

NSSE 2017 Administration Summary

Cape Breton University

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Administration Summary

This report provides an overview of your NSSE administration, including details about your population and sample, response rates, representativeness of your respondents, survey customization choices, and recruitment message schedule. This information can be useful for assessing data quality and planning future NSSE administrations.

Population and Respondents

The table at right reports your institution's population sizes, how many students were sampled (whether census-administered or randomly selected), and how many completed the survey.

Survey completions	1st-year	4th-year
Submitted population	693	459
Adjusted population ^a	627	400
Survey sample ^b	625	399
Total respondents ^b	260	200
Full completions ^c	234	187
Partial completions	26	13

- a. Adjusted for ineligible students and those for whom survey requests were returned as undeliverable.
- Number of census or randomly sampled students invited to complete the survey. Targeted, experimental, and locally administered samples not included.
- c. Completed at least one demographic question after the core engagement items on the survey.

Response Rate and Sampling Error^a

The table below summarizes response rates and sampling errors for your institution and comparison groups. For more information see NSSE's Response Rate FAQ: nsse.indiana.edu/pdf/Resp_Rate_FAQ.pdf

		1st-year			4th-year			
				Nova Scotia				Nova Scotia
	CBU	Maritimes 2017	Canada 2017	2017	CBU	Maritimes 2017	Canada 2017	2017
Response rate	42%	39%	33%	34%	50%	43%	34%	37%
Sampling error ^b	+/- 4.7%	+/- 1.0%	+/- 0.3%	+/- 1.4%	+/- 4.9%	+/- 1.1%	+/- 0.3%	+/- 1.6%

a. Comparison group response rate and sampling error were computed at the student level (i.e., they are not institution averages) for all respondents.

Representativeness and Weighting

The first table at right details variables submitted in your population file. Respondent and population percentages are listed side by side as a convenience to see how well the characteristics of your respondents reflect your first-year and senior populations. For detailed characteristics of the respondents in your reports, refer to your *Respondent Profile*.

NSSE data files include weights by institution-reported sex and enrollment status so institutional estimates reflect the population with respect to these characteristics. The second table at right provides the respondent and population proportions used to calculate your weights. For more information, see nsse.indiana.edu/html/weighting.cfm

presentativeness	1st-)	<i>year</i>	4th-year		
	Respondent %	Population %	Respondent %	Population 9	
Female	63	52	69	59	
Full-time	80	74	88	83	
First-time, first-year	84	78	N/A	N/A	
Race/ethnicity ^a					
Am. Indian or Alaska Native					
Asian					
Black or African American					
Hispanic or Latino					
Native Hawaiian/Other Pac. Isl.					
White					
Other					
Foreign or nonresident alien					
Two or more races/ethnicities					
Unknown					

a. Based on the IPEDS categories (not available for Canadian institutions) submitted in the population file. Results for institutions without full (at least 90%) race/ethnicity information in the population file are not reported.

ighting	1st-)	1st-year		4th-year		
	Respondent %	Population %	Respondent %	Population %		
Full-time, female	50	39	62	52		
Full-time, male	30	34	27	31		
Part-time, female	13	13	8	7		
Part-time, male	7	13	5	10		

b. Also called "margin of error," sampling error is an estimate of the amount a score based on a sample could differ from the true score on a given item. For example, if the sampling error is +/- 5.0% and 40% of your students replied "Very often" to a particular item, then the true population value is most likely between 35% and 45%.



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Population File

Your institution provided a population file for survey administration and was afforded an opportunity to update it.

Population file options

Included "group" variable(s) ^a	Yes	Identified students who completed BCSSE 2016 ^d	N/A
Identified an oversample ^b	No	Customized the report sample ^e	No
Updated to identify ineligible students ^c	Yes		

- a. Institutions had the option to include additional variables in the population file for oversampling or fopost hoc analyses. Up to five group variables were allowed. If formatting specifications were met, Group 1 can be used in the Report Builder–Institution Version.
- b. Institutions that did not census-administer to first-year and senior students had the option to oversample a segment of their population. Oversamples may also be used to survey students in other class years.
- c. Institutions had the option to update their population files to identify students who did not return to campus in the spring or otherwise did not meet NSSE eligibility criteria.
- d. Institutions that participated in the Beginning College Survey of Student Engagement (BCSSE) can identify BCSSE survey respondents in their NSSE population file. This information is required to receive the longitudinal results in the BCSSE-NSSE Combined Report.
- e. Institutions had the option to flag a subset of students for exclusion from reports, but all sample members were invited to complete the survey. For details, visit: nsse.indiana.edu/html/customization_options.cfm

Survey Options

The options at right were available to customize the content of your NSSE survey and to collect complementary data from companion surveys.

Administration features

Survey sample type	Census
Recruitment method	Email
Portal/LMS used ^a	Yes (87, 19%)
Incentive offered	Yes
Survey version	Canadian English
Institution logo used in survey	Yes
Mobile respondents ^b	237, 52%

Additional question sets and companion surveys

Topical module(s)	Academic Advising	
Consortium	None	
BCSSE 2016	No	
FSSE 2017	No	

- a. Institutions that used their student portal or learning management system to recruit students are indicated by "Yes" followed by the number and percentage of respondents who used posted survey links.
- b. Number and percentage of students who responded with a smartphone or tablet. See the "operating system" variables in your SPSS data file for additional details.

Recruitment Messages

Students received up to five direct contacts. Your institution had the option to customize message content and timing.

Message schedule

•	Cumulative response rate				
	Date	1st-year	4th-year		
Invitation	02/13/2017	23%	28%		
Reminder 1	02/28/2017	33%	36%		
Reminder 2	03/06/2017	38%	43%		
Reminder 3	03/14/2017	40%	45%		
Final reminder	03/21/2017	42%	50%		

Report Customization

Your institution had the option to customize the comparison groups used in reports. The group selected for the *Snapshot* comparisons is identified with an asterisk.

Comparison groups for NSSE core survey reports

Group 1	Maritimes 2017* (customized)
Group 2	Canada 2017 (customized)
Group 3	Nova Scotia 2017 (customized)

Comparison groups for additional question set report(s)

Topical Module: Academic Advising Canada 2017 (customized)