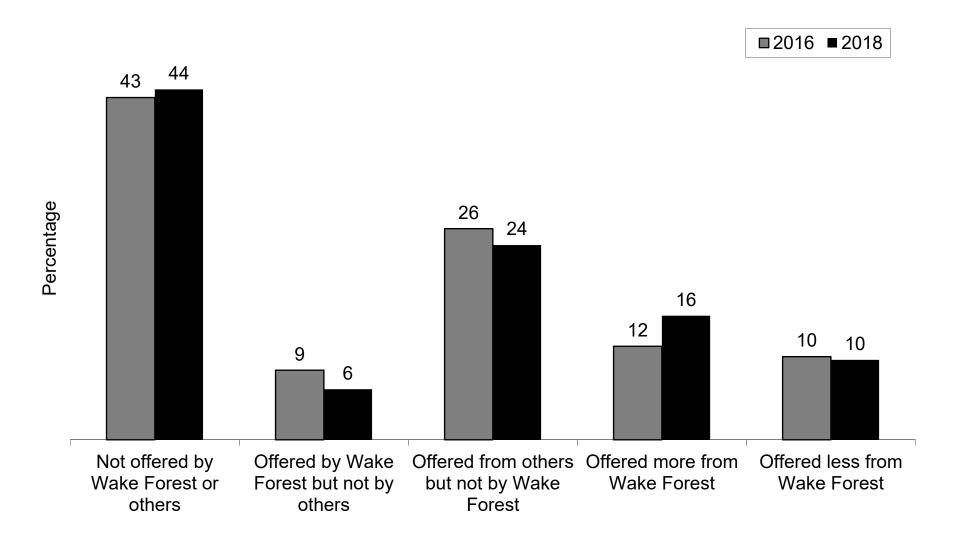
As a reason in your decision to attend Wake Forest, how important was the amount of financial aid that was awarded?



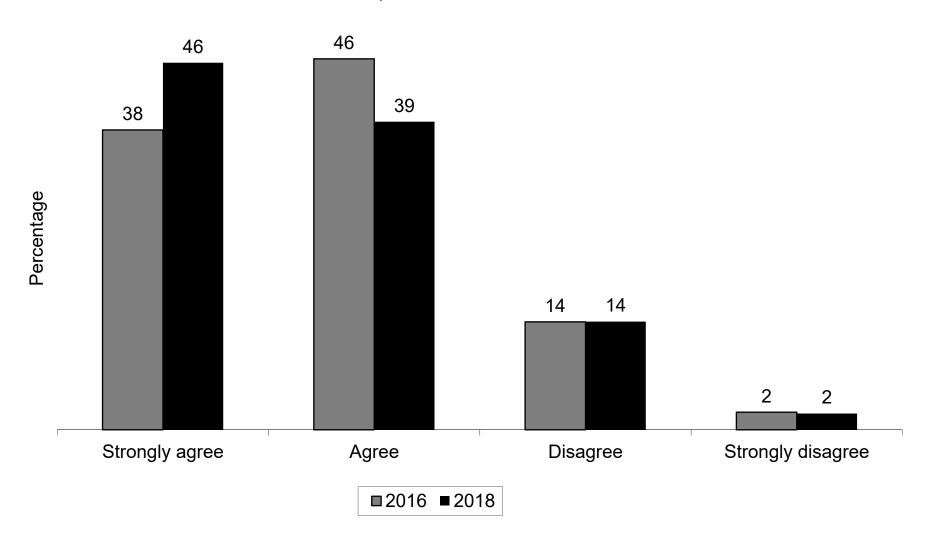
How did your financial aid award from Wake Forest compare with what was offered by other schools to which you applied?



How did your merit-based (non-need-based) scholarship award from Wake Forest compare to that which was offered by other schools?



As a student at Wake Forest, I am more eager to take classes across a broad range of disciplines (i.e., the liberal arts) rather than to specialize in a particular area of interest.



Administering Institutions 2018



2018 CIRP Freshman Survey COOPERATIVE INSTITUTIONAL RESEARCH PROGRAM f Institutions in the Comparisons Groups at the HIGHER EDUCATION RESEARCH INSTITUTE AT UCLA cluded in 2018 National Norms Report

		24 4				.	
ACE	Institution	State	•	ACE	Institution	State	Э
2442	Public Universities - medium selectivity				Private Universities-medium selectivity		*
	Upward Bound	ID	.	692	Benedictine University	IL .	^
318	Colorado State University-Fort Collins	CO	*		Biola University	CA	_
463	Florida State University	FL	*	416	Catholic University of America	DC	*
1094	Morgan State University	MD		507	Clark Atlanta University	GA	*
1286	Oakland University	MI	*	657	Loyola University-Chicago	IL	*
	Portland State University	OR			Saint Mary's University of Minnesota	MN	*
	,	NJ	*	184	University of La Verne	CA	*
2692	The University of Texas at El Paso	TX					
48	University of Alaska Fairbanks	AK					
262	University of California-Riverside	CA	*		Private Universities - high selectivity		
584	University of Idaho	ID	*	414	American University	DC	*
9129	Business	UT		1151	Clark University	MA	*
1295	Wayne State University	MI	*	1773	Fordham University	NY	*
1296	Western Michigan University	MI	*	1778	Hofstra University	NY	
				1676	Seton Hall University	NJ	*
	Public Universities - high selectivity			2675	Texas Christian University	TX	
260	University of California-San Diego	CA	*	157	University of the Pacific	CA	*
515	Georgia Institute of Technology-Main Campus	GA	*				
1278	Michigan Technological University	MI	*				
1294	University of Michigan-Ann Arbor	MI	*		Private Universities - very high selectivity		
1984	University of North Carolina at Chapel Hill	NC	*	1149	Brandeis University	MA	*
2079	Miami University-Oxford	ОН	*	511	Emory University	GA	*
2342	University of Pittsburgh-Pittsburgh Campus	PA	*		Northeastern University	MA	*
2458		SC			Tulane University of Louisiana	LA	*
	College of William and Mary	VA	*		Wake Forest University	NC	*
	University of Maryland-Baltimore County	MD	*				
	January 2, 11121, 1212						
ACE	Institution	State		ACE	Institution	State	Э
	Public 4yr Colleges - low selectivity				e/Nonsectarian 4yr Colleges - low selectivity		
1193	Bridgewater State University	MA	*		Coker College	sc	*
194	California State University-Los Angeles	CA	*		Delaware Valley College	PA	*
	California State University-Monterey Bay	CA	*		Franklin Pierce University	NH	*
230	California State University-Northridge	CA			Hiram College	ОН	*
	California State University-San Marcos	CA	*		Johnson C Smith University	NC	*
	Central State University	ОН	*		Lincoln Memorial University	TN	*
1006	Grambling State University	LA	*		Moore College of Art and Design	PA	
7813	Native Culture	NM	*		Pine Manor College	MA	*
2279	Lincoln University of Pennsylvania	PA	*		3	NY	*
			*		Saint Thomas Aquinas College		*
5890	Pennsylvania College of Technology	PA			Suffolk University	MA	*
236	San Francisco State University	CA	*		Touro College	NY	*
76	University of Arkansas at Pine Bluff	AR	*		Wells College	NY	*
2029	Valley City State University	ND	*	∠354	Wilkes University	PA	••
1588	Wayne State College	NE	*				
1993	Winston-Salem State University	NC					

ACE	Institution	State	•		ACE	Institution	State	е
	Public 4yr Colleges - medium selectivity				Private	e/Nonsectarian 4yr Colleges - medium select	ivity	
5010	California State University-Long Beach	CA	*		948	Berea College	ΚY	*
2435	Citadel Military College of South Carolina	SC	*		503	Berry College	GA	*
7241	Ramapo College of New Jersey	NJ	*		2794	Hollins University	VA	*
7028	SUNY at Purchase College	NY	*		653	Lake Forest College	IL	*
	SUNY College at Potsdam	NY	*		199	Mills College	CA	
	The Richard Stockton College of New Jersey	NJ	*		1809	<u> </u>	NY	*
1456		МО			683	Principia College	IL	*
5773		MA	*		685	Rockford University	IL	*
6400	•	MI	*		1188	•	MA	
2	University of Montevallo	AL	*		502	Spelman College	GA	
	•				473	Stetson University	FL	*
	Public 4yr Colleges - high selectivity				476	The University of Tampa	FL	*
471	New College of Florida	FL	*		789	Wabash College	IN	
4894	-	NY	*			Warren Wilson College	NC	*
341	United States Air Force Academy	СО				Western New England University	MA	*
380	United States Coast Guard Academy	CT	*		274	Westmont College	CA	*
	United States Military Academy	NY	*		2,7	Westmont Conego	0, (
	United States Naval Academy	MD	*					
	University of North Carolina at Asheville	NC	*					
	University of South Florida Sarasota-Manatee		*					
3113	Offiversity of Couliff Florida Carasota-Mariatee	1 L						
ACE	Institution	State	<u>.</u>		ACE	Institution	State	e
	ivate/Nonsectarian 4yr Colleges - high selec					ate/Nonsectarian 4yr Colleges - very high sel		
1141	Babson College	MA	*			Bates College	ME	*
2931	Beloit College	WI	*		147	_	CA	*
2751	Bennington College	VT	*			Colby College	ME	*
2247		PA	*		834		IA	*
	Furman University	SC	*			Hamilton College	NY	*
	Gettysburg College	PA	*		180	Harvey Mudd College	CA	*
	Hobart William Smith Colleges	NY	*			Haverford College	PA	*
	Kalamazoo College	MI	*		207	Occidental College	CA	*
652	_	IL	*			Reed College	OR	*
	Lawrence University	WI	*			Union College-Schenectady	NY	
	Lewis & Clark College	OR	*			Whitman College	WA	*
	St Lawrence University	NY	*		2001	William College	**/	
	The College of Wooster	ОН	*					
	University of Puget Sound	WA	*					
	Willamette University	OR	*					
2210	vinamone criteriony	Ort						
ACE	Institution	State)		ACE	Institution	State	е
	Catholic 4yr Colleges - low selectivity					Catholic 4yr Colleges - high selectivity		
1752	College of Mount Saint Vincent	NY	*		1152	College of the Holy Cross	MA	*
152	Holy Names University	CA	*			Fairfield University	СТ	*
1187	Regis College	MA	*			Gonzaga University	WA	*
435	Trinity Washington University	DC				Loyola Marymount University	CA	*
374	University of Saint Joseph	CT	*			Loyola University-Baltimore	MD	*
	Villa Maria College-Buffalo	NY	*			Villanova University	РА	*
	Walsh University	ОН	*			•		
	Xavier University of Louisiana	LA						
				72				

ACE	Institution Catholic 4yr Colleges - medium selectivity	State)	ACE	Institution Other Religious 4yr Colleges - medium selec	State	
7072	Benedictine College	KS	*	2510	Belmont University	TN	*
1573		NE	*		•	OR	*
687	Dominican University	IL	*		•	FL	*
655	Lewis University	IL	*		_	MA	*
	Merrimack College	MA	*		Grace College and Theological Seminary	IN	*
	Providence College	RI	*			NC	*
781	Saint Mary's College	IN		642	Illinois College	IL	*
	Saint Norbert College	WI	*		_	TX	*
	St. Mary's University	TX	*		_	IA	*
	University of Detroit Mercy	MI	*		•	PA	*
	· · · · · · · · · · · · · · · · · · ·				3	MS	*
ACE	Institution	State	•	844	'	IA	*
Ot	ther Religious 4yr Colleges - very low select			848		IA	*
	Adrian College	MI	*			OK	*
	Bennett College for Women	NC			•	NC	
455	Bethune-Cookman University	FL		783	•	IN	*
131	California Baptist University	CA	*	5742		CA	*
1941		NC	*	787	Valparaiso University	IN	*
1005	Dillard University	LA	*	2868	Whitworth University	WA	*
2788	Ferrum College	VA	*		·		
961	Georgetown College	KY	*		Other Religious 4yr Colleges - high selectivit	ty	
1959	Livingstone College	NC	*	141	Chapman University	CA	*
5566	Oklahoma Wesleyan University	OK	*	1344	Macalester College	MN	*
1949	St. Andrews University	NC	*	2554	Rhodes College	TN	*
2214	Warner Pacific College	OR	*	2685	Trinity University	TX	*
2355	Wilson College	PA	*	2562	Union University	TN	*
	Other Religious 4yr Colleges - low selectivi	ity					
1245	Alma College	MI	*				
2432	Anderson University-South Carolina	SC	*				
2433	Benedict College	SC	*				
2786	Eastern Mennonite University	VA	*				
461	Florida Memorial University	FL	*				
758	Goshen College	IN	*				
2283	Lycoming College	PA	*				
	Randolph College	VA	*				
2553	Southern Adventist University	TN	*				
105	Williams Baptist College	AR	*				
ACE	Institution	State)				
	Private HBCU						
	Benedict College	SC	*				
	Bennett College for Women	NC					
455	Bethune-Cookman University	FL	*				
507	Clark Atlanta University	GA	*				
1005 461	Dillard University Florida Memorial University	LA FL	*				
	Jarvis Christian College	TX	*				
	Johnson C Smith University	NC	*				
	Livingstone College	NC	*				
502	Spelman College	GA					
	Xavier University of Louisiana	LA		74			