

1. During the current school year, about how often have you done the following?

Response options: Very often=4, Often=3, Sometimes=2, Never=1

- a. Asked questions or contributed to course discussions in other ways [askquest]
- b. Asked another student to help you understand course material [CLaskhelp]
- c. Explained course material to one or more students [CLexplain]
- d. Prepared for exams by discussing or working through course material with other students [CLstudy]
- e. Worked with other students on course projects or assignments [CLproject]
- f. Given a course presentation [present]

2. During the current school year, about how often have you done the following?

Response options: Very often=4, Often=3, Sometimes=2, Never=1

- a. Combined ideas from different courses when completing assignments [RIintegrate]
- b. Connected your learning to societal problems or issues [RIsocietal]
- c. Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in course discussions or assignments [RIdiverse]
- d. Examined the strengths and weaknesses of your own views on a topic or issue [RIownview]
- e. Tried to better understand someone else's views by imagining how an issue looks from their perspective [RIperspect]
- f. Learned something that changed the way you understand an issue or concept [RInewview]
- g. Connected ideas from your courses to your prior experiences and knowledge [RIconnect]

3. During the current school year, about how often have you done the following?

Response options: Very often=4, Often=3, Sometimes=2, Never=1

- a. Talked about career plans with a faculty member [SFcareer]
- b. Worked with a faculty member on activities other than coursework (committees, student groups, etc.) [SFotherwork]
- c. Discussed course topics, ideas, or concepts with a faculty member outside of class [SFdiscuss]
- d. Discussed your academic performance with a faculty member [SFperform]

4. During the current school year, how much has your coursework emphasized the following?

Response options: Very much=4, Quite a bit=3, Some=2, Very little=1

- a. Memorizing course material [memorize]
- b. Applying facts, theories, or methods to practical problems or new situations [HOapply]
- c. Analyzing an idea, experience, or line of reasoning in depth by examining its parts [HOanalyze]
- d. Evaluating a point of view, decision, or information source [HOevaluate]
- e. Forming a new idea or understanding from various pieces of information [HOform]

5. During the current school year, to what extent have your instructors done the following?

Response options: Very much=4, Quite a bit=3, Some=2, Very little=1

- a. Clearly explained course goals and requirements [ETgoals]
- b. Taught course sessions in an organized way [ETorganize]
- c. Used examples or illustrations to explain difficult points [ETexample]
- d. Provided feedback on a draft or work in progress [ETdraftfb]
- e. Provided prompt and detailed feedback on tests or completed assignments [ETfeedback]
- f. Explained in advance the criteria for successfully completing your assignments [etcriteria]
- g. Reviewed and summarized key ideas or concepts [etreview]
- h. Taught in a way that aligns with how you prefer to learn [etprefer]
- i. Enabled you to demonstrate your learning through quizzes, assignments, and other activities [etdemonstrate]

6. During the current school year, about how often have you done the following?

Response options: Very often=4, Often=3, Sometimes=2, Never=1

- a. Reached conclusions based on your own analysis of numerical information (numbers, graphs, statistics, etc.) [QRconclude]
- b. Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.) [QRproblem]
- c. Evaluated what others have concluded from numerical information [QRevaluate]

7. During the current school year, about how many papers, reports, or other writing tasks of the following lengths have you been assigned? (Include those not yet completed.)

Response options: None=1, 1-2=2, 3-5=3, 6-10=4, 11-15=5, 16-20=6, More than 20 papers=7

- a. Up to 5 pages [wrshort]
- b. Between 6 and 10 pages [wrmed]
- c. 11 pages or more [wrlong]

8. During the current school year, about how often have you had discussions with people from the following groups?

Response options: Very often=4, Often=3, Sometimes=2, Never=1

- a. People of races or ethnicities other than your own [DDrace]
- b. People from economic backgrounds other than your own [DDeconomic]
- c. People with religious beliefs other than your own [DDreligion]
- d. People with political views other than your own [DDpolitical]
- e. People with sexual orientations other than your own [DDsexorient]
- f. People from countries other than your own [DDcountry]

9. During the current school year, about how often have you done the following?

Response options: Very often=4, Often=3, Sometimes=2, Never=1

- a. Identified key information from reading assignments [LSreading]
- b. Reviewed your notes after class [LSnotes]
- c. Summarized what you learned in class or from course materials [LSsummary]

10. During the current school year, to what extent have your courses challenged you to do your best work? [challenge]

Response options: Not at all=1 to Very much=7

11. Which of the following have you done while at university or do you plan to do before you graduate?

Response options: Done or in progress=4, Plan to do=3, Do not plan to do=2, Have not decided=1

- a. Participate in an internship, co-op, field experience, student teaching, or clinical placement [intern]
- b. Hold a formal leadership role in a student organization or group [leader]
- c. Participate in a learning community or some other formal program where groups of students take two or more classes together [learncom]
- d. Participate in a study abroad program [abroad]
- e. Work with a faculty member on a research project [research]
- f. Complete a culminating senior experience (capstone course, senior project or thesis, portfolio, recital, comprehensive exam, etc.) [capstone]

12. About how many of your courses at this institution have included a community-based project (service-learning)? [servcourse]

Response options: All=4, Most=3, Some=2, None=1

13. Indicate the quality of your interactions with the following people at your institution.

Response options: Poor=1 to Excellent=7, Not applicable (coded as missing)=9

- a. Students [Qlstudent]
- b. Academic advisors [Qladvisor]
- c. Faculty [Qlfaculty]
- d. Student services staff (career services, student activities, housing, etc.) [Qlstaff]
- e. Other administrative staff and offices (registrar, financial aid, etc.) [Qladmin]

14. How much does your institution emphasize the following?

Response options: Very much=4, Quite a bit=3, Some=2, Very little=1

- a. Spending significant amounts of time studying and on academic work [empstudy]
- b. Providing support to help students succeed academically [SEacademic]
- c. Using learning support services (tutoring services, writing center, etc.) [SElearnsup]
- d. Encouraging contact among students from different backgrounds (social, racial/ethnic, religious, etc.) [SEdiverse]
- e. Providing opportunities to be involved socially [SEsocial]
- f. Providing support for your overall well-being (recreation, health care, counseling, etc.) [SEwellness]
- g. Helping you manage your non-academic responsibilities (work, family, etc.) [SEnonacad]
- h. Attending campus activities and events (performing arts, athletic events, etc.) [SEactivities]
- i. Attending events that address important social, economic, or political issues [SEevents]

15. To what extent do you agree or disagree with the following statements?

Response options: Strongly disagree=1, Disagree=2, Agree=3, Strongly agree=4

- a. I feel comfortable being myself at this institution. [sbmyself]
- b. I feel valued by this institution. [sbvalued]
- c. I feel like part of the community at this institution. [sbcommunity]

16. About how many hours do you spend in a typical 7-day week doing the following?

Response options: 0=1, 1-5=2, 6-10=3, 11-15=4, 16-20=5, 21-25=6, 26-30=7, More than 30 (Hours per week)=8

- a. Preparing for class (studying, reading, writing, doing homework or lab work, analyzing data, rehearsing, and other academic activities) [tmprep]
- b. Participating in co-curricular activities (organizations, campus publications, student government, fraternity or sorority, intercollegiate or intramural sports, etc.) [tmcoccurr]
- c. Working for pay **on campus** [tmworkon]
- d. Working for pay **off campus** [tmworkoff]
- e. Doing community service or volunteer work [tmservice]
- f. Relaxing and socializing (time with friends, video games, TV or videos, keeping up with friends online, etc.) [tmrelax]
- g. Providing care for dependents (children, parents, etc.) [tmcare]
- h. Commuting to campus (driving, walking, etc.) [tmcommute]

17. Of the time you spend preparing for class in a typical 7-day week, about how much is on assigned reading? [reading]

Response options: Very little=1, Some=2, About half=3, Most=4, Almost all=5

18. How much has your experience at this institution contributed to your knowledge, skills, and personal development in the following areas?

Response options: Very much=4, Quite a bit=3, Some=2, Very little=1

- a. Writing clearly and effectively [pgwrite]
- b. Speaking clearly and effectively [pgspeak]
- c. Thinking critically and analytically [pgthink]
- d. Analyzing numerical and statistical information [pganalyze]
- e. Acquiring job- or work-related knowledge and skills [pgwork]
- f. Working effectively with others [pgothers]
- g. Developing or clarifying a personal code of values and ethics [pgvalues]
- h. Understanding people of other backgrounds (economic, racial/ethnic, political, religious, nationality, etc.) [pgdiverse]
- i. Solving complex real-world problems [pgprobsolve]
- j. Being an informed and active citizen [pgcitizen]

19. How would you evaluate your entire educational experience at this institution? [evalexp]

Response options: Excellent=4, Good=3, Fair=2, Poor=1

20. If you could start over again, would you go to the same institution you are now attending? [sameinst]

Response options: Definitely yes=4, Probably yes=3, Probably no=2, Definitely no=1

21. Do you intend to return to this institution next year? [returnexp]

Response options: Yes=1, No=0, Not sure=9

Note: Only non-seniors receive this question.

22a. How many majors do you plan to complete? (Do not count minors.) [MAJnum]

Response options: One=1, More than one=2

22b. Please enter your major or expected major:

- Major [MAJfirst]

Response options: Text box plus drop-down list of majors (see Appendix A) from NSSE's lookup table.

- OR -

Please enter up to two majors or expected majors (do not enter minors):

- Major [MAJfirst]

Response options: Text box plus drop-down list of majors (see Appendix A) from NSSE's lookup table.

- Second Major [MAJsecond]

Response options: Text box plus drop-down list of majors (see Appendix A) from NSSE's lookup table.

Note: Item wording and second major depend on the respondent's selection on item 22a.

23. What is your current year of study in university? [class]

Response options: 1st year=1, 2nd year=2, 3rd year=3, 4th year=4, Other=5

24. What type of courses have you taken at this institution this current school year? [coursetype]

Response options: Mostly in-person courses=1, Mostly remote courses (online, web-based, Zoom, etc.)=2, Mostly hybrid or blended courses that combine in-person and remote instruction=3, A balanced mix of the above course types=4

25. What have most of your grades been up to now at this institution? [grades]

Response options: C- or lower =1, C=2, C+=3, B-=4, B=5, B+=6, A-=7, A=8

26. Did you begin university at this institution or elsewhere? [begincol]

Response option: Started here=0, Started elsewhere=1

27. Since graduating from high school, which of the following types of schools have you attended other than the one you are now attending? (Select all that apply.)

Response options: Selected=1, Not selected=0

- Community college (vocational or technical courses not at university level) [attend_voc_ca]
- Community college (university credit/transfer courses) [attend_com_ca]

- University other than this one [attend_col_ca]
- CEGEP (general or pre-university program) [attend_CEGEP_gen_ca]
- CEGEP (professional or technical program) [attend_CEGEP_prof_ca]
- Private training institution [attend_private_ca]
- None [attend_none_ca]
- Other [attend_other_ca]

Note: The item attend_none_ca was disabled if respondent selected "Started elsewhere" on item 26

28. What is the highest level of education you ever expect to complete? [edaspire]

Response options: Some university but less than a bachelor's degree=1, Bachelor's degree (B.A., B.S., etc.)=2, Master's degree (M.A., M.S., etc.)=3, Doctoral or professional degree (Ph.D., J.D., M.D., etc.)=4

29. What is the highest level of education completed by your parent(s), guardian(s), or those who raised you? [parented23_ca]

Response options: Did not finish high school=1, Graduated from high school=2, Some or completed college or CEGEP=3, Attended university without earning degree=4, Completed a bachelor's degree (B.A., B.Sc., etc.)=5, Completed a master's degree (M.A., M.Sc., etc.)=6, Completed a doctoral or professional degree (Ph.D., J.D., M.D., etc.)=7; I prefer not to respond=8

30. How would you describe your gender identity? (Select all that apply.)

Response options: Selected=1; Not selected=0

- Woman [gi_woman]
- Man [gi_man]
- Agender or gender neutral [gi_agender]
- Demigender [gi_demi]
- Genderqueer, non-binary, or gender non-conforming [gi_gqueer]
- Genderfluid [gi_gfluid]
- Two-spirit [gi_twospirit]
- Cis/Cisgender [gi_cis]
- Trans/Transgender [gi_trans]
- Questioning or unsure [gi_unsure]
- Another gender identity, please specify: [gi_another] [gi_another_txt]
- I prefer not to respond [gi_pnr]

31. How would you describe your sexual orientation? (Select all that apply.)

Response options: Selected=1; Not selected=0

- Straight or heterosexual [so_straight]
- Bisexual [so_bisexual]
- Lesbian [so_lesbian]
- Gay [so_gay]
- Queer [so_queer]
- Pansexual or polysexual [so_pan]
- Ace, gray, or asexual [so_ace]
- Demisexual [so_demi]
- Questioning or unsure [so_unsure]
- Another sexual orientation, please specify: [so_another] [so_another_txt]
- I prefer not to respond [so_pnr]

32a. Which of the following categories best describes your ethnic or cultural background? (You may choose more than one category.)

Response options: Selected=1, Not selected=0

- Indigenous [re_indig18_ca]
- Caucasian or White [re_caucasian18_ca]
- Chinese [re_chinese18_ca]
- South Asian (East Indian, Pakistani, Sri Lankan, etc.) [re_sasian18_ca]
- Black [re_black18_ca]
- Filipino [re_filipino18_ca]
- Latin American [re_latin18_ca]
- Southeast Asian (Cambodian, Indonesian, Laotian, Vietnamese, etc.) [re_seasian18_ca]
- Arab (Saudi, Egyptian, etc.) [re_arab18_ca]
- West Asian (Afghan, Iranian, etc.) [re_westasian18_ca]
- Japanese [re_japanese18_ca]
- Korean [re_korean18_ca]

- Another [re_other18_ca]
- I prefer not to respond [re_pnr23_ca]

32b. [If answered "Indigenous"] Please choose the following options:

- First Nations [re_firstnat18_ca]
- Métis [re_metis18_ca]
- Inuit/Inuk [re_inuit18_ca]
- Another indigenous background [re_othernatam22_ca]

Note: Item was only given if the respondent selected 'Indigenous' in item 32a

33. What is your present citizenship status? [internat_ca]

Response option: Citizen of another country with a student visa or other non-immigrant visa=1, Canadian permanent resident=2, Canadian citizen=3

34a. Do you have a disability or condition that impacts your learning, working, or living activities? [disability21]

Response options: Yes=1, No=0, I prefer not to respond=9

34b. Which of the following impacts your learning, working, or living activities? (Select all that apply.)

Response options: Selected=1, Not selected=0

Sensory disability

- Blind or low vision [dis_vision]
- Deaf or hard of hearing [dis_hearing]

Physical disability

- Mobility condition that affects walking [dis_walking]
- Mobility condition that does not affect walking [dis_nonwalking]
- Speech or communication disorder [dis_speech]
- Traumatic or acquired brain injury (TBI) [dis_brain]

Mental health or developmental disability

- Anxiety [dis_anxiety]
- Attention deficit or hyperactivity disorder (ADD or ADHD) [dis_adhd]
- Autism spectrum [dis_autism]
- Depression [dis_depress]
- Post-Traumatic Stress Disorder (PTSD) [dis_ptsd]
- Another mental health or developmental disability (schizophrenia, eating disorder, etc.) [dis_othmental]

Another disability or condition

- Chronic medical condition (asthma, diabetes, Crohn's disease, etc.) [dis_chronic]
- Learning disability [dis_learning]
- Intellectual disability [dis_intellect]
- Disability or condition not listed [dis_notlisted]

Note: Items were only given if the respondent selected 'Yes' to item 34a

35. Are you a member of a social fraternity or sorority? [greek_ca]

Response options: No=0, Yes=1

36. Which of the following best describes where you are living while attending university? [living18_ca]

*Response options: Room or apartment in university residence (other than a fraternity or sorority house)=1; Fraternity or sorority house=2; House, apartment, or other dwelling **within walking distance** to the institution=3; House, apartment, or other dwelling **farther than walking distance** to the institution=4; Not applicable: No campus, entirely online program, etc.=5; Not applicable: Homeless or in transition=6*

36. Are you a student-athlete on a team sponsored by your institution's athletics department? [athlete]

Response options: No=0, Yes=1