

NSSE 2021 Administration Summary

Tennessee Technological University

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

Population and Respondents

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

Survey sampling and completions	First-year	Senior
Submitted population	2,058	2,577
Adjusted population	2,049	2,534
Adjusted for ineligible students and undeliverables.		
Survey sample	2,043	2,527
Number of census or randomly sampled students invited to complete the survey. Targeted, experimental, and locally administered samples not included.		
Total respondents	467	616
Full completions	359	468
Submitted demographic items and (if applicable) Topical Module sets.		
Partial completions	108	148
Sampling error	+/- 4.0%	+/- 3.4%
Or "margin of error," 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%.		

Population file options

Oversample	No
Updated eligibility of students in population file	Yes
Customized the report sample	No

Response Rates

The table below summarizes response rates for your institution and comparison groups. For more information see [NSSE's Response Rate FAQ \(https://nsse.indiana.edu/nsse/psychometric-portfolio/responserate-faq.html\)](https://nsse.indiana.edu/nsse/psychometric-portfolio/responserate-faq.html). Comparison group response rates were computed at the institution level (i.e., they do not reflect student-level aggregate results).

	Tennessee Technological University	Carnegie Public	Southeast Public	NSSE 2020 & 2021
First-year	23%	23%	23%	31%
Senior	24%	20%	22%	29%

Representativeness

The table below 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*.

	First-year respondents (%)	First-year population (%)	Senior respondents (%)	Senior population (%)
Sex				
Female	55	43	52	44
Male	45	57	48	56
Another sex	0	0	0	0
Full-time	99	97	90	84
Race/ethnicity				
American Indian or Alaska Native	0	0	0	0
Asian	2	2	3	3
Black or African American	4	5	4	3
Hispanic or Latino	5	6	3	3
Native Hawaiian or Other Pacific Islander	0	0	0	0
White	78	77	87	87
Other	0	0	0	0
Foreign or Nonresident alien	0	0	0	0
Two or more races/ethnicities	9	8	3	3
Unknown	1	1	0	1

Notes: NSSE reporting uses weights based on institution-reported sex and enrollment status so institutional estimates reflect the population with respect to these characteristics. Sex categories may not sum to 100% due to students with unknown gender identity. Race/ethnicity groups are based on the IPEDS categories submitted in the population file. Results for institutions without full (at least 90%) race/ethnicity information in the population file are not reported.

Survey Customization

The information below documents customization options for your NSSE survey and the status of complementary data collection from companion surveys.

Administration features

Survey sample type	Census
Recruitment method	Email
Portal/LMS used	Yes
Incentive offered	Yes
Survey version	US Standard

Additional question sets and companion surveys

Topical module(s)	Experiences with Information Literacy, Development of Transferable Skills
Customized consortium questions	None
BCSSE 2020	No
FSSE 2021	No

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