

NSSE 2021 Consortium Report Council for Christian Colleges & Universities

Regent University

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Frequencies and Statistical Comparisons Regent University

				Frequency Distribution			ns ^a	Statistical Comparison		
				Regent		CCC&U		Regent	CCC&U	
Item wording or description	Variable name	Values ^c	Response options	Count	%	Count	%	Mean	Effect Mean size ^d	
1. How much do you agree or disag	gree with the	following	statements?							
a. I have a personally meaningful	CCC01a	1	Strongly disagree	2	1	86	2			
relationship with God.		2	Disagree	1	0	111	2			
		3	Neither agree/disagree	8	3	504	11	4.7	4.3 *** .42	
		4	Agree	43	21	1,588	33		A	
		5	Strongly agree	161	75	2,545	52			
			Total	215	100	4,834	100			
b. My relationship with God	CCC01b	1	Strongly disagree	2	1	87	2			
contributes to my sense of		2	Disagree	0	0	136	3			
well-being.		3	Neither agree/disagree	10	4	454	10	4.7	4.3 *** .42	
		4	Agree	39	18	1,516	31			
		5	Strongly agree	164	77	2,636	54			
			Total	215	100	4,829	100			
c. The way I do things from day to	CCC01c	1	Strongly disagree	2	1	99	2			
day is often affected by my		2	Disagree	1	0	239	5			
relationship with God.		3	Neither agree/disagree	28	12	753	16	4.5	4.1 *** .39	
		4	Agree	52	24	1,747	36		4.1 .3 <i>3</i>	
		5	Strongly agree	132	62	1,993	41			
			Total	215	100	4,831	100			
d. Even if the people around me were	CCC01d	1	Strongly disagree	2	1	68	1			
opposed to my Christian		2	Disagree	3	1	71	2			
convictions, I would still hold fast		3	Neither agree/disagree	12	5	655	14	4.7	4.3 *** .49	
to them.		4	Agree	35	16	1,748	36	7.7	4.3 *** .49	
		5	Strongly agree	163	78	2,285	48		•	
		3	Total	215	100	4,827	100			
e. I believe that I need to be open to	CCC01e	1	Strongly disagree	1	0	43	1			
consider new insights and truths	cccore	2	Disagree	6	3	73	2			
about my faith.		3	Neither agree/disagree	25	11	609	13	4.3	4.2	
		4	Agree	88	41	2,264	46	4.3	4.2 .11	
		5	Strongly agree	93	45	1,831	38			
		3	Total	213	100	4,820	100			
f. General education (Liberal Arts)	CCC01f	1	Strongly disagree	1	0	79	2			
courses at this institution help	CCCOII	2	Disagree Disagree	7	3	180	4			
students develop values that are		3	Neither agree/disagree	30	13	1,073	23	4.2		
consistent with faith in Jesus		4		57	28			4.3	3.9 *** .47	
Christ.			Agree			2,123	43		A	
		5	Strongly agree	119	55	1,366	28			
- C	CCC01	1	Total	214	100	4,821	100			
 g. Courses in my major have helped me think about how Christian 	CCC01g	1	Strongly disagree	3	1	94	2			
values relate to my future		2	Disagree	4	2	230	5			
profession.		3	Neither agree/disagree	11	5	852	18	4.5	4.0 *** .50	
		4	Agree	65	31	1,949	40		A	
		5	Strongly agree	128	61	1,690	35			
			Total	211	100	4,815	100			



Frequencies and Statistical Comparisons Regent University

				Frequency Distributions ^a				Statistical Comparisons ^b			
				Regent		CCC&U		Regent	CCC&	U	
Item wording or description	Variable name	Values ^c	Response options	Count	%	Count	%	Mean	Mean	Effect size ^d	
h. When appropriate, professors here	CCC01h	1	Strongly disagree	4	2	48	1				
take time to talk about their values		2	Disagree	5	2	155	3				
and personal beliefs in class.		3	Neither agree/disagree	41	19	654	14	4.1	4.1	.00	
		4	Agree	82	39	2,369	49			.00	
		5	Strongly agree	81	38	1,584	33				
			Total	213	100	4,810	100				
i. Faculty here interact with students	CCC01i	1	Strongly disagree	6	3	81	2				
outside of class in ways that help		2	Disagree	8	4	310	7				
us clarify our personal values.		3	Neither agree/disagree	86	41	1,352	29	3.7	3.7	09	
		4	Agree	63	31	1,967	40	3.7	3.7	07	
		5	Strongly agree	48	22	1,097	22				
			Total	211	100	4,807	100				
j. There is an environment on this	CCC01j	1	Strongly disagree	4	2	59	1				
campus that encourages me to		2	Disagree	2	1	89	2				
develop values which reflect my		3	Neither agree/disagree	54	27	609	14	4.1	4.2	07	
faith in Jesus Christ.		4	Agree	52	24	2,068	43	7.1	4.2	07	
		5	Strongly agree	98	47	1,980	40				
		3	Total	210	100	4,805	100				
k. At my institution, I am challenged	CCC01k	1	Strongly disagree	1	0	39	1				
to think about issues from a	CCCOIK	2	Disagree	0	0	86	2				
Christian perspective.		3	Neither agree/disagree	8	3	559	12	4.6	4 Q alaskalı	40	
		4		65	31	2,127	44	4.0	4.2 ***	.49	
			Agree Strongly agree	137		1,991	41		A		
		5	Strongly agree		65						
1 This institution has belond on the	CCC011	- 1	Total	211	100	4,802	100				
This institution has helped me to critically evaluate whether or not	CCC011	1	Strongly disagree	3	1	63	1				
my behavior is consistent with		2	Disagree	2	1	159	3				
Christian values.		3	Neither agree/disagree	12	5	787	17	4.4	4.1 ***	.45	
		4	Agree	78	37	2,180	45		A		
		5	Strongly agree	117	56	1,604	33				
			Total	212	100	4,793	100				
m. This institution encourages students to worship God in meaningful	CCC01m	1	Strongly disagree	2	1	45	1				
ways.		2	Disagree	2	1	80	2				
		3	Neither agree/disagree	11	5	494	11	4.5	4.3 ***	.32	
		4	Agree	68	31	2,071	43		A		
		5	Strongly agree	126	61	2,103	43				
			Total	209	100	4,793	100				
n. As a result of my experience at this	CCC01n	1	Strongly disagree	2	1	49	1				
institution, I am more aware of what my own personal values are.		2	Disagree	1	0	125	3				
what my own personal values are.		3	Neither agree/disagree	17	8	655	14	4.4	4.1 ***	.30	
		4	Agree	83	40	2,139	44		Δ		
		5	Strongly agree	108	51	1,823	38				
			Total	211	100	4,791	100				



Frequencies and Statistical Comparisons Regent University

				Frequency Distributions ^a				Statistical Comparisons ^b		
				Regent		CCC&U		Regent	CCC&U	
Item wording or description	Variable name	Values ^c	Response options	Count	%	Count	%	Mean	Effect Mean size ^d	
 As a result of my experience at this institution, my values are more consistent with a Christian worldview and lifestyle. 	CCC01o	1 2 3 4 5	Strongly disagree Disagree Neither agree/disagree Agree Strongly agree	4 3 35 72 97	2 1 16 35 46	122 229 1,089 1,924 1,421	3 5 23 40 30	4.2	3.9 *** .34	
p. This institution has reinforced values that I have always held.	CCC01p	1 2 3 4 5	Total Strongly disagree Disagree Neither agree/disagree Agree Strongly agree Total	211 3 3 17 79 109 211	100 1 8 37 53 100	4,785 83 209 935 2,173 1,381 4,781	100 2 4 20 45 29 100	4.4	4.0 *** .49	
q. This institution has challenged me to critically evaluate and reconsider values that I have always held.	CCC01q	1 2 3 4 5	Strongly disagree Disagree Neither agree/disagree Agree Strongly agree Total	5 13 39 79 73 209	2 6 19 38 35 100	76 382 1,138 2,111 1,080 4,787	2 8 24 44 23 100	4.0	3.8 ** .22 ^	
r. As a result of my experience at this institution, I have learned principles of Christian leadership.	CCC01r	1 2 3 4 5	Strongly disagree Disagree Neither agree/disagree Agree Strongly agree Total	2 4 20 85 100 211	1 2 9 42 47 100	79 247 984 2,213 1,264 4,787	2 5 21 46 26 100	4.3	3.9 *** .47	
s. Faculty at my institution do a good job using technology to improve classroom instruction.	CCC01s	1 2 3 4 5	Strongly disagree Disagree Neither agree/disagree Agree Strongly agree Total	1 6 43 80 81 211	0 3 21 37 39 100	63 214 875 2,458 1,178 4,788	1 4 18 51 25 100	4.1	3.9 ** .20 Δ	
t. I would take classes over the Internet at my institution if given the opportunity.	CCC01t	1 2 3 4 5	Strongly disagree Disagree Neither agree/disagree Agree Strongly agree Total	8 12 34 39 117 210	4 6 16 19 56 100	578 830 1,267 1,282 831 4,788	12 17 26 27 18 100	4.2	3.2 *** .75	



Frequencies and Statistical Comparisons Regent University

				Frequency Distribut			ns ^a	Statistical C	Comparisons
			Response options	Regent		CCC&U		Regent	CCC&U
Item wording or description	Variable name	Values ^c		Count	%	Count	%	Mean	Effect Mean size ^d
1. How much do you agree or disag	gree with the	following	statements?						
a. I have a personally meaningful	CCC01a	1	Strongly disagree	2	1	123	3		
relationship with God.		2	Disagree	1	0	147	3		
		3	Neither agree/disagree	12	4	415	9	4.7	4.3 *** .36
		4	Agree	67	22	1,430	29		A
		5	Strongly agree	222	73	2,756	56		
			Total	304	100	4,871	100		
b. My relationship with God	CCC01b	1	Strongly disagree	2	1	122	3		
contributes to my sense of		2	Disagree	1	0	148	3		
well-being.		3	Neither agree/disagree	9	3	389	8	4.7	4.3 *** .39
		4	Agree	60	20	1,413	29		A
		5	Strongly agree	229	76	2,789	57		
			Total	301	100	4,861	100		
c. The way I do things from day to	CCC01c	1	Strongly disagree	2	1	140	3		
day is often affected by my		2	Disagree	5	1	221	4		
relationship with God.		3	Neither agree/disagree	20	7	675	14	4.5	4.1 *** .38
		4	Agree	85	29	1,616	33		<u> </u>
		5	Strongly agree	189	63	2,205	46		
			Total	301	100	4,857	100		
d. Even if the people around me were	CCC01d	1	Strongly disagree	2	1	99	2		
opposed to my Christian		2	Disagree	2	1	80	2		
convictions, I would still hold fast to them.		3	Neither agree/disagree	10	3	550	12	4.7	4.3 *** .44
to them.		4	Agree	66	22	1,661	33		<u> </u>
		5	Strongly agree	223	74	2,458	51		
			Total	303	100	4,848	100		
e. I believe that I need to be open to	CCC01e	1	Strongly disagree	2	1	66	1		
consider new insights and truths		2	Disagree	0	0	80	2		
about my faith.		3	Neither agree/disagree	34	11	536	12	4.3	4.2 * .13
		4	Agree	128	42	2,131	44		Δ
		5	Strongly agree	137	46	2,031	42		_
			Total	301	100	4,844	100		
f. General education (Liberal Arts)	CCC01f	1	Strongly disagree	3	1	148	3		
courses at this institution help		2	Disagree	3	1	265	6		
students develop values that are consistent with faith in Jesus		3	Neither agree/disagree	45	15	1,056	22	4.3	3.9 *** .43
Christ.		4	Agree	106	36	2,025	41		A
		5	Strongly agree	145	48	1,355	28		
			Total	302	100	4,849	100		
g. Courses in my major have helped	CCC01g	1	Strongly disagree	2	1	117	3		
me think about how Christian		2	Disagree	2	1	209	4		
values relate to my future profession.		3	Neither agree/disagree	24	8	593	13	4.5	4.1 *** .38
profession.		4	Agree	97	32	1,968	41		<u> </u>
		5	Strongly agree	178	59	1,961	40		
			Total	303	100	4,848	100		



Frequencies and Statistical Comparisons Regent University

				Frequen	cy Di	stributio	ns ^a	Statistical Comparisons ^b			
				Regent		CCC&U		Regent	CCC8	CCC&U	
Item wording or description	Variable name	Values ^c	Response options	Count	%	Count	%	Mean	Mean	Effect size ^d	
. When appropriate, professors here	CCC01h	1	Strongly disagree	4	1	54	1				
take time to talk about their values		2	Disagree	10	3	172	4				
and personal beliefs in class.		3	Neither agree/disagree	57	19	551	12	4.1	4.1	04	
		4	Agree	116	38	2,341	48				
		5	Strongly agree	116	38	1,724	35				
			Total	303	100	4,842	100				
Faculty here interact with students	CCC01i	1	Strongly disagree	12	4	79	2				
outside of class in ways that help		2	Disagree	14	4	292	6				
us clarify our personal values.		3	Neither agree/disagree	145	49	1,133	24	3.5	3.9 ***	38	
		4	Agree	76	25	2,005	41		▼		
		5	Strongly agree	54	18	1,324	27				
			Total	301	100	4,833	100				
. There is an environment on this	CCC01j	1	Strongly disagree	3	1	103	2				
campus that encourages me to		2	Disagree	5	2	179	4				
develop values which reflect my faith in Jesus Christ.		3	Neither agree/disagree	77	25	735	16	4.1	4.1	.05	
Talai in vesas cinisti		4	Agree	88	29	2,039	42				
		5	Strongly agree	130	43	1,779	37				
			Total	303	100	4,835	100				
At my institution, I am challenged to think about issues from a	CCC01k	1	Strongly disagree	2	1	65	2				
		2	Disagree	2	1	140	3				
Christian perspective.		3	Neither agree/disagree	15	5	543	11	4.6	4.2 ***	.43	
		4	Agree	89	29	2,113	43		A		
		5	Strongly agree	195	64	1,981	41				
			Total	303	100	4,842	100				
This institution has helped me to	CCC011	1	Strongly disagree	2	1	97	2				
critically evaluate whether or not		2	Disagree	3	1	258	5				
my behavior is consistent with Christian values.		3	Neither agree/disagree	25	8	831	18	4.4	4.0 ***	.42	
		4	Agree	121	40	2,095	43		A		
		5	Strongly agree	152	50	1,552	32				
			Total	303	100	4,833	100				
This institution encourages students	CCC01m	1	Strongly disagree	3	1	90	2				
to worship God in meaningful		2	Disagree	4	1	186	4				
ways.		3	Neither agree/disagree	23	7	626	13	4.4	4.1 ***	.34	
		4	Agree	104	35	2,100	43		A		
		5	Strongly agree	168	56	1,833	38				
			Total	302	100	4,835	100				
. As a result of my experience at this	CCC01n	1	Strongly disagree	2	1	53	1				
institution, I am more aware of		2	Disagree	7	2	116	2				
what my own personal values are.		3	Neither agree/disagree	31	10	552	12	4.3	4.2	.11	
		4	Agree	120	40	2,087	43				
		5	Strongly agree	143	47	2,023	41				
			Total	303	100	4,831	100				



Frequencies and Statistical Comparisons Regent University

				Frequency Distributions ^a				Statistical Comparisons ^b		
				Regent		CCC&U		Regent	CCC&I	U
Item wording or description	Variable name	Values ^c	Response options	Count	%	Count	%	Mean	Mean	Effect size ^d
 As a result of my experience at this institution, my values are more consistent with a Christian worldview and lifestyle. 	CCC01o	1 2 3 4 5	Strongly disagree Disagree Neither agree/disagree Agree Strongly agree	4 13 50 106 130	1 4 17 35 43	190 312 1,062 1,773 1,485	4 6 22 36 31	4.1	3.8 *** <u>\times</u>	.28
p. This institution has reinforced values that I have always held.	CCC01p	1 2	Total Strongly disagree Disagree	303 4 7	100	4,822 148 463	100			
		3 4 5	Neither agree/disagree Agree Strongly agree Total	28 117 147 303	9 39 48 100	1,000 2,010 1,199 4,820	20 41 26 100	4.3	3.8 ***	.52
q. This institution has challenged me to critically evaluate and reconsider values that I have always held.	CCC01q	1 2 3 4 5	Strongly disagree Disagree Neither agree/disagree Agree Strongly agree	4 22 58 109 107	2 7 19 36 36	85 323 950 2,178 1,288	2 7 20 44 27	4.0	3.9	.10
r. As a result of my experience at this institution, I have learned principles of Christian leadership.	CCC01r	1 2 3 4 5	Total Strongly disagree Disagree Neither agree/disagree Agree Strongly agree Total	300 4 5 24 122 146 301	100 1 2 8 41 48 100	4,824 141 265 890 2,065 1,454 4,815	100 3 5 19 42 31 100	4.3	3.9 ***	.42
s. Faculty at my institution do a good job using technology to improve classroom instruction.	CCC01s	1 2 3 4 5	Strongly disagree Disagree Neither agree/disagree Agree Strongly agree Total	7 14 46 128 106 301	2 5 15 42 35 100	87 318 887 2,346 1,187 4,825	2 7 18 48 26 100	4.0	3.9 ** Δ	.16
t. I would take classes over the Internet at my institution if given the opportunity.	CCC01t	1 2 3 4 5	Strongly disagree Disagree Neither agree/disagree Agree Strongly agree Total	17 9 37 65 175 303	5 3 13 22 58 100	597 841 1,051 1,284 1,053 4,826	12 17 21 27 23 100	4.2	3.3 ***	.70



Detailed Statistics^e Regent University

						Stan	dard			Effect
	N	Me	an	Standar	d error ^f	devia	ntion ^g	DF ^h	Sig.	size ^d
Variable								Comp	arisons with:	
name	Regent	Regent	CCC&U	Regent	CCC&U	Regent	CCC&U		CCC&U	
CCC01a	215	4.68	4.31	.043	.016	0.64	0.89	273	.000	.42
CCC01b	215	4.70	4.33	.043	.016	0.62	0.90	277	.000	.42
CCC01c	215	4.47	4.09	.054	.017	0.79	0.97	3,402	.000	.39
CCC01d	215	4.68	4.26	.048	.015	0.70	0.86	259	.000	.49
CCC01e	213	4.27	4.18	.055	.014	0.80	0.79	3,392	.138	.11
CCC01f	214	4.34	3.92	.059	.016	0.86	0.90	3,395	.000	.47
CCC01g	211	4.48	4.01	.055	.017	0.79	0.96	3,387	.000	.50
CCC01h	213	4.09	4.08	.062	.015	0.91	0.84	237	.948	.00
CCC01i	211	3.66	3.75	.065	.017	0.95	0.94	3,382	.206	09
CCC01j	210	4.13	4.19	.066	.015	0.95	0.83	231	.405	07
CCC01k	211	4.61	4.22	.041	.014	0.60	0.80	263	.000	.49
CCC011	212	4.45	4.05	.052	.016	0.75	0.87	3,372	.000	.45
CCC01m	209	4.51	4.26	.051	.014	0.73	0.80	3,370	.000	.32
CCC01n	211	4.39	4.14	.050	.015	0.73	0.84	3,370	.000	.30
CCC01o	211	4.22	3.89	.060	.017	0.88	0.98	3,367	.000	.34
CCC01p	211	4.39	3.95	.054	.016	0.79	0.91	3,364	.000	.49
CCC01q	209	3.98	3.77	.068	.017	0.98	0.94	3,365	.002	.22
CCC01r	211	4.33	3.90	.053	.016	0.77	0.91	3,369	.000	.47
CCC01s	211	4.11	3.94	.059	.015	0.86	0.85	239	.006	.20
CCC01t	210	4.16	3.21	.078	.023	1.13	1.27	246	.000	.75



Detailed Statistics^e Regent University

						Stan	dard			Effect
	N	Me	an	Standa	d error ^f	devia	ntion ^g	DF ^h	Sig.	size ^d
Variable								Comp	arisons with:	
name	Regent	Regent	CCC&U	Regent	CCC&U	Regent	CCC&U		CCC&U	
CCC01a	305	4.67	4.34	.036	.015	0.62	0.94	414	.000	.36
CCC01b	301	4.71	4.35	.034	.015	0.60	0.94	420	.000	.39
CCC01c	302	4.51	4.14	.042	.016	0.74	1.01	390	.000	.38
CCC01d	304	4.68	4.30	.036	.014	0.62	0.89	401	.000	.44
CCC01e	302	4.33	4.23	.042	.013	0.73	0.82	4,388	.036	.13
CCC01f	303	4.28	3.85	.047	.016	0.82	0.99	370	.000	.43
CCC01g	304	4.47	4.11	.042	.015	0.73	0.95	383	.000	.38
CCC01h	304	4.09	4.12	.052	.013	0.90	0.84	343	.550	04
CCC01i	302	3.49	3.85	.055	.015	0.96	0.94	4,382	.000	38
CCC01j	304	4.11	4.07	.052	.015	0.91	0.93	353	.408	.05
CCC01k	304	4.56	4.19	.039	.013	0.68	0.86	378	.000	.43
CCC011	304	4.37	3.98	.042	.015	0.74	0.95	4,385	.000	.42
CCC01m	303	4.42	4.11	.045	.014	0.77	0.91	4,383	.000	.34
CCC01n	304	4.30	4.21	.046	.013	0.80	0.83	4,381	.064	.11
CCC01o	304	4.14	3.84	.053	.017	0.93	1.06	365	.000	.28
CCC01p	304	4.31	3.77	.047	.016	0.83	1.04	378	.000	.52
CCC01q	301	3.98	3.88	.057	.015	0.99	0.95	4,372	.083	.10
CCC01r	302	4.33	3.92	.046	.016	0.80	0.99	373	.000	.42
CCC01s	302	4.04	3.90	.055	.014	0.95	0.92	4,373	.009	.16
CCC01t	304	4.23	3.32	.064	.021	1.12	1.32	369	.000	.70



NSSE 2021 Council for Christian Colleges & Universities Endnotes Regent University

Endnotes

- a. Column percentages are weighted by institution-reported sex and enrollment status (and institution size for comparison groups). Percentages may not sum to 100 due to rounding. Counts are unweighted; column percentages cannot be replicated from counts. Comparison group details are in the *Selected Comparison Groups* report, linked in the Data & Reports table on the Institution Interface.
- b. All statistics are weighted by institution-reported sex and enrollment status (and institution size for comparison groups). Unless otherwise noted, statistical comparisons are two-tailed independent *t*-tests. Items with categorical response sets are left blank.
- c. These are the values used to calculate means. For the majority of items, these values match the codes in the data file and codebook.
- d. Effect size for independent t- tests uses Cohen's d; z- tests use Cohen's h.
- e. Statistics are weighted by institution-reported sex and enrollment status (and institution size for comparison groups). Categorical items are not listed.
- f. The 95% confidence interval for the population mean is equal to the sample mean plus or minus 1.96 times the standard error of the mean.
- g. A measure of the amount individual scores deviate from the mean of all the scores in the distribution.
- h. Degrees of freedom used to compute the t-tests. Values differ from Ns due to weighting and whether equal variances were assumed.
- i. Statistical comparisons are two-tailed independent *t*-tests or *z*-tests. Statistical significance represents the probability that the difference between your students' mean and that of the students in the comparison group is due to chance.
- j. Statistical comparison uses z- test to compare the proportion who responded (depending on the item) "Done or in progress" or "Yes" with all who responded otherwise.
- k. Mean represents the proportion who responded (depending on the item) "Done or in progress" or "Yes."

Key to symbols:

- Your students' average was significantly higher (p < .05) with an effect size at least .3 in magnitude.
- \triangle Your students' average was significantly higher (p < .05) with an effect size less than .3 in magnitude.
- ∇ Your students' average was significantly lower (p < .05) with an effect size less than .3 in magnitude.
- **Your students' average** was significantly lower (p < .05) with an effect size at least .3 in magnitude.

Note: It is important to interpret the direction of differences relative to item wording and your institutional context.

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