



South African Survey of Student Engagement

Institutional Report 2014

SASSEville University

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UNIVERSITY OF THE FREE STATE UNIVERSITEIT VAN DIE VRYSTAAT YUNIVESITHI YA FREISTATA



UFS·UV CENTRE FOR TEACHING AND LEARNING (CTL) ONDERRIG-EN-LEERSENTRUM (OLS)

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Snapshot



SASSE 2014 Snapshot

SASSEville University

Snapshot

SASSE asks first-year and senior students about a wide range of educationally purposeful activities (for more information, see page 4). This Snapshot is a concise collection of key findings from your institution's SASSE 2014 participation. We hope this information stimulates discussion on your campus about the undergraduate experience. Additional details about these results, including statistical test results, can be found in the reports referenced throughout.

Comparison Group

The comparison group featured in this report is:

Comparison Group

The 2014 cohort of Comparison Group is comprised of four institutions, including your institution.

Engagement Indicators			Your students compared with Comparison Group	
Sets of items are grouped into ten Engagement Indicators, which fit within four themes of engagement. At right are summary results for your institution. For	Theme	Engagement Indicator	First-year	Senior
details, see your Engagement Indicators report.		Higher-Order Learning (HO)	Δ	
Key:	Academic Challenge	Reflective and Integrative Learning (RI)	Δ	Δ
		Learning Strategies (LS)	Δ	Δ
		Quantitative Reasoning (QR)		Δ
▲ Your students' average was significantly higher (p<.05) with an effect size at least .3 in magnitude.	Learning with Peers	Collaborative Learning (CL)		Δ
Δ Your students' average was significantly higher (p<.05) with an effect size less than .3 in magnitude.		Discussions with Diverse Others (DD)		
No significant difference.	Experiences with Staff	Student-Staff Interaction (SS)		Δ
∇ Your students' average was significantly lower (p<.05) with an effect size less than .3 in magnitude.		Effective Teaching Practices (ET)		
▼ Your students' average was significantly lower (p<.05) with an	Campus Environment	Quality of Interactions (QI)	Δ	Δ
effect size at least .3 in magnitude.	campus Environment	Supportive Environment (SE)	Δ	Δ



	Count	Resp. rate	Male	Female
First-year	528	8.6%	36%	64%
Senior	1605	9.1%	35%	65%

Refer to your Respondent Profile report for more information.



SASSE 2014 Snapshot

SASSEville University

Academic Challenge: Additional Results

The Academic Challenge theme contains four Engagement Indicators (HO, RI, LS, QR) as well as several important individual items. The results presented here provide an overview of these individual items. For more information about the Academic Challenge theme, see your Engagement Indicators report. To further explore individual item results, see your Frequencies and Statistical Comparisons.



Challenging Modules/Subjects

To what extent did your students' modules/subjects challenge them to do their best work? Response options included "Very much," "Quite a bit," "Some," and "Very little."

Academic Emphasis

How much did students say their institution emphasises spending significant time studying and on academic work? Response options included "Very much," "Quite a bit," "Some," and "Very little."







SASSE 2014 Snapshot

SASSEville University

How Students Assess their Experience

Students' perceptions of their cognitive and affective development, as well as their overall satisfaction with the institution, provide useful evidence of their educational experiences. For more details, refer to your Frequencies and Statistical Comparisons report.

Perceived Gains Among Seniors

Students reported how much their experience at your institution contributed to their knowledge, skills, and personal development in eleven areas.

Satisfaction with SASSEville

Students rated their overall experience at your institution and whether they would attend your institution again.



What is SASSE?

SASSE annually collects information at participating universities about student participation in activities and programs that promote their learning and personal development. The results provide an estimate of how undergraduates spend their time and what they gain from attending their university. Institutions use their data to identify aspects of the undergraduate experience that can be improved through changes in policy and practice.



Engagement Indicators



SASSE 2014 Engagement Indicators

About this report

About your Engagement Indicators report

Engagement Indicators (EIs) provide a useful summary of the detailed information contained in your students' SASSE responses. By combining responses to related SASSE questions, each EI offers valuable information about a distinct aspect of student engagement. Ten indicators, based on three to eight survey questions each (a total of 47 survey questions), are organised into four themes as shown at right.

Theme	Engagement Indicator
	Higher-Order Learning
	Reflective and Integrative
Academic Challenge	Learning
neudenne endnenge	Learning Strategies
	Quantitative Reasoning
	Collaborative Learning
Learning with Peers	Discussions with Diverse
	Others
	Student-Staff Interaction
Experiences with Staff	Effective Teaching Practices
	Quality of Interactions
Campus Environment	•
	Supportive Environment

Report sections

Overview (p. 5)

Displays how average EI scores for your first-year and senior students compare with those of students at your comparison group institutions.

Theme Reports (pp. 6-15)

Detailed views of EI scores within the four themes for your students and those at comparison group institutions. Three views offer insights into your EI scores:

Mean comparisons Straightforward comparisons of average scores between your students and those at comparison group institutions, with tests of significance and effect sizes (see below).

Score distributions

Box-and-whisker charts show the variation in scores within your institution and comparison groups.

Summary of indicator items

Responses to each item in a given EI are displayed for your institution and comparison groups.

Interpreting comparisons

Mean comparisons report both statistical significance and effect size. Effect size indicates the practical importance of an observed difference. In practice, an effect size of .2 is often considered small, .5 moderate, and .8 large. Comparisons with an effect size of at least .3 in magnitude (before rounding) are highlighted in the Overview.

Els vary more among students within an institution than between institutions, like many experiences and outcomes in higher education. As a result, focusing attention on average scores alone amounts to examining the tip of the iceberg. It's equally important to understand how student engagement varies within your institution. Score distributions indicate how El scores vary among your students and between those in your comparison groups.

How Engagement Indicators are computed

Each El is scored on a 60-point scale. To produce an indicator score, the response set for each item is converted to a 60-point scale (e.g., Never = 0; Sometimes = 20; Often = 40; Very often = 60), and the rescaled items are averaged. Thus a score of zero means that a student responded at the bottom of the scale for every item in the El, while a score of 60 indicates responses at the top of the scale on every item.



Your first-year students compared with

Engagement Indicators: Overview

Engagement Indicators are measures that provide summaries based on sets of SASSE questions that examine key dimensions of student engagement. The ten indicators are organised within four themes: Academic Challenge, Learning with Peers, Experiences with Staff, and Campus Environment. The tables below compare average scores for your students with those in your comparison groups.

Use the following key:

- ▲ Your students' average was significantly higher (p<.05) with an effect size at least .3 in magnitude.
- △ Your students' average was significantly higher (p<.05) with an effect size of less than .3 in magnitude.
- -- No significant difference.
- ∇ Your students' average was significantly lower (p<.05) with an effect size of less than .3 in magnitude.
- **Your students' average** was significantly lower (p<.05) with an effect size of at least .3 in magnitude.

First-year students

Theme	Engagement Indicator	Comparison Group	SASSE Overall
	Higher-Order Learning	Δ	Δ
Academic Challenge	Reflective and Integrative Learning	Δ	Δ
Acudemic Chanenge	Learning Strategies	Δ	Δ
	Quantitative Reasoning		
	Collaborative Learning		
Learning with Peers	Discussions with Diverse Others		
	Student-Staff Interaction		Δ
Experiences with Staff	Effective Teaching Practices	A	
Communication and	Quality of Interactions	Δ	Δ
Campus Environment	Supportive Environment	Δ	

Seniors

Seniors		Your seniors of	ompared with
Theme	Engagement Indicator	Comparison Group	SASSE Overall
	Higher-Order Learning		Δ
Acadomic Challongo	Reflective and Integrative Learning	Δ	Δ
Academic Challenge	Learning Strategies	Δ	Δ
	Quantitative Reasoning	Δ	Δ
Learning with Peers	Collaborative Learning	Δ	Δ
Learning with Peers	Discussions with Diverse Others		
	Student-Staff Interaction	Δ	Δ
Experiences with Staff	Effective Teaching Practices		Δ
Compute Environment	Quality of Interactions	Δ	Δ
Campus Environment	Supportive Environment	Δ	Δ



SASSE 2014 Engagement Indicators Academic Challenge SASSEville University

Academic Challenge: First-year students

Challenging intellectual and creative work is central to student learning and collegiate quality. Universities promote student learning by challenging and supporting students to engage in various forms of deep learning. Four Engagement Indicators are part of this theme: *Higher-Order Learning, Reflective & Integrative Learning, Learning Strategies,* and *Quantitative Reasoning.* Below and on the next page are three views of your results alongside those of your comparison groups.

Mean comparisons

		You	th		
	SASSEville	Compariso	n Group	SASSE O	verall
Engagement Indicator	Mean	Mean	Effect size	Mean	Effect size
Higher-Order Learning	42.46	40.77 *	.13	40.75 **	.13
Reflective & Integrative Learning	35.20	33.96 *	.12	33.54 **	.16
Learning Strategies	41.49	38.46 ***	.23	39.21 ***	.17
Quantitative Reasoning	27.14	26.01	.07	25.87	.08

Notes: Results weighted by gender (and institution size for comparison groups); *p<.05, **p<.01, ***p<.001; Effect size: Mean difference divided by pooled standard deviation; Symbols on the summary page are based on effect size and p-value before rounding.

Score distributions

15

0

SASSEville

Comparison Group



Notes: Each box-and-whiskers chart plots the 5th (bottom of lower bar), 25th (bottom of box), 50th (middle line), 75th (top of box), and 95th (top of upper bar) percentile scores. The dot represents the mean score.

15

0

SASSEville

Comparison Group

SASSE Overall

SASSE Overall



Academic Challenge: First-year students (continued)

Higher-Order Learning	SASSEville	Comparison Group	SASSE Overall
Percentage responding "Very much" or "Quite a bit" about how much coursework emphasised	%	%	%
4b. Applying facts, theories, or methods to practical problems or new situations	81	84	78
4c. Identifying the different parts of an idea, experience, or argument in detail (analysing)	78	73	70
4d. Evaluating a point of view, decision, or information source	74	71	71
4e. Forming a new idea or understanding by putting together various pieces of information	76	73	74
Reflective & Integrative Learning			
Percentage of students who responded that they "Very often" or "Often"			
2a. Combined ideas from different modules/subjects when completing assignments	55	55	58
2b. Connected their learning to societal problems or issues	46	46	38
2c. Included diverse perspectives (political, religious, racial/ethnic, gender, economic, etc.) in module/subject discussions or writing assignments	42	38	36
2d. Examined the strengths and weaknesses of their own views on a topic or issue	63	58	56
2e. Tried to better understand someone else's views by imagining how an issue looks from his or her point of view	73	65	66
2f. Learned something that changed the way they understand an issue or concept	79	75	76
2g. Connected ideas from their modules/subjects to their prior experiences and knowledge	77	78	74
Learning Strategies			
Percentage of students who responded that they "Very often" or "Often"			
9a. Identified important information from reading assignments	84	79	80
9b. Reviewed their notes after class	68	57	67
9c. Summarised what they learned in class or from module/subject materials	74	64	69
Quantitative Reasoning			
Percentage of students who responded that they "Very often" or "Often"			
6a. Reached conclusions based on their own analysis of numerical information (numbers, graphs, statistics, etc.)	51	51	54
6b. Used numerical information (numbers, graphs, statistics, etc.) to examine a real-world problem or issue (unemployment, climate change, public health, etc.)	41	37	39
6c. Evaluated what others have concluded when they used numerical information (numbers, graphs, statistics, etc.)	37	33	33



Academic Challenge: Seniors

Challenging intellectual and creative work is central to student learning and collegiate quality. Universities promote student learning by challenging and supporting students to engage in various forms of deep learning. Four Engagement Indicators are part of this theme: Higher-Order Learning, Reflective & Integrative Learning, Learning Strategies, and Quantitative Reasoning. Below and on the next page are three views of your results alongside those of your comparison groups.

Mean comparisons

		Your seniors compared with			
	SASSEville	Compariso	n Group	SASSE O	verall
Engagement Indicator	Mean	Mean	Effect size	Mean	Effect size
Higher-Order Learning	42.32	41.62	.05	40.80 ***	.12
Reflective & Integrative Learning	36.40	34.68 ***	.16	33.98 ***	.22
Learning Strategies	40.88	37.86 ***	.23	38.16 ***	.20
Quantitative Reasoning	27.53	25.95 **	.10	26.24 **	.08

Notes: Results weighted by gender (and institution size for comparison groups); *p<.05, **p<.01, ***p<.001; Effect size: Mean difference divided by pooled standard deviation; Symbols on the summary page are based on effect size and p-value before rounding.

Score distributions







Notes: Each box-and-whiskers chart plots the 5th (bottom of lower bar), 25th (bottom of box), 50th (middle line), 75th (top of box), and 95th (top of upper bar) percentile scores. The dot represents the mean score.



SASSE 2014 Engagement Indicators Academic Challenge SASSEville University

Academic Challenge: Seniors (continued)

Higher-Order Learning	SASSEville	Comparison Group	SASSE Overall
Percentage responding "Very much" or "Quite a bit" about how much coursework emphasised	%	%	%
4b. Applying facts, theories, or methods to practical problems or new situations	83	84	80
4c. Identifying the different parts of an idea, experience, or argument in detail (analysing)	75	76	73
4d. Evaluating a point of view, decision, or information source	76	71	71
4e. Forming a new idea or understanding by putting together various pieces of information	76	72	74
Reflective & Integrative Learning			
Percentage of students who responded that they "Very often" or "Often"			
2a. Combined ideas from different modules/subjects when completing assignments	62	58	60
2b. Connected their learning to societal problems or issues	56	52	45
2c. Included diverse perspectives (political, religious, racial/ethnic, gender, economic, etc.) in module/subject discussions or writing assignments	50	41	36
2d. Examined the strengths and weaknesses of their own views on a topic or issue	63	54	55
2e. Tried to better understand someone else's views by imagining how an issue looks from his or her point of view	71	66	67
2f. Learned something that changed the way they understand an issue or concept	78	76	75
2g. Connected ideas from their modules/subjects to their prior experiences and knowledge	77	79	76
Learning Strategies			
Percentage of students who responded that they "Very often" or "Often"			
9a. Identified important information from reading assignments	84	78	79
9b. Reviewed their notes after class	63	57	61
9c. Summarised what they learned in class or from module/subject materials	72	64	68
Quantitative Reasoning			
Percentage of students who responded that they "Very often" or "Often"			
6a. Reached conclusions based on their own analysis of numerical information (numbers, graphs, statistics, etc.)	48	48	51
6b. Used numerical information (numbers, graphs, statistics, etc.) to examine a real-world problem or issue (unemployment, climate change, public health, etc.)	43	38	39
6c. Evaluated what others have concluded when they used numerical information (numbers, graphs, statistics, etc.)	39	34	37



Learning with peers: First-year students

Collaborating with others to master difficult material and develop interpersonal and social competence prepares students to deal with complex, unscripted problems they will encounter during and after university. Two Engagement Indicators make up this theme: Collaborative Learning and Discussions with Diverse Others. Below are three views of your results alongside those of your comparison groups.

Mean comparisons

		Your first-year students compared with				
	SASSEville	Comparis	on Group	SASSE	Overall	
Engagement Indicator	Mean	Mean	Effect size	Mean	Effect size	
Collaborative Learning	35.70	34.37	.10	35.87	01	
Discussions with Diverse Others	41.07	40.41	.04	40.11	.06	

Notes: Results weighted by gender (and institution size for comparison groups); *p<.05, **p<.01, ***p<.001; Effect size: Mean difference divided by pooled standard deviation; Symbols on the summary page are based on effect size and p-value before rounding.

Score distributions



Notes: Each box-and-whiskers chart plots the 5th (bottom of lower bar), 25th (bottom of box), 50th (middle line), 75th (top of box), and 95th (top of upper bar) percentile scores. The dot represents the mean score.

Collaborative Learning	SASSEville	Comparison Group	SASSE Overall
Percentage of students who responded that they "Very often" or "Often"	%	%	%
1e. Asked another student to help them understand module/subject material	58	60	60
1f. Explained module/subject material to other students	60	62	61
1g. Prepared for exams by discussing or working through module/subject material with other students	57	53	62
1h. Worked with other students on projects or assignments	67	60	72
Discussions with Diverse Others			
Percentage of students who responded that they "Very often" or "Often" had discussions with			
8a. People of a race or ethnicity other than their own	69	71	63
8b. People from an economic background other than their own	78	75	69
8c. People with religious beliefs other than their own	62	66	64
8d. People with political views other than their own	74	66	63



Learning with peers: Seniors

Collaborating with others in mastering difficult material and developing interpersonal and social competence prepare students to deal with complex, unscripted problems they will encounter during and after university. Two Engagement Indicators make up this theme: *Collaborative Learning* and *Discussions with Diverse Others*. Below are three views of your results alongside those of your comparison groups.

Mean comparisons

		Your seniors compared with			
	SASSEville	Compariso	n Group	SASSE O	verall
Engagement Indicator	Mean	Mean	Effect size	Mean	Effect size
Collaborative Learning	38.31	35.59 ***	.21	36.93 ***	.11
Discussions with Diverse Others	39.59	39.92	02	39.20	.03

Notes: Results weighted by gender (and institution size for comparison groups); *p<.05, **p<.01, ***p<.001; Effect size: Mean difference divided by pooled standard deviation; Symbols on the summary page are based on effect size and p-value before rounding.

Score distributions





Notes: Each box-and-whiskers chart plots the 5th (bottom of lower bar), 25th (bottom of box), 50th (middle line), 75th (top of box), and 95th (top of upper bar) percentile scores. The dot represents the mean score.

Collaborative Learning	SASSEville	Comparison Group	SASSE Overall
Percentage of students who responded that they "Very often" or "Often"	%	%	%
1e. Asked another student to help them understand module/subject material	63	57	61
1f. Explained module/subject material to other students	67	63	66
1g. Prepared for exams by discussing or working through module/subject material with other students	62	56	66
1h. Worked with other students on projects or assignments	77	67	77
Discussions with Diverse Others			
Percentage of students who responded that they "Very often" or "Often" had discussions with			
8a. People of a race or ethnicity other than their own	66	66	62
8b. People from an economic background other than their own	74	72	68
8c. People with religious beliefs other than their own	63	67	66
8d. People with political views other than their own	69	68	64



SASSE 2014 Engagement Indicators Experiences with Staff SASSEville University

Experiences with Staff: First-year students

Students learn firsthand how experts think about and solve problems by interacting with staff members inside and outside of instructional settings. As a result, staff become role models, mentors, and guides for lifelong learning. In addition, effective teaching requires that staff deliver course material and provide feedback in student-centered ways. Two Engagement Indicators investigate this theme: *Student-Staff Interaction* and *Effective Teaching Practices*. Below are three views of your results alongside those of your comparison groups.

Mean comparisons

		Your first-year students compared with				
	SASSEville	Compariso	n Group	SASSE O	verall	
Engagement Indicator	Mean	Mean	Effect size	Mean	Effect size	
Student-Staff Interaction	15.82	11.14 ***	.38	12.75 ***	.24	
Effective Teaching Practices	44.98	39.62 ***	.41	40.84 ***	.32	

Notes: Results weighted by gender (and institution size for comparison groups); *p<.05, **p<.01, ***p<.001; Effect size: Mean difference divided by pooled standard deviation; Symbols on the summary page are based on effect size and p-value before rounding.

Score distributions





Notes: Each box-and-whiskers chart plots the 5th (bottom of lower bar), 25th (bottom of box), 50th (middle line), 75th (top of box), and 95th (top of upper bar) percentile scores. The dot represents the mean score.

	SASSEville	Comparison	SASSE
Student-Staff Interaction	0.1001010	Group	Overall
Percentage of students who responded that they "Very often" or "Often"	%	%	%
3a. Talked about their career plans with a lecturer	18	10	20
3b. Worked with a staff member on activities other than academic work (committees, projects, student groups, etc.)	18	10	18
3c. Discussed module/subject topics, ideas, or concepts with a lecturer outside of class	21	17	20
3d. Discussed their academic performance with a lecturer	24	13	26
Effective Teaching Practices			
Percentage responding "Very much" or "Quite a bit" about how much lecturers have			
5a. Clearly explained module/subject outcomes and requirements	86	77	77
5b. Presented module/subject sessions in an organised way	87	84	81
5c. Used examples or illustrations to explain difficult points	86	84	80
5d. Provided feedback on a draft or work in progress	70	50	64
5e. Provided detailed feedback shortly after they completed tests or assignments	75	59	66



Experiences with Staff: Seniors

Students learn firsthand how experts think about and solve problems by interacting with staff members inside and outside of instructional settings. As a result, staff become role models, mentors, and guides for lifelong learning. In addition, effective teaching requires that staff deliver course material and provide feedback in student-centered ways. Two Engagement Indicators investigate this theme: *Student-Staff Interaction* and *Effective Teaching Practices*. Below are three views of your results alongside those of your comparison groups.

Mean comparisons

		Your seniors compared with			
	SASSEville	Compariso	n Group	SASSE O	verall
Engagement Indicator	Mean	Mean	Effect size	Mean	Effect size
Student-Staff Interaction	17.15	13.50 ***	.28	15.86 ***	.09
Effective Teaching Practices	44.04	39.27 ***	.35	40.70 ***	.24

Notes: Results weighted by gender (and institution size for comparison groups); *p<.05, **p<.01, ***p<.001; Effect size: Mean difference divided by pooled standard deviation; Symbols on the summary page are based on effect size and p-value before rounding.

Score distributions



Notes: Each box-and-whiskers chart plots the 5th (bottom of lower bar), 25th (bottom of box), 50th (middle line), 75th (top of box), and 95th (top of upper bar) percentile scores. The dot represents the mean score.

	SASSEville	Comparison	SASSE
Student-Staff Interaction	SASSEVINC	Group	Overall
Percentage of students who responded that they "Very often" or "Often"	%	%	%
3a. Talked about their career plans with a lecturer	21	15	22
3b. Worked with a staff member on activities other than academic work (committees, projects, student groups, etc.)	20	16	21
3c. Discussed module/subject topics, ideas, or concepts with a lecturer outside of class	25	20	28
3d. Discussed their academic performance with a lecturer	23	14	25
Effective Teaching Practices			
Percentage responding "Very much" or "Quite a bit" about how much lecturers have			
5a. Clearly explained module/subject outcomes and requirements	82	76	76
5b. Presented module/subject sessions in an organised way	84	82	80
5c. Used examples or illustrations to explain difficult points	85	82	80
5d. Provided feedback on a draft or work in progress	71	52	62
5e. Provided detailed feedback shortly after they completed tests or assignments	72	55	64



Campus Environment: First-year students

Students benefit from and are more satisfied by supportive settings that cultivate positive relationships among students, lecturers, and staff. Two Engagement Indicators investigate this theme: Quality of Interactions and Supportive Environment. Below are three views of your results alongside those of your comparison groups.

Mean comparisons

		Your first-year students compared with			
	SASSEville	Compariso	n Group	SASSE C	verall
Engagement Indicator	Mean	Mean	Effect size	Mean	Effect size
Quality of Interactions	37.26	35.17 **	.15	35.23 **	.15
Supportive Environment	36.33	34.49 *	.13	35.03	.09

Notes: Results weighted by gender (and institution size for comparison groups); *p<.05, **p<.01, ***p<.001; Effect size: Mean difference divided by pooled standard deviation; Symbols on the summary page are based on effect size and p-value before rounding.

Score distributions



Notes: Each box-and-whiskers chart plots the 5th (bottom of lower bar), 25th (bottom of box), 50th (middle line), 75th (top of box), and 95th (top of upper bar) percentile scores. The dot represents the mean score.

Quality of Interaction	SASSEville	Comparison Group	SASSE Overall
Percentage students responding "Excellent" or "Good" about their interactions with	%	%	%
13a. Other students	86	86	89
13b. Peer learning support (e.g. tutors, mentors, facilitators)	76	70	70
13c. Lecturers and academic staff	70	60	71
13d. Student support services (e.g. counselling, health, disability, career)	44	45	50
13e. Other administrative services (e.g. registration, financial aid)	57	52	52
Supportive Environment			
Percentage students responding "Very much" or "Quite a bit" about how much the institution emphasised			
15b. Providing support to help students succeed academically	80	79	76
15c. Using learning support services (tutoring services, peer mentoring, writing centre, library, etc.)	85	88	80
15d. Encouraging contact among students from different backgrounds (social, racial/ ethnic, religious, economic, etc.)	70	57	63
15e. Providing opportunities to be involved socially (not related to academic work)	59	55	51
15f. Providing support for their overall well-being (recreation, health care, counselling, etc.)	61	64	59
15g. Helping them manage their non-academic responsibilities (family, work, etc.)	42	40	38
15h. Attending campus events and activities (artistic/cultural performances, sports events, etc.)	56	50	46
15i. Attending events that address important economic, political, or societal issues	49	41	43



Campus Environment: Seniors

Students benefit from and are more satisfied by supportive settings that cultivate positive relationships among students, lecturers, and staff. Two Engagement Indicators investigate this theme: Quality of Interactions and Supportive Environment. Below are three views of your results alongside those of your comparison groups.

Mean comparisons

		Your seniors compared with			
	SASSEville	Compariso	n Group	SASSE O	verall
Engagement Indicator	Mean	Mean	Effect size	Mean	Effect size
Quality of Interactions	36.70	35.26 ***	.11	35.64 **	.08
Supportive Environment	36.37	32.19 ***	.29	33.12 ***	.22

Notes: Results weighted by gender (and institution size for comparison groups); *p<.05, **p<.01, ***p<.001; Effect size: Mean difference divided by pooled standard deviation; Symbols on the summary page are based on effect size and p-value before rounding.

Score distributions



Notes: Each box-and-whiskers chart plots the 5th (bottom of lower bar), 25th (bottom of box), 50th (middle line), 75th (top of box), and 95th (top of upper bar) percentile scores. The dot represents the mean score.

Quality of Interaction	SASSEville	Comparison Group	SASSE Overall
Percentage students responding "Excellent" or "Good" about their interactions with	%	%	%
13a. Other students	90	87	88
13b. Peer learning support (e.g. tutors, mentors, facilitators)	74	69	70
13c. Lecturers and academic staff	66	62	70
13d. Student support services (e.g. counselling, health, disability, career)	45	44	49
13e. Other administrative services (e.g. registration, financial aid)	53	50	51
Supportive Environment			
Percentage students responding "Very much" or "Quite a bit" about how much the institution emphasised			
15b. Providing support to help students succeed academically	77	71	71
15c. Using learning support services (tutoring services, peer mentoring, writing centre, library, etc.)	82	81	77
15d. Encouraging contact among students from different backgrounds (social, racial/ ethnic, religious, economic, etc.)	68	52	57
15e. Providing opportunities to be involved socially (not related to academic work)	61	49	50
15f. Providing support for their overall well-being (recreation, health care, counselling, etc.)	63	57	58
15g. Helping them manage their non-academic responsibilities (family, work, etc.)	42	31	35
15h. Attending campus events and activities (artistic/cultural performances, sports events, etc.)	60	46	50
15i. Attending events that address important economic, political, or societal issues	56	43	46



High-Impact Practices



About this report

About Your High-Impact Practices Report

Due to their positive associations with student learning and retention, certain undergraduate opportunities are designated "high-impact". High-impact practices (HIPs) share several traits: They demand considerable time and effort, facilitate learning outside of the classroom, require meaningful interactions with staff and students, encourage collaboration with diverse others, and provide frequent and substantive feedback. As a result, participation in these practices can be life-changing (Kuh, 2008). NSSE founding director George Kuh recommends that institutions should aspire for all students to participate in at least two HIPs over the course of their undergraduate experience—one during the first year and one in the context of their study course (NSSE, 2007).

SASSE asks students about their participation in the four HIPs shown in the box above. Unlike most questions on the SASSE survey, the HIP questions are not limited to the current academic year. Thus, seniors' responses include participation from prior years.

High-Impact Practices in SASSE

Participation in student societies (law, psychology, etc.) where students engage in topics related to their modules/subjects

Modules/subjects that included a community-based project (service-learning)

Work with a lecturer on a research project

Practical work related to students' studies (internship, work integrated learning, clinical placement, field experience, etc.)

Report sections

Participation Comparisons	Displays HIP participation for your first-year and senior students compared with that of students at your comparison group institutions. Two views present insights into your students' HIP participation:
	Overall HIP Participation
	Displays the percentage of first-year and senior students who participated in one HIP and in two or more HIPs, relative to those at your comparison group institutions.
	Statistical Comparisons
	Comparisons of participation in each HIP and overall for your first-year and senior students relative to those at comparison group institutions, with tests of significance and effect sizes (see below).
Response Detail	Provides complete response frequencies for the relevant HIP questions for your first-year and senior students and those at your comparison group institutions.
Participation by Student Characteristics	Displays your students' participation in each HIP by selected student characteristics.

Interpreting comparisons

The "Statistical Comparison" section on page 2 reports both statistical significance and effect size. Effect size indicates the practical importance of an observed difference. An effect size of .2 is generally considered small, .5 medium, and .8 large.

HIP participation varies more among students within an institution than it does between institutions, like many experiences and outcomes in higher education. As a result, focusing attention on overall participation rates amounts to examining the tip of the iceberg. It's equally important to understand how student engagement (including HIP participation) varies *within* your institution. The table on page 20 provides an initial look at how HIP participation varies by selected student characteristics.

Kuh, G. D. (2008). High-impact educational practices: What they are, who has access to them, and why they matter. Washington, DC: Association of American Colleges and Universities. National Survey of Student Engagement (2007). Experiences that matter: Enhancing student learning and success—Annual Report 2007. Bloomington, IN: Indiana University Center for Postsecondary Research.



Participation Comparisons

SASSEville University

Overall HIP Participation

The figures below display the percentage of students who participated in high-impact practices. The first segment (blue) in each bar shows the percentage of students who participated in at least two HIPs, and the full bar (both colours) represents the percentage who participated in at least one.



Statistical comparisons

The table below compares the percentage of your students who participated^a in a high-impact practice, including the percentage who participated overall (at least one, two or more), with those at institutions in your comparison groups.

	SASSEville	Comparison Group		SASSE	ASSE overall	
First-Year Students	%	% ^b	Effect size ^c	% ^b	Effect size ^c	
11a. Practical work	16	15	.05	15	.06	
11c. Student societies	8	10	08	10 **	12	
11e. Research with staff	6	3 *	.13	6	.06	
12. Service-learning	57	44 ***	.25	56 **	.13	
Participated in at least one	47	41	10	45	01	
Participated in two or more	18	13	.07	18	.01	
Seniors						

11a. Practical work	24	28 ***	10	29 ***	11
11c. Student societies	17	18	03	17 *	05
11e. Research with staff	12	9 ***	.13	12 *	.06
12. Service-learning	64	56 ***	.16	62 *	.07
Participated in at least one	41	40	04	42	.02
Participated in two or more	32	30	.01	33	03

a. Percentage of students who responded "Done or in progress" except for service-learning which is the percentage who responded that at least "Some" courses included a community-based project.

b. *p<.05, **p<.01, ***p<.001 (z-test comparing participation rates).

c. Cohen's h: The standardised difference between two proportions. Effect size indicates the practical importance of an observed difference. An effect size of .2 is generally considered small, .5 medium, and .8 large.

Note: All results weighted by gender (and by institution size for comparison groups).



Response Detail

SASSEville University

First-Year Students

The figures below display further details about each high-impact practice for your first-year students and those of your comparison groups.

Practical work

Which of the following have you done or do you plan to do before you graduate?

Practical work related to your studies (internship, work integrated learning, clinical placement, field experience, etc.)

Student societies

Which of the following have you done or do you plan to do before you araduate?

Participate in student societies (law, psychology, etc.) where students engage in topics related to their modules/subjects

Service-learning

About how many of your modules/subjects have included a communitybased project (servicelearning)?





Done or in progress Plan to do Have not decided Do not plan to do





Note: All results weighted by gender (and by institution size for comparison groups).



Response Detail

SASSEville University

Seniors

The figures below display further details about each HIPs for your seniors and those of your comparison groups.



Note: All results weighted by gender (and by institution size for comparison groups).



Participation by Student Characteristics

SASSEville University

Percent participation in High-Impact Practices by student characteristics

The table below displays the percentage of your students who participated^a in each HIP by selected student characteristics. Examining participation rates for different groups offers insight into how engagement varies within your student population.

		First-Yea	r Students			Se	niors	
	Student Societies	Service- Learning	Research with Staff	Practical Work	Student Societies	Service- Learning	Research with Staff	Practical Work
Gender	%	%	%	%	%	%	%	%
Male	7	62	7	15	19	62	14	26
Female	8	55	5	16	16	65	12	23
Race								
Black African	8	58	6	13	17	63	12	20
Coloured	-	55	-	-	14	60	14	31
Indian	-	-	-	-	-	-	-	-
Asian	-	-	-	-	-	-	-	-
White	-	59	-	28	15	73	19	48
Multiracial	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-
Prefer not to answer	-	-	-	-	20	64	-	31
First-generation ^b								
Not first-generation	7	56	6	11	19	62	12	27
First-generation	8	58	6	18	16	65	12	23
Enrollment								
Full-time	8	58	6	16	17	64	12	24
Part-time	-	-	-	-	-	71	-	42
Residence								
Living on campus	7	57	-	18	18	62	11	29
Living off campus	8	57	6	15	16	65	13	22
Major field of study ^c								
Business, Commerce, and Management	-	45	-	11	16	54	10	17
Education	-	80	-	46	11	85	9	52
Human and Social Sciences	12	62	-	14	21	76	15	23
Science, Engineering, and Technology	-	49	-	8	15	47	14	21
Overall	6	8	8	9	11	11	11	9

Note: All results weighted by gender (and by institution size for comparison groups).

a. Percentage of students who responded "Done or in progress" for all HIPs except service-learning, where they reported "at least some" of their courses included a community-based project. Gender, enrollment status, and race/ethnicity are institution-reported variables. Percentages are not reported (—) for row categories containing fewer than 10

students.

b. Neither parent holds a bachelor's degree.

c. These are SASSE's default related-major field of study categories, based on students' first reported majors.





The display below highlights details in the Frequencies and Statistical Comparisons report that are important to keep in mind when interpreting your results.

- The Frequencies and Statistical Comparisons report is based on information from all respondents for both your institution and your comparison institutions.
- 2. *Class* : As reported by your institution.
- Item numbers: Item numbering corresponds to the survey facsimile included in your Institutional Report.
- Item wording and variable names: Survey items are in the same order and wording as they appear on the instrument. Variable names are included for easy reference to your data file.
- 5. Values and response options: Values are used to calculate means. Response options are listed as they appear on the instrument.
- 6. Count and column percentage (%): The count column represents the actual number of students who selected the corresponding question. The column percentage is the weighted percentage of students selecting the corresponding response option. Counts are unweighted and cannot be used to replicate column percentages.

	SASSE			0		\rightarrow	SA	SSE 201	•		l Statistical (niversity	Comparis	ons		
	3	\leftarrow	_2	I	_		Frequen	ے cy Distribi	utions	Ð	~>>	Statistical	Compari	sons	
	First-Year Students				SASS	Eville	SASSE	Overall	Comparis	on Group	SASSEville	SASSE	Overall	Comparis	on Group
\downarrow	Item wording or description	Variable name	Value	Response options	Count	%	Count	%	Count	%	Mean	Mean	Effect size	Mean	Effect size
1.1	hink about the currer	nt academi	year. How	v often have you	done each	of the fo	lowing?				8				
а	Asked questions or contributed to	askquest	1 2	Never Sometimes	45 450	4% 34%	250 1300	9% 48%	15 90	8% 45%					
	module/subject discussions in oth er		3	Often	430	25%	800	48% 30%	90 70	45% 35%	2.86	2.74 **	.11	2.92 **	09
	ways	U	4	Very Often Total	307 1230	25% 100%	350 2700	9% 100%	25 200	13% 100%				9	Ô
b	Prepared two or	drafts	1	Never	207	18%	350	13%	15	8%					
	more drafts of a		2	Sometimes	416	34%	850	31%	45	23%					
	paper or assignment before handing it in		713	Often	363	29%	850	31%	90	45%	2.56	2.63	.06	2.60 *	07
		R	4	Very Often	235	18%	650	24%	50	25%					
				Total	1221	100%	2700	100%	200	100%					

- 7. Weighting: Column percentages and statistics are weighted by gender. Comparison group statistics are also weighted by institutional size. Counts are unweighted.
- 8. *Mean:* The mean is the arithmetic average of student responses on a particular item.
- 9. Statistical comparisons: Items with mean differences that are larger than would be expected by chance are noted with asterisks referring to three significance levels (*p<.05, **p<.01, ***p<.001). Significance levels indicate the probability that an observed difference is due to chance. Statistical significance does not guarantee the result is substantive or important. Large sample sizes tend to generate more statistically significant results even though the magnitude of mean differences may be inconsequential. Consult effect sizes (see below) to judge the practical meaning of the results. Unless otherwise noted, statistical comparisons are two-tailed independent t-tests.</p>
- 10. *Effect size*: Effect size indicates practical significance. In practice, an effect size of .2 is often considered small, .5 moderate, and .8 large. A positive effect size indicates that your institution's mean was greater than the comparison group, thus showing a favourable result for your institution. A negative effect size indicates your institution lags behind the comparison group, suggesting that the student behaviour or institutional practice represented by the item may warrant attention. Effect sizes for independent t-tests use Cohen's *d* is calculated by dividing the mean difference by the pooled standard deviation.



					Frequ	iency D) istribu	tions ^a			Statistica	al Compar	isons ^b	
First-year students				SASS	Eville	SA	SSE erall	Comp	arison Dup	SASSEville		ASSE /erall	Compa Gro	
Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e
1. Think about the current academic year. Ho	w often have you do	ne each of	the following?											
a Asked questions or contributed to	askquest	1	Never	24	4%	211	9%	121	9%					
module/subject discussions in other ways		2	Sometimes	200	38%	1 209	43%	749	55%					
		3	Often	220	42%	706	33%	359	26%	2.68	2.43	*** .32	2.36 **	** .42
		4	Very Often	81	16%	261	15%	122	9%					
			Total	525	100%	2 387	100%	1 351	100%					
b Prepared two or more drafts of a paper or	drafts	1	Never	47	9%	351	12%	249	18%					
assignment before handing it in		2	Sometimes	156	29%	756	30%	429	32%					
		3	Often	191	37%	768	34%	422	31%	2.77	2.60	*** .18	2.50 **	** .28
		4	Very Often	131	25%	505	24%	249	18%					
			Total	525	100%	2 380	100%	1 349	100%					
c Attended class without having completed	unpreparedR	1	Very Often	13	3%	139	6%	93	7%					
readings or assignments	(Reverse-coded version of	2	Often	60	11%	386	14%	256	20%					
	unprepared	3	Sometimes	258	50%	1 255	47%	736	54%	3.20	2.97	*** .28	2.86 **	** .42
	created by SASSE)	4	Never	190	36%	594	33%	257	18%					
			Total	521	100%	2 374	100%	1 342	100%					
d Attended an art exhibit, play, or other	attendart	1	Never	243	46%	1 318	57%	718	52%		_			
theatre performance (dance, music, etc.)		2	Sometimes	196	38%	721	29%	418	31%					
		3	Often	62	12%	229	10%	145	11%	1.74	1.64	* .12	1.68	.06
		4	Very Often	22	4%	114	4%	72	5%					
			Total	523	100%	2 382	100%	1 353	100%					
e Asked another student to help you	CLaskhelp	1	Never	29	6%	124	4%	85	7%					
understand module/subject material	(CL)	2	Sometimes	189	36%	826	35%	451	34%					
		3	Often	190	37%	888	35%	532	40%	2.75	2.78	03	2.75	.01
		4	Very Often	117	22%	544	25%	280	20%					
			Total	525	100%	2 382	100%	1 348	100%					



						Frequ	ency D	istribu	tions ^a		ç	Statistical	Compari	sons ^b	
	First-year students				SASS	Eville	SA	SSE erall	Compa Gro		SASSEville	SAS: Over	SE	Compa Gro	
	Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e
f	Explained module/subject material to other	-	1	Never	16	3%	58	2%	37	3%					
	students	(CL)	2	Sometimes	193	37%	874	36%	490	36%					
			3	Often	211	40%	970	40%	556	42%	2.77	2.78	01	2.77	.00
			4	Very Often	106	20%	471	21%	260	19%					
				Total	526	100%	2 373	100%	1 343	100%					
g	Prepared for exams by discussing or working		1	Never	59	11%	228	7%	154	11%					
	through module/subject material with other students	(CL)	2	Sometimes	168	32%	768	31%	462	35%					
	statents		3	Often	155	30%	762	31%	408	31%	2.73	2.74	02	2.66	.07
			4	Very Often	142	27%	615	31%	316	23%					
				Total	524	100%	2 373	100%	1 340	100%					
h	Worked with other students on projects or	CLproject	1	Never	27	5%	164	6%	122	8%					
	assignments	(CL)	2	Sometimes	142	28%	643	22%	430	31%					
			3	Often	207	40%	878	33%	512	39%	2.90	2.88	.02	2.71 **	** .21
			4	Very Often	143	28%	688	39%	279	21%					
				Total	519	100%	2 373	100%	1 343	100%					
i	Gave a module/subject presentation	present	1	Never	218	41%	940	33%	625	46%					
			2	Sometimes	187	36%	855	35%	479	37%					
			3	Often	77	15%	422	22%	187	13%	1.89	1.92	03	1.76 *	* .15
			4	Very Often	41	8%	162	11%	56	4%					
				Total	523	100%	2 379	100%	1 347	100%					



					Frequ	iency D	istribu	tions ^a			Statistic	al Co	mpari	sons ^b		
First-year students				SASS	SEville	SA	SSE erall	Comp Gro		SASSEville		SASSE)verall		Comj Gr	oariso oup	on
Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mea	n	Effect size ^e	Mean		Effect size ^e
2. During the current academic year, about h	ow often have you do	ne the foll	owing?													
a Combined ideas from different	Rlintegrate	1	Never	36	7%	186	6%	110	7%							
modules/subjects when completing assignments	(RI)	2	Sometimes	201	38%	893	35%	505	38%							
assignments		3	Often	212	40%	904	38%	512	39%	2.63	2.64		01	2.63		.00
		4	Very Often	77	14%	398	20%	220	16%							
			Total	526	100%	2 381	100%	1 347	100%							
b Connected your learning to societal	Risocietal	1	Never	55	11%	380	22%	190	14%							
problems or issues	(RI)	2	Sometimes	224	43%	981	41%	528	40%							
		3	Often	177	34%	729	27%	445	33%	2.48	2.39	*	.11	2.46		.03
		4	Very Often	65	13%	286	11%	182	13%							
			Total	521	100%	2 376	100%	1 345	100%							
c Included diverse perspectives (political,	RIdiverse	1	Never	73	14%	589	25%	293	21%		_					
religious, racial/ethnic, gender, economic, etc.) in module/subject discussions or	(RI)	2	Sometimes	231	44%	950	39%	539	41%							
writing assignments		3	Often	154	29%	616	26%	374	28%	2.41	2.19	***	.23	2.26	**	.16
		4	Very Often	66	13%	217	10%	137	10%							
			Total	524	100%	2 372	100%	1 343	100%							
d Examined the strengths and weaknesses of		1	Never	28	6%	197	10%	106	8%		_					
your own views on a topic or issue	(RI)	2	Sometimes	170	32%	838	35%	468	35%							
		3	Often	228	44%	971	41%	563	43%	2.75	2.63	**	.14	2.64	*	.13
		4	Very Often	97	19%	364	15%	203	15%							
			Total	523	100%	2 370	100%	1 340	100%							
e Tried to better understand someone else'		1	Never	14	3%	82	4%	49	4%							
views by imagining how an issue looks fro his or her point of view	m (KI)	2	Sometimes	125	24%	724	30%	418	32%							
		3	Often	261	49%	1 040	44%	592	44%	2.94	2.85	*	.12	2.83	**	.14
		4	Very Often	123	24%	528	22%	287	21%							
			Total	523	100%	2 374	100%	1 346	100%							



						Frequ	ency D	istribu	tions ^a		g	statistical	Compari	sons ^b	
	First-year students				SASS	Eville	SAS Ove		Compa Gro		SASSEville	SAS Ove		Compa Grou	
	Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e
f	Learned something that changed the way	RInewview	1	Never	5	1%	47	2%	25	2%					
	you understand an issue or concept	(RI)	2	Sometimes	105	20%	529	22%	311	23%					
			3	Often	256	49%	1 128	47%	627	48%	3.08	3.02	.08	3.01	.08
			4	Very Often	156	29%	665	30%	381	28%					
				Total	522	100%	2 369	100%	1 344	100%					
g	Connected ideas from your	Riconnect	1	Never	11	2%	37	2%	19	1%					
	modules/subjects to your prior experiences and knowledge	(RI)	2	Sometimes	108	21%	539	24%	275	21%					
			3	Often	255	49%	1 121	47%	661	50%	3.03	3.02	.01	3.05	03
			4	Very Often	146	28%	671	27%	385	29%					
				Total	520	100%	2 368	100%	1 340	100%					



						Frequ	ency D	istribu	tions ^a		9	Statisti	cal Co	ompari	sons ^b		
	First-year students				SASS	Eville	SA	SSE erall		arison Dup	SASSEville		SASSE Overal			mpari Group	
	Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mea	in	Effect size ^e	Mea	an	Effect size ^e
3.	During the current academic year, about how	v often have you do	ne the foll	owing?													
а	Talked about your career plans with a	SScareer	1	Never	246	47%	1 411	50%	864	64%							
	lecturer	(SS)	2	Sometimes	186	35%	649	30%	347	26%							
			3	Often	67	13%	228	14%	91	6%	1.76	1.59	***	.20	1.50	***	.32
			4	Very Often	26	5%	101	5%	51	4%							
				Total	525	100%	2 389	100%	1 353	100%							
b	Worked with a staff member on activities	SSotherwork	1	Never	294	56%	1 586	58%	950	71%							
	other than academic work (committees, projects, student groups, etc.)	(SS)	2	Sometimes	135	26%	503	25%	264	19%							
	p. 0jecco, cradence 8, 0 apo, ecci,		3	Often	63	12%	208	12%	95	7%	1.67	1.49	***	.23	1.42	***	.33
			4	Very Often	30	6%	82	5%	39	3%							
				Total	522	100%	2 379	100%	1 348	100%							
С	Discussed module/subject topics, ideas, or	SSdiscuss	1	Never	206	39%	1 060	41%	642	48%							
	concepts with a lecturer outside of class	(SS)	2	Sometimes	211	40%	871	39%	474	35%							
			3	Often	79	15%	335	15%	179	13%	1.87	1.80		.08	1.75	**	.15
			4	Very Often	29	6%	122	5%	59	4%							
				Total	525	100%	2 388	100%	1 354	100%							
d	Discussed your academic performance with	•	1	Never	224	42%	1 290	45%	815	60%							
	a lecturer	(SS)	2	Sometimes	178	34%	685	29%	367	28%							
			3	Often	88	17%	288	19%	128	9%	1.88	1.68	***	.23	1.56	***	.41
			4	Very Often	36	7%	117	7%	43	3%							
				Total	526	100%	2 380	100%	1 353	100%							



					Frequ	iency D	istribu	tions ^a			Statisti	cal Co	ompari	sons ^b		
First-year students				SASS	Eville	SA	SSE erall	Comp	arison Dup	SASSEville		SASSE Overal			nparis Group	
Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mea	in	Effect size ^e	Mear	۱	Effect size ^e
4. During the current academic year, how muc	h has your academic	work emp	hasised the following?													
a Memorising module/subject material (facts	memorize	1	Very little	13	2%	104	4%	44	3%							
ideas, etc.)		2	Some	70	14%	528	21%	306	22%							
		3	Quite a bit	225	43%	1 003	44%	563	42%	3.23	3.01	***	.26	3.03	***	.24
		4	Very much	215	41%	750	30%	439	33%							
			Total	523	100%	2 385	100%	1 352	100%							
b Applying facts, theories, or methods to	HOapply	1	Very little	11	2%	60	4%	24	2%							
practical problems or new situations	(HO)	2	Some	85	17%	376	18%	204	14%							
		3	Quite a bit	201	38%	943	39%	533	40%	3.22	3.21		.02	3.24		03
		4	Very much	222	43%	990	38%	580	44%							
			Total	519	100%	2 369	100%	1 341	100%							
c Identifying the different parts of an idea,	HOanalyze	1	Very little	17	3%	78	5%	39	2%							
experience, or argument in detail (analysing	;) (HO)	2	Some	94	19%	570	24%	321	24%							
		3	Quite a bit	221	42%	1 003	41%	583	43%	3.11	3.00	**	.14	3.00	*	.13
		4	Very much	185	36%	723	29%	404	30%							
			Total	517	100%	2 374	100%	1 347	100%							
d Evaluating a point of view, decision, or	HOevaluate	1	Very little	16	3%	127	7%	69	5%		_					
information source	(HO)	2	Some	117	23%	566	22%	328	24%							
		3	Quite a bit	208	40%	1 003	44%	577	43%	3.06	2.94	**	.14	2.93	**	.16
		4	Very much	179	34%	668	28%	367	28%							
			Total	520	100%	2 364	100%	1 341	100%							
e Forming a new idea or understanding by	HOform	1	Very little	23	5%	138	5%	85	6%							
putting together various pieces of information	(HO)	2	Some	101	19%	520	21%	291	21%							
		3	Quite a bit	209	40%	929	40%	541	40%	3.08	3.00	*	.09	2.98	*	.12
		4	Very much	190	36%	788	34%	431	33%							
			Total	523	100%	2 375	100%	1 348	100%							



						Frequ	iency D	istribu	tions ^a			Statisti	cal Co	ompari	sons ^b		
	First-year students				SASS	Eville	SA	SSE erall	Comp Gro		SASSEville		SASSE Overal			mpari Group	
	Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mea	an	Effect size ^e	Mea	in	Effect size ^e
5	During the current academic year, to what ex	ktent have your lect	urers done	e the following?													
а	, , , ,		1	Very little	10	2%	75	3%	40	3%							
	and requirements	(ET)	2	Some	64	12%	444	19%	269	20%							
			3	Quite a bit	187	36%	835	33%	510	39%	3.34	3.18	***	.19	3.13	***	.25
			4	Very much	264	50%	1 027	44%	527	38%							
				Total	525	100%	2 381	100%	1 346	100%							
b	Presented module/subject sessions in an	ETorganize	1	Very little	17	3%	67	4%	35	2%							
	organised way	(ET)	2	Some	53	10%	343	15%	194	13%							
			3	Quite a bit	163	31%	857	34%	523	40%	3.39	3.27	**	.15	3.24	***	.18
			4	Very much	289	56%	1 109	47%	593	44%							
				Total	522	100%	2 376	100%	1 345	100%							
С	Used examples or illustrations to explain	ETexample	1	Very little	7	1%	52	4%	24	1%							
	difficult points	(ET)	2	Some	67	13%	352	16%	206	15%							
			3	Quite a bit	161	32%	811	31%	493	38%	3.39	3.29	*	.12	3.27	**	.15
			4	Very much	282	55%	1 140	49%	615	46%							
				Total	517	100%	2 355	100%	1 338	100%							
d	Provided feedback on a draft or work in	ETdraftfb	1	Very little	39	8%	291	10%	215	16%							
	progress	(ET)	2	Some	118	22%	717	27%	437	34%							
			3	Quite a bit	154	29%	767	35%	420	31%	3.02	2.70	***	.33	2.56	***	.47
			4	Very much	208	40%	589	29%	271	19%							
				Total	519	100%	2 364	100%	1 343	100%							
e			1	Very little	41	8%	293	10%	177	11%							
	completed tests or assignments	(ET)	2	Some	91	17%	659	24%	395	30%							
			3	Quite a bit	166	31%	731	31%	425	33%	3.10	2.77	***	.33	2.70	***	.40
			4	Very much	226	44%	694	34%	348	26%							
				Total	524	100%	2 377	100%	1 345	100%							



						Frequ	ency D	istribu [.]	tions ^a			Statistical	Compari	isons ^b	
	First-year students				SASS	Eville	SA: Ove	SSE	Compa Gro		SASSEville	SAS Ove	-	Compa Gro	
	Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e
6.	During the current academic year, about how	v often have you dor	ne the follo	owing?											
а		QRconclude	1	Never	71	14%	337	10%	205	14%					
	analysis of numerical information (numbers, graphs, statistics, etc.)	(QR)	2	Sometimes	184	35%	872	36%	482	35%					
			3	Often	200	37%	843	38%	473	36%	2.51	2.49	.02	2.48	.03
			4	Very Often	70	13%	337	16%	192	15%					
				Total	525	100%	2 389	100%	1 352	100%					
b	Used numerical information (numbers,	QRproblem	1	Never	97	19%	579	23%	307	23%					
	graphs, statistics, etc.) to examine a real- world problem or issue (unemployment,	(QR)	2	Sometimes	210	41%	940	38%	540	40%					
	climate change, public health, etc.)		3	Often	156	30%	579	28%	335	25%	2.34	2.24 *	.10	2.27	.07
			4	Very Often	58	11%	287	11%	168	13%					
				Total	521	100%	2 385	100%	1 350	100%					
С	Evaluated what others have concluded	QRevaluate	1	Never	113	21%	606	23%	343	25%					
	when they used numerical information (numbers, graphs, statistics, etc.)	(QR)	2	Sometimes	214	42%	1 005	44%	570	42%					
	(nambers, graphs, statistics, etc.)		3	Often	157	30%	553	23%	318	24%	2.23	2.15	.09	2.15	.09
			4	Very Often	38	8%	203	10%	115	9%					
				Total	522	100%	2 367	100%	1 346	100%					



SASSEville University

					Frequ	iency D	istribu	tions ^a		S	tatistical	Compari	sons ^b	
First-year students				SASS	SEville	SA	SSE erall	Compa Gro		SASSEville	SAS Ove	SE	Compa Gro	
Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e
7. During the current academic year, abou	t how many papers, repo	orts, or oth	er writing tasks of the follo	owing lengt	h have yo	u been gi	ven to co	mplete? (Include ti	hose not yet subm	itted.)			
a Up to 5 pages	wrshort	1	None	35	7%	241	8%	151	10%					
		2	1-2	131	26%	564	20%	335	25%					
		3	3-5	185	37%	738	34%	411	30%					
		4	6-10	77	15%	361	19%	189	15%	2 22	2.22	00	2.10	02
		5	11-15	31	6%	170	8%	109	9%	3.22	3.22	.00	3.18	.02
		6	16-20	13	3%	90	4%	46	4%					
		7	More than 20	33	6%	147	7%	84	7%					
			Total	505	100%	2 311	100%	1 325	100%					
b Between 6 and 10 pages	wrmed	1	None	151	30%	724	28%	487	36%					
		2	1-2	139	29%	654	21%	390	31%					
		3	3-5	83	16%	397	19%	210	18%					
		4	6-10	68	14%	306	20%	130	11%	2.54	2.39 *	· .11	2.18 **	* .28
		5	11-15	28	6%	88	5%	38	3%	2.54	2.59	.11	2.10	.20
		6	16-20	16	3%	39	4%	12	1%					
		7	More than 20	10	2%	35	2%	17	1%					
			Total	495	100%	2 243	100%	1 284	100%					
c 11 pages or more	wrlong	1	None	275	56%	1 210	46%	790	60%					
		2	1-2	89	18%	477	18%	271	23%					
		3	3-5	38	8%	162	10%	74	6%					
		4	6-10	17	4%	108	7%	35	3%	2.13	2.08	.03	1.82 **	* .22
		5	11-15	33	7%	122	8%	51	4%	2.15	2.00	.03	1.02	.22
		6	16-20	14	3%	77	6%	27	2%					
		7	More than 20	22	5%	68	4%	30	2%					
			Total	488	100%	2 224	100%	1 278	100%					


					Frequ	iency D	istribu	tions ^a			Statistica	Compar	isons ^b	
First-year students				SASS	Eville	SA	SSE erall	Compa Gro	arison	SASSEville		SSE erall	Compa Gro	
Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e
8. During the current academic year, about how	w often have you ha	d discussio	ons with people from the f	ollowing gro	oups?									
a People of a race or ethnicity other than you		1	Never	35	7%	127	9%	51	4%					
own	(DD)	2	Sometimes	127	24%	620	28%	359	26%					
		3	Often	145	28%	634	23%	377	28%	3.04	3.05	01	3.08	04
		4	Very often	219	41%	999	41%	565	43%					
			Total	526	100%	2 380	100%	1 352	100%					
b People from an economic background other		1	Never	23	5%	130	8%	57	4%					
than your own	(DD)	2	Sometimes	92	18%	496	23%	288	21%					
		3	Often	182	35%	800	32%	465	35%	3.16	3.08	.09	3.10	.07
		4	Very often	223	42%	947	37%	535	40%					
			Total	520	100%	2 373	100%	1 345	100%					
c People with religious beliefs other than you		1	Never	44	9%	189	11%	91	7%					
own	(DD)	2	Sometimes	148	29%	620	25%	360	27%					
		3	Often	148	29%	690	28%	388	28%	2.89	2.95	06	2.97	09
		4	Very often	180	34%	873	36%	508	38%					
			Total	520	100%	2 372	100%	1 347	100%					
d People with political views other than your	-	1	Never	25	5%	189	10%	105	8%					
own	(DD)	2	Sometimes	109	21%	608	26%	347	26%					
		3	Often	171	34%	700	28%	407	31%	3.10	2.95 *	** .16	2.94 **	** .17
		4	Very often	212	40%	864	35%	481	35%					
			Total	517	100%	2 361	100%	1 340	100%					



				Frequ	ency D	istribu	tions ^a		9	Statisti	cal Co	ompari	sons ^b				
	First-year students				SASS	Eville	SA	SSE erall	Comp	arison Dup	SASSEville		SASSE Overal			mpari: Group	
	Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mea		Effect size ^e	Mea	-	Effect size ^e
9.	During the current academic year, about ho	w often have you do	one the follo	owing?													
а		LSreading	1	Never	6	1%	42	1%	31	2%							
	reading assignments	(LS)	2	Sometimes	77	15%	456	19%	259	19%							
			3	Often	247	47%	1 073	45%	616	46%	3.20	3.11	*	.12	3.09	**	.14
			4	Very often	196	37%	810	35%	445	33%							
				Total	526	100%	2 381	100%	1 351	100%							
b	Reviewed your notes after class	LSnotes	1	Never	23	5%	115	4%	83	7%							
		(LS)	2	Sometimes	142	27%	824	29%	490	37%							
			3	Often	215	41%	840	36%	464	34%	2.91	2.81	*	.12	2.74	***	.19
			4	Very often	143	28%	599	31%	312	22%							
				Total	523	100%	2 378	100%	1 349	100%							
С	Summarised what you learned in class or	LSsummary	1	Never	21	4%	110	3%	69	5%							
	from module/subject materials	(LS)	2	Sometimes	113	22%	685	27%	397	30%							
			3	Often	173	34%	768	34%	434	31%	3.11	2.96	***	.16	2.94	***	.19
			4	Very often	210	40%	811	35%	449	33%							
				Total	517	100%	2 374	100%	1 349	100%							
10). During the current academic year, to what	extent have your m	odules/sub	jects required you to do yo	ur best wo	ork?											
		challenge	1	Not at all	0	0%	17	1%	12	1%							
			2	Some	23	4%	153	9%	76	6%							
			3	Quite a bit	115	23%	638	26%	371	29%	3.68	3.57	***	.17	3.58	***	.17
			4	Very much	370	73%	1 529	64%	858	65%							
				Total	508	100%	2 337	100%	1 317	100%							



						Frequ	ency D	istribu	tions ^a			Statistic	al Con	nparis	sons ^b		
	First-year students				SASS	Eville	SA	SSE erall	Comp	arison Dup	SASSEville		SASSE Iverall	-		npari: Group	
	Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mear	`	ffect ize ^e	Mear	۱	Effect size ^e
11	. Which of the following have you done or do	you plan to do bef	ore you gra	aduate from your institution	?												
а	Practical work related to your studies	intern	1	Have not decided	44	8%	183	8%	110	8%							
	(internship, work integrated learning, clinical placement, field experience, etc.)	(Means indicate the percentage	2	Do not plan to do	8	2%	43	3%	26	2%							
	placement, new experience, etc.,	who responded	3	Plan to do	388	74%	1 822	74%	1 022	76%	16%	15%		.06	15%		.05
		"Done or in	4	Done or in progress	84	16%	332	15%	192	15%							
		progress.")		Total	524	100%	2 380	100%	1 350	100%							
b	and a second block of the	leader	1	Have not decided	138	26%	643	28%	371	28%							
	student organisation or group on campus (societies, political organisations, residence	(Means indicate the percentage	2	Do not plan to do	77	15%	580	25%	348	26%							
	committees, etc.)	who responded	3	Plan to do	250	48%	984	41%	532	40%	11%	6%	*	.14	7%	*	.14
		"Done or in	4	Done or in progress	55	11%	168	6%	94	7%							
		progress.")		Total	520	100%	2 375	100%	1 345	100%							
С	Participation in student societies (law,	learncom	1	Have not decided	127	24%	645	26%	371	28%							
	psychology, etc.) where students engage in topics related to their modules/subjects	(Means indicate the percentage	2	Do not plan to do	60	12%	409	20%	243	18%							
		who responded	3	Plan to do	291	56%	1 044	44%	596	44%	8%	10%	** _	.12	10%		08
		"Done or in	4	Done or in progress	40	8%	273	10%	135	10%							
		progress.")		Total	518	100%	2 371	100%	1 345	100%							
d	Develop an international perspective	abroad	1	Have not decided	157	31%	682	26%	405	30%							
	through campus initiatives and interacting with international students	(Means indicate the percentage	2	Do not plan to do	57	11%	362	17%	203	16%							
		who responded	3	Plan to do	260	50%	1 098	50%	620	46%	8%	7%	-	.04	9%		01
		"Done or in	4	Done or in progress	42	8%	221	7%	112	9%							
		progress.")		Total	516	100%	2 363	100%	1 340	100%							
e	Work with a lecturer on a research project	research	1	Have not decided	153	30%	794	27%	487	36%							
		(Means indicate the percentage	2	Do not plan to do	67	13%	315	14%	188	15%							
		who responded	3	Plan to do	267	51%	1 150	53%	622	46%	6%	6%		.06	3%	*	.13
		"Done or in	4	Done or in progress	29	6%	103	6%	45	3%							
	<i></i> pi	progress.")		Total	516	100%	2 362	100%	1 342	100%							



					Frequ	ency D	istribu	tions ^a		:	Statistic	al Con	npari	sons ^b		
First-year students				SASS	Eville	SA	SSE erall	Compa Gro		SASSEville		ASSE verall			npari: Group	
Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mean		ffect ize ^e	Mea		Effect size ^e
12. About how many of your modules/subject	s have included a co	ommunity-	based project (service-learn	ing)?												
	servcourse	1	None	225	43%	1 185	44%	748	56%							
		2	Some	215	41%	889	38%	441	33%							
		3	Most	66	13%	253	14%	119	9%	1.76	1.67	*	.12	1.59	***	.23
		4	All	17	3%	66	4%	36	2%							
			Total	523	100%	2 393	100%	1 344	100%							
13. Indicate the quality of your interactions wi	th the following peo	ple at you	institution.													
a Other students	QIstudent	1	Poor	9	2%	62	2%	45	3%							
	(QI)	2	Fair	64	12%	259	10%	146	11%							
		3	Good	225	43%	999	41%	559	41%	3.27	3.29		02	3.27		.00
		4	Excellent	222	43%	1 061	48%	597	45%	3.27	3.29	-	02	3.27		.00
		5	Not applicable	1	0%	2	0%	2	0%							
			Total	521	100%	2 383	100%	1 349	100%							
b Peer learning support (e.g. tutors, mentors,		1	Poor	25	5%	174	8%	93	7%		_					
facilitators)	(QI)	2	Fair	98	19%	514	21%	295	23%							
		3	Good	224	43%	963	40%	547	41%	3.02	2.91	**	.12	2.93	*	.10
		4	Excellent	159	31%	659	28%	389	28%	5.02	2.91		.12	2.93		.10
		5	Not applicable	14	3%	66	4%	21	2%							
			Total	520	100%	2 376	100%	1 345	100%							



						Frequ	iency D	istribu	tions ^a			Statistic	al Co	ompari	sons ^b		
	First-year students				SASS	Eville	SA	SSE erall	Comp	arison oup	SASSEville	9	SASSE Dveral		Сог	mparis Group	
	Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mea	n	Effect size ^e	Mea	n	Effect size ^e
С	Lecturers and academic staff	Qlfaculty	1	Poor	43	8%	271	8%	176	13%							
		(QI)	2	Fair	113	21%	606	21%	369	27%							
			3	Good	216	42%	886	37%	493	37%	2.00	2.70	**	1.4	2.67	***	22
			4	Excellent	143	27%	578	33%	286	22%	2.89	2.76		.14	2.67		.23
			5	Not applicable	5	1%	25	1%	15	1%							
				Total	520	100%	2 366	100%	1 339	100%							
d	Student support services (e.g. counselling,	QIstaff	1	Poor	112	21%	575	21%	314	23%							
	health, disability, career)	(QI)	2	Fair	136	26%	524	22%	289	21%							
			3	Good	112	22%	536	27%	303	23%	2 22			00	• • •		0.6
			4	Excellent	86	16%	336	17%	180	14%	2.39	2.32		.06	2.32		.06
			5	Not applicable	71	14%	394	13%	253	20%							
				Total	517	100%	2 365	100%	1 339	100%							
е	Other administrative services (e.g.	Qladmin	1	Poor	55	10%	473	19%	238	16%							
	registration, financial aid)	(QI)	2	Fair	155	30%	697	26%	396	29%							
			3	Good	165	32%	681	31%	393	30%							
			4	Excellent	112	21%	404	19%	240	19%	2.69	2.45	***	.23	2.50	***	.18
			5	Not applicable	32	6%	116	4%	76	6%							
				Total	519	100%	2 371	100%	1 343	100%							



					Frequ	iency D	istribu	tions ^a			Statistic	al Compa	risons ^b	
First-year students				SASS	Eville	SA	SSE erall	Compa Gro		SASSEville		ASSE verall	•	oarison oup
Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mear	Effec	Mean	Effect size ^e
14. During the current academic year, about he	ow often have you u	sed techno	ology to communicate with	h the followi	ing peopl	e?								
a Other students	itstu	1	Never	19	4%	50	2%	26	2%					
		2	Sometimes	80	15%	281	13%	162	11%					
		3	Often	127	25%	573	25%	320	24%	3.34	3.46	**16	3.46	**16
		4	Very often	293	55%	1 472	60%	837	63%					
			Total	519	100%	2 376	100%	1 345	100%					
b Peer learning support (e.g. tutors, mentors,	itpls	1	Never	115	22%	558	27%	269	20%		_			
facilitators)		2	Sometimes	163	31%	769	30%	457	34%					
		3	Often	139	27%	601	25%	345	26%	2.43	2.39	.04	2.46	03
		4	Very often	100	20%	436	18%	272	20%					
			Total	517	100%	2 364	100%	1 343	100%					
c Lecturers and academic staff	itfac	1	Never	115	22%	405	21%	227	17%					
		2	Sometimes	202	40%	882	37%	520	39%					
		3	Often	121	23%	587	24%	326	25%	2.30	2.47	***17	2.46	**16
		4	Very often	74	15%	464	17%	255	19%					
			Total	512	100%	2 338	100%	1 328	100%					
d Student support services (e.g. counselling,	itsss	1	Never	322	62%	1 502	60%	833	61%					
health, disability, career)		2	Sometimes	105	20%	534	22%	313	23%					
		3	Often	54	11%	197	11%	107	9%	1.62	1.57	.06	1.60	.02
		4	Very often	36	7%	139	7%	93	7%					
			Total	517	100%	2 372	100%	1 346	100%					
e Other administrative services (e.g.	itadm	1	Never	181	35%	783	33%	416	30%					
registration, financial aid)		2	Sometimes	210	41%	903	38%	521	38%					
		3	Often	82	15%	436	18%	263	21%	1.99	2.06	08	2.10	*12
		4	Very often	47	9%	249	11%	145	11%					
			Total	520	100%	2 371	100%	1 345	100%					



						Frequ	iency D	istribu	tions ^a			Statistica	l Compari	isons ^b	
	First-year students				SASS	SEville	SA	SSE erall	Comp	arison Dup	SASSEville		SSE erall	-	arison oup
	Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e
1	5. How much does your institution emphasise	the following?													
а	Spending significant amounts of time	empstudy	1	Very little	5	1%	44	3%	21	1%					
	studying and on academic work		2	Some	41	8%	201	12%	86	6%					
			3	Quite a bit	148	28%	725	30%	418	31%	3.53	3.47	.08	3.52	.02
			4	Very much	330	63%	1 417	55%	826	62%					
				Total	524	100%	2 387	100%	1 351	100%					
b	5 11 1		1	Very little	16	3%	115	5%	58	4%					
	academically	(SE)	2	Some	89	17%	417	19%	232	16%					
			3	Quite a bit	169	33%	716	33%	420	32%	3.24	3.20	.04	3.21	.03
			4	Very much	246	47%	1 128	44%	635	47%					
				Total	520	100%	2 376	100%	1 345	100%					
С	0.0000	SElearnsup	1	Very little	16	3%	71	5%	28	2%					
	services, peer mentoring, writing centre, library, etc.)	(SE)	2	Some	62	12%	284	15%	134	10%					
	ilordry, etc.,		3	Quite a bit	160	31%	660	28%	383	29%	3.36	3.39	04	3.45 '	*12
			4	Very much	281	54%	1 350	52%	793	59%					
				Total	519	100%	2 365	100%	1 338	100%					
d		SEdiverse	1	Very little	49	10%	349	12%	226	16%					
	different backgrounds (social, racial/ethnic, religious, economic,	(SE)	2	Some	101	20%	578	25%	352	27%					
	etc.)		3	Quite a bit	168	32%	730	32%	418	32%	3.00	2.76 *	** .23	2.66 **	** .33
			4	Very much	200	38%	716	31%	345	25%					
				Total	518	100%	2 373	100%	1 341	100%					
e	5 11	SEsocial	1	Very little	68	13%	418	20%	236	16%					
	socially (not related to academic work)	(SE)	2	Some	142	28%	666	30%	396	30%					
			3	Quite a bit	177	33%	699	28%	410	32%	2.72	2.62	* .10	2.58 *	* .14
			4	Very much	132	26%	591	23%	300	23%					
				Total	519	100%	2 374	100%	1 342	100%					



						Frequ	ency D	istribu	tions ^a		ç	Statistic	al Co	ompari	sons ^b		
	First-year students				SASS	Eville	SA: Ove	SSE	Compa Gro		SASSEville		SASSE Dverall			npari Group	
	Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mea	n	Effect size ^e	Mea	n	Effect size ^e
f	Providing support for your overall	SEwellness	1	Very little	71	13%	294	15%	163	11%							
	well-being (recreation, health care, counselling, etc.)	(SE)	2	Some	129	25%	599	26%	333	25%							
	coursening, etc.)		3	Quite a bit	174	33%	720	29%	418	32%	2.76	2.82		06	2.83		07
			4	Very much	147	28%	762	30%	428	32%							
				Total	521	100%	2 375	100%	1 342	100%							
g	Helping you manage your non-academic	SEnonacad	1	Very little	149	29%	775	35%	425	29%							
	responsibilities (family, work, etc.)	(SE)	2	Some	147	28%	671	27%	399	31%							
			3	Quite a bit	124	24%	569	22%	321	25%	2.33	2.22	*	.11	2.22	*	.11
			4	Very much	99	18%	365	16%	202	15%							
				Total	519	100%	2 380	100%	1 347	100%							
h	Attending campus events and activities	SEactivities	1	Very little	103	20%	460	27%	256	17%							
	(artistic/cultural performances, sports events, etc.)	(SE)	2	Some	126	24%	681	27%	424	33%							
	. ,		3	Quite a bit	159	30%	690	23%	403	31%	2.62	2.55		.07	2.49	*	.13
			4	Very much	135	26%	537	23%	257	19%							
				Total	523	100%	2 368	100%	1 340	100%							
i	Attending events that address important economic, political, or societal issues	SEevents (SE)	1	Very little	102	20%	509	28%	298	22%							
	economic, political, or societal issues	(SE)	2	Some	162	31%	739	29%	475	37%							
			3	Quite a bit	150	29%	650	24%	343	26%	2.49	2.45		.04	2.37	*	.13
			4	Very much	104	20%	466	18%	224	15%							
				Total	518	100%	2 364	100%	1 340	100%							
j	Providing technology to help you learn, study, or complete academic work	techlrn	1	Very little	11	2%	109	5%	57	4%							
	study, or complete academic work		2	Some	72	14%	318	15%	174	12%							
			3	Quite a bit	131	25%	660	28%	375	29%	3.41	3.31	*	.11	3.33		.08
			4	Very much	304	59%	1 278	52%	734	55%							
				Total	518	100%	2 365	100%	1 340	100%							



						Frequ	ency D	istribu	tions ^a			Statistical C	ompari	isons ^b	
	First-year students				SASS	Eville	SA	SSE erall	Compa Gro		SASSEville	SASS Overa		Compa Grou	
	Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e
k	Teaching you how to use available	techtch	1	Very little	17	3%	138	7%	80	5%					
	technologies to learn, study, or complete academic work		2	Some	75	14%	384	18%	200	14%					
			3	Quite a bit	151	30%	695	28%	394	30%	3.32	3.21 **	.12	3.23	.10
			4	Very much	273	53%	1 155	47%	667	51%					
				Total	516	100%	2 372	100%	1 341	100%					
Ι	Providing support services to assist you with	n techsup	1	Very little	17	3%	203	9%	112	7%					
	your use of technology		2	Some	99	19%	458	20%	266	19%					
			3	Quite a bit	146	29%	711	30%	395	31%	3.23	3.05 ***	.18	3.06 ***	* .18
			4	Very much	251	49%	990	40%	567	43%					
				Total	513	100%	2 362	100%	1 340	100%					
16	. About how many hours do you spend in a t	typical 7-day week do	oing each o	of the following?											
а		tmprep	1	0 hrs	6	1%	29	1%	15	1%					
	writing, doing homework, rehearsing, and other academic activities)		2	1-5 hrs	157	30%	675	29%	358	27%					
			3	6-10 hrs	100	20%	512	23%	295	22%					
			4	11-15 hrs	73	13%	341	12%	212	16%					
			5	16-20 hrs	66	13%	277	11%	163	12%	3.98	3.96	.01	3.99	.00
			6	21-25 hrs	43	8%	221	11%	123	9%					
			7	26-30 hrs	42	8%	161	8%	85	6%					
			8	More than 30 hrs	36	7%	164	6%	93	7%					
_				Total	523	100%	2 380	100%	1 344	100%					



					Frequ	iency D	istribu	tions ^a		:	Statistical	Compari	isons ^b	
First-year students				SASS	SEville	SA	SSE erall	Compa Gro		SASSEville		SSE erall	Compa Gro	
Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e
b Attending timetabled academic activities	tmacaatt	1	0 hrs	4	1%	17	1%	4	0%					
(lectures, practicals, tutorials, etc.)		2	1-5 hrs	55	10%	249	14%	102	7%					
		3	6-10 hrs	88	17%	386	19%	175	13%					
		4	11-15 hrs	90	18%	278	12%	159	12%					
		5	16-20 hrs	101	20%	353	14%	227	17%	4.88	5.16 *	**14	5.42 **	**28
		6	21-25 hrs	52	10%	365	15%	221	16%					
		7	26-30 hrs	60	11%	333	12%	215	16%					
		8	More than 30 hrs	71	13%	400	14%	247	19%					
			Total	521	100%	2 381	100%	1 350	100%					
c Participating in other university activities	tmcocurr	1	0 hrs	232	44%	1 151	51%	637	48%					
(organisations, campus publications, involvement in SRC projects, residence		2	1-5 hrs	170	33%	843	31%	492	36%					
duties, inter-residence sport, community		3	6-10 hrs	50	10%	202	9%	112	9%					
service, etc.)		4	11-15 hrs	29	6%	88	4%	47	4%					
		5	16-20 hrs	25	5%	46	2%	23	2%	2.05	1.84 *	** .18	1.86 *	* .16
		6	21-25 hrs	7	1%	19	2%	11	1%					
		7	26-30 hrs	3	1%	15	1%	8	0%					
		8	More than 30 hrs	5	1%	16	0%	14	1%					
			Total	521	100%	2 380	100%	1 344	100%					
d Working for pay on campus (student	tmworkon	1	0 hrs	468	90%	2 179	88%	1 252	94%					
assistant, tutor, etc.)		2	1-5 hrs	18	4%	78	6%	27	2%					
		3	6-10 hrs	11	2%	52	2%	29	2%					
		4	11-15 hrs	7	1%	25	2%	13	1%					
		5	16-20 hrs	6	1%	12	0%	8	1%	1.24	1.19	.07	1.17	.09
		6	21-25 hrs	3	1%	11	1%	5	0%					
		7	26-30 hrs	2	0%	9	0%	5	0%					
		8	More than 30 hrs	2	0%	4	0%	3	0%					
			Total	517	100%	2 370	100%	1 342	100%					



						Frequ	iency D	istribu	tions ^a			Statistical	Compari	isons ^b	
	First-year students				SASS	Eville	SA	SSE erall	Compa Gro		SASSEville	SAS		Compa Gro	
	Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e
е		tmworkoff	1	0 hrs	433	83%	1 887	78%	1 069	79%					
	casual work in shops, etc.)		2	1-5 hrs	32	6%	187	8%	113	9%					
			3	6-10 hrs	12	2%	133	5%	71	5%					
			4	11-15 hrs	15	3%	56	3%	40	3%					
			5	16-20 hrs	9	2%	51	3%	30	2%	1.47	1.50	02	1.46	.00
			6	21-25 hrs	6	1%	21	2%	8	1%					
			7	26-30 hrs	2	0%	11	0%	5	0%					
			8	More than 30 hrs	9	2%	26	2%	8	1%					
				Total	518	100%	2 372	100%	1 344	100%					
f	Doing community service or volunteer work	tmservice	1	0 hrs	291	56%	1 585	64%	900	67%					
			2	1-5 hrs	153	30%	528	23%	310	24%					
			3	6-10 hrs	37	7%	120	7%	58	4%					
			4	11-15 hrs	13	3%	57	2%	33	2%					
			5	16-20 hrs	6	1%	27	1%	14	1%	1.73	1.54 *	* .18	1.53 **	* .20
			6	21-25 hrs	7	1%	17	1%	8	0%					
			7	26-30 hrs	3	1%	11	1%	8	1%					
			8	More than 30 hrs	5	1%	12	0%	5	0%					
				Total	515	100%	2 357	100%	1 336	100%					
g	Relaxing and socialising (time with friends,	tmrelax	1	0 hrs	8	1%	61	3%	25	2%					
	video games, watching TV or movies, sport, mobile and online chatting, etc.)		2	1-5 hrs	166	32%	842	37%	438	32%					
	mobile and online chatting, etc.)		3	6-10 hrs	154	29%	650	25%	410	31%					
			4	11-15 hrs	81	16%	359	17%	205	16%					
			5	16-20 hrs	47	9%	197	8%	121	9%	3.48	3.35	.08	3.41	.05
			6	21-25 hrs	25	5%	102	3%	58	4%					
			7	26-30 hrs	17	3%	65	3%	32	2%					
			8	More than 30 hrs	23	5%	96	3%	57	4%					
				Total	521	100%	2 372	100%	1 346	100%					



					Frequ	ency D	istribu	tions ^a		ļ	Statistica	l Compar	isons ^b		
First-year students				SASS	Eville	SA: Ove	SSE	Compa Gro		SASSEville		ASSE verall		oarison oup	
Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effe size	
h Providing care for dependents (children,	tmcare	1	0 hrs	289	56%	1 328	46%	828	63%						
siblings, parents, etc.)		2	1-5 hrs	116	22%	555	28%	281	20%						
		3	6-10 hrs	48	9%	231	12%	111	8%						
		4	11-15 hrs	24	4%	94	5%	51	3%						
		5	16-20 hrs	20	4%	51	3%	24	2%	1.96	1.92	.03	1.77	* .13	3
		6	21-25 hrs	6	1%	33	2%	14	1%						
		7	26-30 hrs	1	0%	26	1%	13	1%						
		8	More than 30 hrs	14	3%	50	3%	20	1%						
			Total	518	100%	2 368	100%	1 342	100%						
i Travelling to class (driving, walking, etc.)	tmcommute	1	0 hrs	37	7%	270	11%	146	10%						
		2	1-5 hrs	308	59%	1 317	55%	739	55%						
		3	6-10 hrs	81	15%	430	16%	271	21%						
		4	11-15 hrs	29	6%	154	7%	81	6%						
		5	16-20 hrs	26	5%	72	3%	38	3%	2.75	2.56	* .14	2.55	* .15	5
		6	21-25 hrs	8	2%	44	3%	21	2%						
		7	26-30 hrs	7	1%	34	1%	15	1%						
		8	More than 30 hrs	24	5%	49	3%	30	2%						
			Total	520	100%	2 370	100%	1 341	100%						



					Frequ	iency D	istribu	tions ^a			Statisti	cal Co	ompari	sons ^b		
First-year students				SASS	Eville	SA	SSE erall	Compa Gro		SASSEville		SASSE Overa		Cor	mpari Group	
Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mea	n	Effect size ^e	Mea	n	Effect size ^e
17. Of the time you spend preparing for c	lass in a 7-day week, how	many hou	irs are on assigned reading?													
	tmread	1	0 hrs	16	3%	112	4%	68	5%							
		2	1-5 hrs	209	41%	1 048	39%	594	46%							
		3	6-10 hrs	106	20%	571	25%	322	24%							
		4	11-15 hrs	87	17%	287	12%	156	11%							
		5	16-20 hrs	48	9%	170	9%	94	6%	3.30	3.07	**	.15	3.01	***	.19
		6	21-25 hrs	22	4%	88	5%	46	3%							
		7	26-30 hrs	19	4%	57	2%	30	2%							
		8	More than 30 hrs	14	3%	62	4%	29	2%							
			Total	521	100%	2 395	100%	1 339	100%							
18. In an average week, what percentage	of your timetabled acade	mic activit	ies (e.g. lectures, practicals,	or tutoria	ls) do you	u attend?										
	tmattsche	1	None (0%)	1	0%	3	0%	0	0%							
		2	Less than 25%	9	2%	30	2%	15	1%							
		3	Between 25% and 50%	32	6%	70	4%	33	2%							
		4	Between 51% and 75%	57	11%	267	16%	132	9%	5.19	5.29	*	12	5.31	*	14
		5	More than 75%	174	33%	823	32%	508	37%							
		6	All (100%)	253	48%	1 213	46%	661	50%							
			Total	526	100%	2 406	100%	1 349	100%							
19. To what extent has your experience a	t this institution contribut	ted to you	knowledge, skills, and pers	onal deve	lopment	in the foll	owing are	eas?								
a Writing clearly and effectively	pgwrite	1	Very little	31	6%	215	8%	135	9%							
		2	Some	81	15%	489	18%	299	23%							
		3	Quite a bit	201	39%	898	38%	501	38%	3.12	2.94	***	.19	2.89	***	.25
		4	Very much	208	40%	782	36%	415	31%							
			Total	521	100%	2 384	100%	1 350	100%							



						Frequ	ency D	istribu	tions ^a			Statisti	cal Co	mpari	sons ^b		
	First-year students				SASS	Eville	SA	SSE erall	Comp	arison oup	SASSEville		SASSE Overal		Cor	mparis Group	
	Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mea	an	Effect size ^e	Mea	n	Effect size ^e
b	Speaking clearly and effectively	pgspeak	1	Very little	30	6%	283	11%	191	14%							
			2	Some	89	17%	542	20%	338	26%							
			3	Quite a bit	211	41%	864	35%	474	35%	3.08	2.82	***	.26	2.71	***	.37
			4	Very much	189	36%	677	34%	336	25%							
				Total	519	100%	2 366	100%	1 339	100%							
С	Thinking critically and analytically	pgthink	1	Very little	5	1%	52	2%	31	2%							
			2	Some	53	10%	260	11%	143	11%							
			3	Quite a bit	192	37%	883	39%	492	36%	3.40	3.34		.07	3.35		.06
			4	Very much	271	52%	1 176	48%	678	51%							
				Total	521	100%	2 371	100%	1 344	100%							
d	Analysing numerical and statistical	pganalyze	1	Very little	48	9%	249	9%	160	11%							
	information		2	Some	129	25%	478	22%	252	18%							
			3	Quite a bit	186	36%	859	38%	477	36%	2.86	2.92		06	2.91		05
			4	Very much	155	30%	786	31%	455	34%							
				Total	518	100%	2 372	100%	1 344	100%							
e	Using computing and information technology	pgcmpts	1	Very little	29	6%	113	4%	70	5%							
	technology		2	Some	71	14%	374	15%	236	18%							
			3	Quite a bit	180	35%	742	28%	435	33%	3.21	3.23		02	3.17		.05
			4	Very much	240	46%	1 137	53%	601	45%							
				Total	520	100%	2 366	100%	1 342	100%							
f	Developing job- or work-related knowledge and skills	pgwork	1	Very little	36	7%	196	7%	123	9%							
			2	Some	133	26%	588	22%	358	26%							
			3	Quite a bit	192	37%	868	39%	508	39%	2.91	2.89		.02	2.82		.10
			4	Very much	159	30%	726	33%	359	26%							
				Total	520	100%	2 378	100%	1 348	100%							



						Frequ	ency D	istribu	tions ^a		ç	Statisti	cal Co	ompari	sons ^b		
	First-year students				SASS	Eville	SA	SSE erall	Compa Gro		SASSEville		SASSE Overal			mpari Group	
	Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mea	an	Effect size ^e	Mea	an	Effect size ^e
g	Working effectively with others	pgothers	1	Very little	23	4%	135	4%	98	6%							
			2	Some	70	14%	446	17%	300	24%							
			3	Quite a bit	202	39%	923	37%	544	41%	3.20	3.06	**	.16	2.93	***	.30
			4	Very much	220	43%	863	42%	401	29%							
				Total	515	100%	2 367	100%	1 343	100%							
h	Developing or clarifying a personal code of	pgvalues	1	Very little	22	4%	212	9%	151	11%							
	values and ethics		2	Some	112	22%	592	25%	355	27%							
			3	Quite a bit	225	43%	896	39%	493	36%	3.01	2.85	***	.17	2.76	***	.26
			4	Very much	162	31%	663	28%	338	25%							
				Total	521	100%	2 363	100%	1 337	100%							
i	Understanding people of other backgrounds	pgdiverse	1	Very little	22	4%	206	7%	143	10%							
	(economic, racial/ethnic, political, religious, nationality, etc.)		2	Some	72	14%	474	19%	299	24%							
			3	Quite a bit	187	36%	803	32%	465	35%	3.24	3.00	***	.25	2.89	***	.35
			4	Very much	240	45%	891	42%	440	32%							
				Total	521	100%	2 374	100%	1 347	100%							
j	Solving complex real-world problems	pgprobsolve	1	Very little	32	6%	179	9%	104	7%							
			2	Some	123	24%	608	25%	343	26%							
			3	Quite a bit	197	37%	904	38%	523	39%	2.97	2.88	*	.10	2.86	*	.12
			4	Very much	171	32%	677	28%	369	28%							
				Total	523	100%	2 368	100%	1 339	100%							
k	Being an informed and active citizen	pgcitizen	1	Very little	21	4%	211	10%	134	9%							
			2	Some	109	21%	591	22%	354	27%							
			3	Quite a bit	198	38%	842	35%	482	36%	3.08	2.87	***	.22	2.81	***	.28
			4	Very much	193	37%	715	33%	371	27%							
				Total	521	100%	2 359	100%	1 341	100%							



SASSEville University

					Frequ	iency D	istribu	tions ^a		:	Statistical	Compari	isons ^b	
First-year students				SASS	SEville	SA	SSE erall		arison Dup	SASSEville		SSE erall	Compa Gro	
Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e
20. Overall, how would you evaluate the qu	ality of academic advic	e (i.e. help	with the planning of your st	udies and	educatio	on) you ha	ive receiv	ed at you	r institutio	on?				
	advise	1	Poor	22	4%	91	3%	56	3%					
		2	Fair	68	13%	374	16%	211	15%					
		3	Good	222	42%	1 028	45%	557	41%					
		4	Excellent	186	36%	826	33%	462	36%	3.23	3.18	.06	3.19	.05
		5	No academic advice received	24	5%	80	2%	57	4%					
			Total	522	100%	2 399	100%	1 343	100%					
21. How would you evaluate your entire ed	ucational experience at	this instit	ution?											
	evalexp	1	Poor	5	1%	53	3%	31	2%					
		2	Fair	63	12%	356	16%	202	14%					
		3	Good	263	51%	1 176	52%	632	46%	3.23	3.15	* .11	3.16	.09
		4	Excellent	191	37%	808	29%	481	38%					
			Total	522	100%	2 393	100%	1 346	100%					
22. If you could start over again, would you	go to the same institut	ion you ar	e now attending?											
	sameinst	1	Definitely not	28	6%	127	7%	55	3%					
		2	Probably not	63	11%	336	15%	162	11%					
		3	Probably yes	203	39%	867	39%	470	34%	3.22	3.21	.01	3.29	09
		4	Definitely yes	233	44%	1 081	39%	664	52%					
	evalexp you go to the same institution		Total	527	100%	2 411	100%	1 351	100%					



						Frequ	ency D	istribu	itions ^a		9	Statistic	al Co	mparis	sons ^b		
	Senior students				SASS	Eville	SA	SSE erall	Comp	arison Dup	SASSEville		SASSE Verall			nparis Group	
	Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mea	n	Effect size ^e	Mea	n	Effect size ^e
1.	Think about the current academic year. How	w often have you don	e each of	the following?													
а	1	askquest	1	Never	76	5%	628	8%	357	10%							
	module/subject discussions in other ways		2	Sometimes	636	40%	3 642	45%	1 895	52%							
			3	Often	649	41%	2 391	34%	1 007	28%	2.66	2.47	***	.23	2.39	***	.34
			4	Very Often	238	15%	916	13%	377	10%							
				Total	1 599	100%	7 577	100%	3 636	100%							
b		drafts	1	Never	180	11%	1 272	14%	747	20%							
	assignment before handing it in		2	Sometimes	518	32%	2 464	31%	1 191	33%							
			3	Often	572	36%	2 484	35%	1 113	31%	2.65	2.52	***	.14	2.42	***	.24
			4	Very Often	326	20%	1 339	20%	578	16%							
				Total	1 596	100%	7 559	100%	3 629	100%							
С	0 · · · · · · · · · · · · · · · · · · ·	unpreparedR	1	Very Often	84	5%	546	7%	328	9%							
	readings or assignments	(Reverse-coded version of	2	Often	260	16%	1 659	21%	947	26%							
		unprepared	3	Sometimes	859	54%	3 883	49%	1 829	50%	2.97	2.83	***	.17	2.70	***	.33
		created by SASSE)	4	Never	384	24%	1 462	23%	524	15%							
				Total	1 587	100%	7 550	100%	3 628	100%							
d	Attended an art exhibit, play, or other	attendart	1	Never	703	44%	3 922	52%	1 836	51%							
	theatre performance (dance, music, etc.)		2	Sometimes	562	35%	2 498	33%	1 205	33%							
			3	Often	230	14%	831	11%	422	11%	1.83	1.67	***	.18	1.70	***	.14
			4	Very Often	98	6%	315	4%	170	5%							
				Total	1 593	100%	7 566	100%	3 633	100%							
e		CLaskhelp	1	Never	67	4%	444	5%	241	7%							
	understand module/subject material	(CL)	2	Sometimes	522	33%	2 784	34%	1 334	37%							
			3	Often	612	38%	2 640	34%	1 312	36%	2.84	2.74	***	.11	2.71	***	.15
			4	Very Often	393	25%	1 702	28%	750	21%							
				Total	1 594	100%	7 570	100%	3 637	100%							



						Frequ	ency D	istribu	tions ^a		9	Statistica	Compa	risons)	
	Senior students				SASS	Eville		SSE erall	Comp Gro	arison oup	SASSEville		SSE erall	C	ompari Grouj	
	Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	M	ean	Effect size ^e
f	Explained module/subject material to other	•	1	Never	43	3%	177	2%	89	2%						
	students	(CL)	2	Sometimes	472	30%	2 564	32%	1 268	35%						
			3	Often	696	44%	3 103	40%	1 499	41%	2.88	2.84	.05	2.81	**	.09
			4	Very Often	372	24%	1 705	26%	770	21%						
				Total	1 583	100%	7 549	100%	3 626	100%						
g	Prepared for exams by discussing or working		1	Never	154	10%	768	8%	410	11%						
	through module/subject material with other students	(CL)	2	Sometimes	455	29%	2 273	26%	1 171	32%						
			3	Often	499	31%	2 398	33%	1 122	31%	2.82	2.78	.05	2.70	***	.12
			4	Very Often	481	30%	2 108	33%	918	25%						
				Total	1 589	100%	7 547	100%	3 621	100%						
h	Worked with other students on projects or	CLproject	1	Never	55	3%	341	4%	224	6%						
	assignments	(CL)	2	Sometimes	311	20%	1 763	19%	989	27%						
			3	Often	608	39%	2 734	35%	1 321	37%	3.12	3.04 '	** .09	2.91	***	.23
			4	Very Often	605	38%	2 703	42%	1 094	30%						
				Total	1 579	100%	7 541	100%	3 628	100%						
i	Gave a module/subject presentation	present	1	Never	547	34%	2 028	22%	1 304	36%						
			2	Sometimes	622	39%	2 918	38%	1 392	38%						
			3	Often	293	18%	1 710	25%	645	18%	2.00	2.19 '	**20	1.97		.03
			4	Very Often	125	8%	896	15%	283	8%						
				Total	1 587	100%	7 552	100%	3 624	100%						



					Frequ	ency D	istribu	tions ^a		:	Statistic	al Co	mpari	sons ^b		
Senior students				SASS	Eville	SA	SSE erall	Comp	arison Dup	SASSEville		ASSE verall			nparis Group	
Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mea	n	Effect size ^e	Mea	n	Effect size ^e
2. During the current academic year, about ho	w often have you do	ne the follo	owing?													
a Combined ideas from different	Rlintegrate	1	Never	67	4%	495	6%	201	5%							
modules/subjects when completing assignments	(RI)	2	Sometimes	544	34%	2 722	34%	1 319	36%							
assignments		3	Often	657	41%	3 031	40%	1 455	40%	2.78	2.68	***	.11	2.71	**	.09
		4	Very Often	322	20%	1 323	20%	654	18%							
			Total	1 590	100%	7 571	100%	3 629	100%							
b Connected your learning to societal	RIsocietal	1	Never	120	7%	949	15%	378	11%							
problems or issues	(RI)	2	Sometimes	576	37%	2 940	40%	1 337	37%							
		3	Often	606	38%	2 533	31%	1 302	36%	2.66	2.50	***	.18	2.58	**	.09
		4	Very Often	280	18%	1 104	13%	593	16%							
			Total	1 582	100%	7 526	100%	3 610	100%							
c Included diverse perspectives (political,	RIdiverse	1	Never	186	12%	1 703	24%	764	21%							
religious, racial/ethnic, gender, economic, etc.) in module/subject discussions or	(RI)	2	Sometimes	603	38%	2 989	40%	1 349	37%							
writing assignments		3	Often	557	35%	2 017	25%	1 045	29%	2.54	2.26	***	.29	2.33	***	.22
		4	Very Often	241	15%	839	10%	453	13%							
			Total	1 587	100%	7 548	100%	3 611	100%							
d Examined the strengths and weaknesses of		1	Never	90	6%	653	8%	330	9%							
your own views on a topic or issue	(RI)	2	Sometimes	506	32%	2 845	37%	1 342	37%							
		3	Often	704	45%	2 950	39%	1 414	39%	2.75	2.59	***	.18	2.59	***	.18
		4	Very Often	285	18%	1 090	15%	534	15%							
			Total	1 585	100%	7 538	100%	3 620	100%							
e Tried to better understand someone else's		1	Never	40	3%	324	4%	169	5%							
views by imagining how an issue looks fron his or her point of view	ו (RI)	2	Sometimes	419	26%	2 236	29%	1 052	29%							
		3	Often	745	47%	3 368	45%	1 636	45%	2.92	2.83	***	.11	2.82	***	.12
		4	Very Often	373	24%	1 599	22%	752	21%							
			Total	1 577	100%	7 527	100%	3 609	100%							



						Frequ	ency D	istribu	tions ^a		9	Statistica	al Co	mpari	sons ^b	
	Senior students				SASS	Eville	SAS Ove		Compa Gro		SASSEville		ASSE verall		Compa Grou	
	Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mean	1	Effect size ^e	Mean	Effect size ^e
f	Learned something that changed the way	RInewview	1	Never	21	1%	107	2%	45	1%						
	you understand an issue or concept	(RI)	2	Sometimes	332	21%	1 818	23%	819	23%						
			3	Often	792	50%	3 692	48%	1 799	50%	3.04	2.98	**	.07	3.01	.03
		3		Very Often	431	28%	1 900	27%	947	26%						
				Total	1 576	100%	7 517	100%	3 610	100%						
g	Connected ideas from your	Riconnect	1	Never	30	2%	127	2%	46	1%						
	modules/subjects to your prior experiences and knowledge	(RI)	2	Sometimes	327	21%	1 666	22%	698	19%						
			3	Often	724	46%	3 524	46%	1 733	48%	3.07	3.04		.04	3.09	04
			4	Very Often	491	31%	2 192	30%	1 123	31%						
				Total	1 572	100%	7 509	100%	3 600	100%						



						Frequ	ency D	istribu	tions ^a		9	Statistic	al Co	mpari	sons ^b		
	Senior students				SASS	Eville	SAS Ove	SSE	Compa Gro		SASSEville		SASSE Overal			mparis Group	
	Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mea		Effect size ^e	Mea		Effect size ^e
3.	During the current academic year, about how	w often have you dor	ne the follo	owing?													
а	Talked about your career plans with a	SScareer	1	Never	720	45%	3 710	45%	2 043	56%							
	lecturer	(SS)	2	Sometimes	545	34%	2 468	33%	1 038	29%							
			3	Often	232	15%	967	15%	403	11%	1.83	1.75	**	.08	1.63	***	.23
			4	Very Often	104	7%	444	7%	151	4%							
				Total	1 601	100%	7 589	100%	3 635	100%							
b	Worked with a staff member on activities	SSotherwork	1	Never	817	51%	4 170	50%	2 156	60%							
	other than academic work (committees, projects, student groups, etc.)	(SS)	2	Sometimes	450	28%	2 023	29%	886	24%							
	projects, student groups, etc.)		3	Often	220	14%	905	13%	393	11%	1.76	1.70	*	.06	1.63	***	.15
			4	Very Often	107	7%	486	8%	200	5%							
				Total	1 594	100%	7 584	100%	3 635	100%							
с	Discussed module/subject topics, ideas, or	SSdiscuss	1	Never	532	33%	2 784	33%	1 507	41%							
	concepts with a lecturer outside of class	(SS)	2	Sometimes	669	42%	3 004	40%	1 410	39%							
			3	Often	285	18%	1 302	19%	529	15%	1.98	1.93	*	.05	1.84	***	.17
			4	Very Often	110	7%	492	9%	193	5%							
				Total	1 596	100%	7 582	100%	3 639	100%							
d	Discussed your academic	SSperform	1	Never	677	42%	3 528	41%	2 039	56%							
	performance with a lecturer	(SS)	2	Sometimes	555	35%	2 526	35%	1 093	30%							
			3	Often	259	16%	1 081	17%	379	11%	1.87	1.79	**	.09	1.61	***	.32
			4	Very Often	105	7%	441	8%	126	3%							
				Total	1 596	100%	7 576	100%	3 637	100%							



					Frequ	ency D	istribu	itions ^a		ļ	Statistic	al Cor	nparis	sons ^b		
Senior students				SASS	Eville	SA	SSE erall	Comp	arison oup	SASSEville		SASSE Overall	-		pariso roup	n
Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mea	n	Effect size ^e	Mean		Effect size ^e
4. During the current academic year, how n	nuch has your academic	work emp	hasised the following?													
a Memorising module/subject material (fa	acts, memorize	1	Very little	53	3%	443	6%	206	6%							
ideas, etc.)		2	Some	305	19%	1 677	22%	774	21%							
		3	Quite a bit	646	40%	3 150	41%	1 491	41%	3.11	2.97	***	.16	2.99	***	.13
		4	Very much	589	37%	2 315	31%	1 167	32%							
			Total	1 593	100%	7 585	100%	3 638	100%							
b Applying facts, theories, or methods	HOapply	1	Very little	34	2%	190	3%	74	2%							
to practical problems or new situations	(HO)	2	Some	234	15%	1 258	17%	506	14%							
		3	Quite a bit	627	39%	2 887	38%	1 354	37%	3.24	3.21		.04	3.29		06
		4	Very much	684	44%	3 222	41%	1 691	47%							
			Total	1 579	100%	7 557	100%	3 625	100%							
c Identifying the different parts of an idea	-	1	Very little	39	3%	273	4%	101	3%							
experience, or argument in detail (analy	sing) (HO)	2	Some	353	22%	1 768	23%	770	21%							
		3	Quite a bit	646	41%	3 096	41%	1 478	41%	3.07	3.01	*	.07	3.08		01
		4	Very much	548	35%	2 411	31%	1 265	35%							
			Total	1 586	100%	7 548	100%	3 614	100%							
d Evaluating a point of view, decision, or	HOevaluate	1	Very little	64	4%	368	5%	173	5%							
information source	(HO)	2	Some	319	20%	1 858	24%	867	24%							
		3	Quite a bit	649	42%	3 145	41%	1 496	42%	3.06	2.95	***	.13	2.96	***	.11
		4	Very much	540	34%	2 164	30%	1 081	30%							
			Total	1 572	100%	7 535	100%	3 617	100%							
e Forming a new idea or understanding by		1	Very little	78	5%	456	6%	220	6%							
putting together various pieces of information	(HO)	2	Some	298	19%	1 653	20%	789	22%							
mornation		3	Quite a bit	608	39%	2 979	39%	1 435	40%	3.09	2.99	***	.12	2.99	***	.11
		4	Very much	593	38%	2 450	35%	1 179	33%							
			Total	1 577	100%	7 538	100%	3 623	100%							



					Frequ	ency D	istribu	tions ^a			Statistic	al Co	mparis	sons ^b		
Senior students				SASS	Eville	SA	SSE erall	Comp Gro	arison	SASSEville		ASSE verall			nparis Group	
Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mea	n	Effect size ^e	Mea	n	Effect size ^e
5. During the current academic year, to what e	extent have your lect	urers done	the following?													
a Clearly explained module/subject outcome		1	Very little	39	2%	275	5%	125	3%							
and requirements	(ET)	2	Some	242	15%	1 456	19%	750	21%							
		3	Quite a bit	547	34%	2 695	34%	1 376	38%	3.28	3.15	***	.15	3.11	***	.20
		4	Very much	758	48%	3 151	42%	1 385	38%							
			Total	1 586	100%	7 577	100%	3 636	100%							
b Presented module/subject sessions	ETorganize	1	Very little	39	3%	231	4%	96	3%							
in an organised way	(ET)	2	Some	211	13%	1 126	16%	555	15%							
		3	Quite a bit	496	32%	2 812	36%	1 401	39%	3.34	3.24	***	.13	3.23	***	.15
		4	Very much	829	52%	3 373	44%	1 561	43%							
			Total	1 575	100%	7 542	100%	3 613	100%							
c Used examples or illustrations to explain	ETexample	1	Very little	37	2%	236	4%	95	3%							
difficult points	(ET)	2	Some	202	13%	1 195	17%	570	16%							
		3	Quite a bit	498	32%	2 540	32%	1 311	36%	3.36	3.25	***	.13	3.24	***	.14
		4	Very much	836	53%	3 553	48%	1 637	45%							
			Total	1 573	100%	7 524	100%	3 613	100%							
d Provided feedback on a draft or work in	ETdraftfb	1	Very little	118	7%	971	12%	602	17%							
progress	(ET)	2	Some	341	22%	2 135	26%	1 130	31%							
		3	Quite a bit	545	35%	2 360	31%	1 065	29%	2.99	2.73	***	.26	2.58	***	.41
		4	Very much	569	36%	2 070	30%	818	23%							
			Total	1 573	100%	7 536	100%	3 615	100%							
e Provided detailed feedback shortly after yo		1	Very little	124	8%	944	11%	552	15%							
completed tests or assignments	(ET)	2	Some	320	20%	1 987	25%	1 071	30%							
		3	Quite a bit	502	32%	2 273	31%	1 055	29%	3.04	2.80	***	.24	2.66	***	.37
		4	Very much	630	40%	2 340	33%	945	26%							
			Total	1 576	100%	7 544	100%	3 623	100%							



						Frequ	ency D	istribu	tions ^a		ç	Statistica	al Cor	nparis	sons ^b		
	Senior students				SASS	Eville	SAS	SSE	Compa Gro		SASSEville		ASSE /erall	-		nparis Group	
	Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mean		Effect size ^e	Mea	n	Effect size ^e
6.	During the current academic year, about how	v often have you don	e the follo	wing?													
а	Reached conclusions based on your own	QRconclude	1	Never	200	12%	1 094	13%	605	17%							
	analysis of numerical information (numbers, graphs, statistics, etc.)	(QR)	2	Sometimes	640	40%	2 813	36%	1 293	36%							
	graphs, statistics, etc.)		3	Often	555	35%	2 557	35%	1 177	32%	2.48	2.49		02	2.47		.01
			4	Very Often	202	13%	1 129	16%	561	16%							
				Total	1 597	100%	7 593	100%	3 636	100%							
b	Used numerical information (numbers,	QRproblem	1	Never	302	19%	1 820	22%	906	25%							
	graphs, statistics, etc.) to examine a real- world problem or issue (unemployment,	(QR)	2	Sometimes	619	38%	2 946	39%	1 362	37%							
	climate change, public health, etc.)		3	Often	447	28%	1 887	26%	892	25%	2.38	2.26	***	.12	2.26	***	.12
			4	Very Often	229	15%	938	13%	478	13%							
				Total	1 597	100%	7 591	100%	3 638	100%							
с		• • • • • • • •	1	Never	343	21%	1 929	23%	986	27%							
	they used numerical information (numbers, graphs, statistics, etc.)	(QR)	2	Sometimes	624	39%	3 025	40%	1 407	39%							
			3	Often	438	28%	1 893	27%	877	24%	2.29	2.19	***	.11	2.17	***	.12
			4	Very Often	181	12%	726	10%	365	10%							
				Total	1 586	100%	7 573	100%	3 635	100%							



					Frequ	ency D	istribu	itions ^a		g	Statistica	l Compari	sons ^b	
Senior students				SASS	Eville	SA	SSE erall		arison	SASSEville		SSE erall	Compa Gro	
Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e
7. During the current academic year, abo	ut how many papers, repo	rts, or oth	er writing tasks of the foll	owing leng	th have y	ou been a	given to o	complete?	(Include	those not yet sub	mitted.)			
a Up to 5 pages	wrshort	1	None	158	10%	916	12%	484	14%					
		2	1-2	361	24%	1 646	21%	875	25%					
		3	3-5	499	33%	2 099	30%	987	29%					
		4	6-10	250	16%	1 231	18%	575	16%	2.20	2 22	01	2 1 1	00
		5	11-15	91	6%	505	7%	215	6%	3.20	3.22	01	3.11	.06
		6	16-20	66	4%	263	4%	111	3%					
		7	More than 20	89	6%	514	7%	221	6%					
			Total	1 514	100%	7 174	100%	3 468	100%					
b Between 6 and 10 pages	wrmed	1	None	379	25%	1 601	21%	884	26%					
		2	1-2	403	27%	1 896	24%	1 034	30%					
		3	3-5	272	18%	1 494	20%	752	22%					
		4	6-10	272	18%	1 287	21%	486	14%	2.73	2.77	02	2.54 **	** .14
		5	11-15	89	6%	423	8%	153	5%	2.73	2.77	02	2.54	.14
		6	16-20	45	3%	189	3%	51	2%					
		7	More than 20	43	3%	195	3%	69	2%					
			Total	1 503	100%	7 085	100%	3 429	100%					
c 11 pages or more	wrlong	1	None	674	45%	2 756	34%	1 502	44%					
		2	1-2	342	23%	1 674	22%	930	27%					
		3	3-5	145	9%	904	12%	413	12%					
		4	6-10	102	7%	569	10%	209	6%	2.40	2.53	**07	2.20 **	** 13
		5	11-15	105	7%	510	10%	160	5%	2.40	2.33	07	2.20	** .13
		6	16-20	70	5%	305	6%	76	2%					
		7	More than 20	67	4%	358	6%	113	3%					
			Total	1 505	100%	7 076	100%	3 403	100%					



						Frequ	ency D	istribu	tions ^a		9	statistica	al Co	mpari	sons ^b	
	Senior students				SASS	Eville	SAS Ove	SSE		arison oup	SASSEville	-	ASSE veral		Comp Gro	
	Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mear	1	Effect size ^e	Mean	Effect size ^e
8.	During the current academic year, about how	v often have you had	discussio	ns with people from the f	ollowing gi	oups?										
а	People of a race or ethnicity other than your		1	Never	118	7%	523	10%	201	6%						
	own	(DD)	2	Sometimes	433	27%	2 088	29%	1 017	28%						
			3	Often	478	30%	2 160	28%	1 071	29%	2.94	2.96		02	2.98	05
			4	Very often	568	36%	2 831	34%	1 352	37%						
				Total	1 597	100%	7 602	100%	3 641	100%						
b			1	Never	66	4%	427	7%	158	4%						
	than your own	(DD)	2	Sometimes	349	22%	1 827	25%	844	23%						
			3	Often	575	36%	2 599	34%	1 274	35%	3.08	3.00	**	.08	3.05	.03
			4	Very often	607	38%	2 720	34%	1 355	37%						
				Total	1 597	100%	7 573	100%	3 631	100%						
С	People with religious beliefs other than your		1	Never	132	8%	598	9%	236	6%						
	own	(DD)	2	Sometimes	463	29%	1 996	26%	956	26%						
			3	Often	475	30%	2 295	30%	1 077	30%	2.87	2.93	*	06	2.98 *	**11
			4	Very often	526	33%	2 683	35%	1 360	37%						
				Total	1 596	100%	7 572	100%	3 629	100%						
d	People with political views other than your	DDpolitical	1	Never	105	6%	549	8%	233	6%						
	own	(DD)	2	Sometimes	390	24%	1 999	28%	936	26%						
			3	Often	463	29%	2 346	29%	1 174	32%	3.02	2.94	**	.08	2.97	.06
			4	Very often	635	40%	2 674	35%	1 284	35%						
				Total	1 593	100%	7 568	100%	3 627	100%						



					Frequ	ency D	istribu	tions ^a		9	Statistic	al Co	mpari	sons ^b		
Senior students				SASS	Eville	SA: Ove	SSE	Comp	arison Dup	SASSEville		SASSE Dverall			mparis Group	
Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mea		Effect size ^e	Mea		Effect size ^e
9. During the current academic year, about he	ow often have you dor	ne the follo	owing?													<u>,</u>
a Identified important information from	LSreading	1	Never	23	1%	153	2%	79	2%							
reading assignments	(LS)	2	Sometimes	240	15%	1 490	19%	705	19%							
		3	Often	754	47%	3 570	46%	1 734	48%	3.18	3.08	***	.14	3.07	***	.15
		4	Very often	578	37%	2 392	34%	1 125	31%							
			Total	1 595	100%	7 605	100%	3 643	100%							
b Reviewed your notes after class	LSnotes	1	Never	47	3%	444	5%	248	7%							
	(LS)	2	Sometimes	541	34%	2 774	34%	1 323	36%							
		3	Often	584	37%	2 586	34%	1 228	34%	2.87	2.75	***	.13	2.73	***	.16
		4	Very often	424	27%	1 775	27%	834	23%							
			Total	1 596	100%	7 579	100%	3 633	100%							
c Summarised what you learned in class or	LSsummary	1	Never	46	3%	469	5%	244	7%							
from module/subject materials	(LS)	2	Sometimes	400	25%	2 254	26%	1 080	30%							
		3	Often	528	33%	2 467	34%	1 171	32%	3.08	2.89	***	.20	2.88	***	.21
		4	Very often	618	39%	2 383	34%	1 135	31%							
			Total	1 592	100%	7 573	100%	3 630	100%							
10. During the current academic year, to what	t extent have your mo	dules/sub	jects required you to do	your best w	ork?											
	challenge	1	Not at all	8	0%	58	1%	25	1%							
		2	Some	53	4%	542	8%	236	6%							
		3	Quite a bit	313	21%	1 947	26%	908	25%	3.71	3.58	***	.20	3.59	***	.18
		4	Very much	1 142	75%	4 992	65%	2 414	67%							
			Total	1 516	100%	7 539	100%	3 583	100%							



						Frequ	ency D	istribu	tions ^a		ç	Statistic	al Co	mparis	sons ^b		
	Senior students				SASS	Eville	SA	SSE erall		arison oup	SASSEville		SASSE Overall			nparis iroup	
	Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mea	n	Effect size ^e	Mear	า	Effect size ^e
11	. Which of the following have you done or do	you plan to do befo	re you gra	duate from your instituti	on?												
а	Practical work related to your studies	intern	1	Have not decided	117	7%	464	6%	243	7%							
	(internship, work integrated learning, clinical placement, field experience, etc.)	(Means indicate the percentage	2	Do not plan to do	51	3%	243	3%	124	3%							
		who responded	3	Plan to do	1 041	65%	4 661	62%	2 224	61%	24%	29%	***	11	28%	***	10
		"Done or in	4	Done or in progress	389	24%	2 226	29%	1 042	28%							
		progress.")		Total	1 598	100%	7 594	100%	3 633	100%							
b	Hold a formal leadership position in a	leader	1	Have not decided	317	20%	1 616	21%	734	20%							
	student organisation or group on campus (societies, political organisations, residence	(Means indicate the percentage	2	Do not plan to do	439	28%	2 378	31%	1 230	34%							
	committees, etc.)	who responded	3	Plan to do	564	35%	2 129	29%	974	27%	17%	19%		05	19%		05
		"Done or in	4	Done or in progress	275	17%	1 459	19%	697	19%							
		progress.")		Total	1 595	100%	7 582	100%	3 635	100%							
С	Participation in student societies (law,	learncom	1	Have not decided	322	20%	1 735	24%	819	23%							
	psychology, etc.) where students engage in topics related to their modules/subjects	(Means indicate the percentage	2	Do not plan to do	305	19%	1 816	23%	926	26%							
	topics related to their modules/subjects	who responded	3	Plan to do	689	44%	2 557	36%	1 216	34%	17%	17%		05	18%		03
		"Done or in	4	Done or in progress	272	17%	1 443	17%	657	18%							
		progress.")		Total	1 588	100%	7 551	100%	3 618	100%							
d	Develop an international perspective	abroad	1	Have not decided	391	25%	2 149	28%	1 025	28%							
	through campus initiatives and interacting with international students	(Means indicate the percentage	2	Do not plan to do	268	17%	1 555	21%	814	22%							
		who responded	3	Plan to do	733	46%	2 883	40%	1 335	37%	12%	12%		01	12%		.00
		"Done or in	4	Done or in progress	191	12%	946	12%	437	12%							
		progress.")		Total	1 583	100%	7 533	100%	3 611	100%							
е	Work with a lecturer on a research project	research	1	Have not decided	389	25%	2 130	26%	1 036	29%							
		(Means indicate the percentage	2	Do not plan to do	214	14%	1 247	15%	649	18%							
		who responded	3	Plan to do	781	50%	3 368	47%	1 616	45%	12%	12%	*	.06	9%	***	.13
		"Done or in	4	Done or in progress	196	12%	796	12%	317	9%							
		progress.")		Total	1 580	100%	7 541	100%	3 618	100%							



					Frequ	ency D	istribu	tions ^a		9	Statistica	al Compar	isons ^b		
Senior students				SASS	Eville		SSE	Comp Gro		SASSEville		ASSE verall	Com Gi	pariso oup	
Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean		Effect size ^e
12. About how many of your modules/subject	s have included a con	nmunity-b	ased project (service-lear	ning)?											
	servcourse	1	None	569	36%	3 038	38%	1 606	44%						
		2	Some	729	46%	3 290	42%	1 563	43%						
		3	Most	215	14%	1 060	15%	364	10%	1.86	1.82	.04	1.71	***	.19
		4	All	65	4%	305	5%	100	3%						
			Total	1 578	100%	7 693	100%	3 633	100%						
13. Indicate the quality of your interactions wi	th the following peop	ole at your	institution.												
a Other students	QIstudent	1	Poor	21	1%	167	2%	86	2%						
	(QI)	2	Fair	142	9%	775	10%	381	10%						
		3	Good	674	43%	3 060	40%	1 453	40%	3.35	3.32	.04	3.32		.05
		4	Excellent	744	47%	3 535	48%	1 693	47%	5.55	5.52	.04	5.52		.05
		5	Not applicable	5	0%	27	0%	7	0%						
			Total	1 586	100%	7 564	100%	3 620	100%						
b Peer learning support (e.g. tutors, mentors,		1	Poor	91	6%	643	9%	258	7%						
facilitators)	(QI)	2	Fair	304	19%	1 703	21%	840	23%						
		3	Good	655	41%	3 057	39%	1 536	42%	3.00	2.85	*** .17	2.87	***	.15
		4	Excellent	483	31%	1 855	28%	887	25%	5.00	2.05	.17	2.07		.10
		5	Not applicable	49	3%	285	4%	88	2%						
			Total	1 582	100%	7 543	100%	3 609	100%						



						Frequ	ency D	istribu	tions ^a		S	Statistica	l Compari	sons ^b		
	Senior students				SASS	Eville		SSE	Compa Gro		SASSEville	SA	SSE erall	Comp	arison Dup	
	Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean		fect ze ^e
С	Lecturers and academic staff	Qlfaculty	1	Poor	133	8%	653	8%	379	11%						
		(QI)	2	Fair	392	25%	1 820	22%	965	27%						
			3	Good	636	40%	3 085	41%	1 451	40%	2.83	2.84	01	2.73 *	**	11
			4	Excellent	395	25%	1 901	29%	774	21%	2.83	2.84	01	2.73	•••••••	11
				Not applicable	15	1%	66	1%	33	1%						
				Total	1 571	100%	7 525	100%	3 602	100%						
d	Student support services (e.g. counselling,	Qlstaff	1	Poor	333	21%	1 699	21%	815	23%						
	health, disability, career)	(QI)	2	Fair	417	27%	1 803	24%	865	24%						
			3	Good	404	25%	1 822	25%	844	23%	2.26	2.07	01	2.24		0.2
			4	Excellent	214	14%	1 140	18%	502	14%	2.36	2.37	01	2.34	.(02
			5	Not applicable	210	13%	1 079	12%	582	16%						
				Total	1 578	100%	7 543	100%	3 608	100%						
е	Other administrative services (e.g.	Qladmin	1	Poor	236	15%	1 447	20%	672	19%						
	registration, financial aid)	(QI)	2	Fair	469	30%	2 200	27%	1 046	29%						
			3	Good	497	31%	2 362	32%	1 150	32%						
			4	Excellent	307	19%	1 262	18%	603	17%	2.58	2.48	*** .10	2.49	**	10
			5	Not applicable	68	4%	277	3%	137	4%						
				Total	1 577	100%	7 548	100%	3 608	100%						



					Frequ	ency D	istribu	tions ^a		ļ	Statistic	al Co	mpari	sons ^b		J
Senior students				SASS	Eville	SA	SSE erall	Comp Gro	arison	SASSEville		ASSE verall	-		pariso roup	n
Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mea	n	Effect size ^e	Mean		Effect size ^e
14. During the current academic year, about ho	ow often have you us	ed techno	logy to communicate wit	h the follov	ving peop	ole?										
a Other students	itstu	1	Never	30	2%	126	2%	57	2%							
		2	Sometimes	190	12%	740	11%	295	8%							
		3	Often	389	25%	1 732	24%	793	22%	3.46	3.53	**	09	3.57	***	16
		4	Very often	975	62%	4 972	63%	2 477	68%							
			Total	1 584	100%	7 570	100%	3 622	100%							
b Peer learning support (e.g. tutors, mentors,	itpls	1	Never	268	17%	1 734	23%	705	20%							
facilitators)		2	Sometimes	482	31%	2 282	30%	1 108	31%							
		3	Often	423	27%	1 857	25%	932	26%	2.60	2.46	***	.14	2.54		.06
		4	Very often	395	25%	1 646	22%	867	24%							
			Total	1 568	100%	7 519	100%	3 612	100%							
c Lecturers and academic staff	itfac	1	Never	235	15%	866	14%	420	12%							
		2	Sometimes	572	37%	2 667	37%	1 336	38%							
		3	Often	418	27%	2 047	27%	947	26%	2.55	2.67	***	12	2.64	**	09
		4	Very often	335	21%	1 898	23%	880	24%							
			Total	1 560	100%	7 478	100%	3 583	100%							
d Student support services (e.g. counselling,	itsss	1	Never	859	54%	4 431	56%	2 242	62%							
health, disability, career)		2	Sometimes	421	27%	1 824	25%	819	23%							
		3	Often	171	11%	726	11%	292	8%	1.73	1.66	**	.07	1.61	***	.13
		4	Very often	129	8%	561	8%	266	7%							
			Total	1 580	100%	7 542	100%	3 619	100%							
e Other administrative services (e.g. registration, financial aid)	itadm	1	Never	550	35%	2 312	30%	1 126	31%							
		2	Sometimes	558	35%	2 936	38%	1 407	39%							
		3	Often	268	17%	1 363	20%	621	17%	2.08	2.13		05	2.12		04
		4	Very often	205	13%	939	13%	467	13%							
			Total	1 581	100%	7 550	100%	3 621	100%							



					Frequ	ency D	istribu	tions ^a		ļ	Statistic	al Co	mpari	sons ^b		
Senior students				SASS	Eville	SA	SSE erall	Comp	arison Dup	SASSEville		SASSE Dverall			pariso [.] oup	n
Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mea	n	Effect size ^e	Mean		Effect size ^e
15. How much does your institution emphasise	e the following?															
a Spending significant amounts of time	empstudy	1	Very little	36	2%	162	3%	58	2%							
studying and on academic work		2	Some	112	7%	727	12%	257	7%							
		3	Quite a bit	469	29%	2 367	32%	1 083	30%	3.50	3.43	**	.09	3.51		02
		4	Very much	979	62%	4 351	53%	2 241	62%							
			Total	1 596	100%	7 607	100%	3 639	100%							
b Providing support to help students succeed		1	Very little	81	5%	534	8%	251	7%							
academically	(SE)	2	Some	288	18%	1 595	21%	800	22%							
		3	Quite a bit	535	34%	2 445	33%	1 194	33%	3.15	3.05	***	.11	3.02	***	.14
		4	Very much	688	43%	3 010	39%	1 383	38%							
			Total	1 592	100%	7 584	100%	3 628	100%							
c Using learning support services (tutoring	SElearnsup	1	Very little	61	4%	435	6%	149	4%							
services, peer mentoring, writing centre, library, etc.)	(SE)	2	Some	221	14%	1 244	17%	551	15%							
ilbialy, etc.)		3	Quite a bit	464	29%	2 234	29%	1 080	30%	3.31	3.21	***	.12	3.27		.05
		4	Very much	840	53%	3 646	47%	1 842	51%							
			Total	1 586	100%	7 559	100%	3 622	100%							
d Encouraging contact among students from	SEdiverse	1	Very little	188	12%	1 303	17%	724	20%							
different backgrounds (social, racial/ethnic, religious, economic, etc.)	(SE)	2	Some	321	20%	1 993	25%	1 004	28%							
religious, economic, etc.)		3	Quite a bit	492	31%	2 159	29%	990	27%	2.93	2.68	***	.24	2.58	***	.34
		4	Very much	592	37%	2 128	29%	911	25%							
			Total	1 593	100%	7 583	100%	3 629	100%							
e Providing opportunities to be involved	SEsocial	1	Very little	237	15%	1 524	21%	783	22%							
socially (not related to academic work)	(SE)	2	Some	378	24%	2 138	29%	1 060	29%							
		3	Quite a bit	530	34%	2 233	29%	1 033	28%	2.74	2.54	***	.19	2.48	***	.24
		4	Very much	438	28%	1 678	20%	749	20%							
			Total	1 583	100%	7 573	100%	3 625	100%							



						Frequ	ency D	istribu	tions ^a		S	tatistic	al Co	mparis	sons ^b		
	Senior students				SASS		SA: Ove	SSE	Compa Gro		SASSEville		SASSE Dverall			nparis Group	
	Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mea	in	Effect size ^e	Mea	in	Effect size ^e
f	Providing support for your overall well-being		1	Very little	210	13%	1 145	15%	536	15%							
	(recreation, health care, counselling, etc.)	(SE)	2	Some	383	24%	2 039	27%	1 014	28%							
			3	Quite a bit	519	33%	2 234	31%	1 083	30%	2.79	2.71	**	.08	2.70	**	.09
			4	Very much	476	30%	2 142	28%	988	27%							
				Total	1 588	100%	7 560	100%	3 621	100%							
g	Helping you manage your non-academic	SEnonacad	1	Very little	517	33%	2 816	37%	1 393	39%							
	responsibilities (family, work, etc.)	(SE)	2	Some	408	26%	2 182	28%	1 093	30%							
			3	Quite a bit	394	25%	1 604	21%	725	20%	2.26	2.10	***	.15	2.05	***	.21
			4	Very much	268	17%	983	14%	423	12%							
				Total	1 587	100%	7 585	100%	3 634	100%							
h	Attending campus events and activities	SEactivities	1	Very little	236	15%	1 556	21%	778	22%							
	(artistic/cultural performances, sports events, etc.)	(SE)	2	Some	404	26%	2 178	29%	1 172	32%							
	, ,		3	Quite a bit	504	32%	2 178	28%	1 039	29%	2.72	2.52	***	.19	2.42	***	.30
			4	Very much	436	28%	1 630	22%	630	17%							
				Total	1 580	100%	7 542	100%	3 619	100%							
i	Attending events that address important economic, political, or societal issues	SEevents	1	Very little	240	15%	1 705	23%	835	23%							
	economic, political, or societal issues	(SE)	2	Some	466	29%	2 317	31%	1 211	33%							
			3	Quite a bit	507	32%	2 057	27%	996	27%	2.64	2.44	***	.19	2.37	***	.28
			4	Very much	378	24%	1 473	19%	582	16%							
				Total	1 591	100%	7 552	100%	3 624	100%							
j	Providing technology to help you learn, study, or complete academic work	techlrn	1	Very little	57	4%	489	7%	187	5%							
	study, of complete academic work		2	Some	207	13%	1 320	18%	573	16%							
			3	Quite a bit	460	29%	2 303	31%	1 105	30%	3.34	3.15	***	.20	3.22	***	.13
			4	Very much	861	55%	3 443	44%	1 751	48%							
				Total	1 585	100%	7 555	100%	3 616	100%							



						Frequ	ency D	istribu	tions ^a		9	Statistical (Compari	sons ^b		
	Senior students				SASS	Eville	SAS Ove	SSE	Compa Gro		SASSEville	SASS Over			pariso roup	n
	Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mear	1 I	Effect size ^e
k	Teaching you how to use available	techtch	1	Very little	77	5%	638	9%	306	9%						
	technologies to learn, study, or complete academic work		2	Some	267	17%	1 635	21%	798	22%						
			3	Quite a bit	479	30%	2 395	31%	1 160	32%	3.21	3.00 **	* .22	2.98	***	.24
			4	Very much	760	48%	2 883	39%	1 353	37%						
				Total	1 583	100%	7 551	100%	3 617	100%						
Ι	Providing support services to assist you with	techsup	1	Very little	104	7%	878	13%	416	12%						
	your use of technology		2	Some	281	18%	1 807	24%	874	25%						
			3	Quite a bit	479	31%	2 333	31%	1 129	31%	3.14	2.86 **	* .28	2.85	***	.28
			4	Very much	707	45%	2 492	32%	1 179	33%						
				Total	1 571	100%	7 510	100%	3 598	100%						
16	. About how many hours do you spend in a ty	/pical 7-day week doi	ing each o	f the following?												
а	Preparing for class (studying, reading,	tmprep	1	0 hrs	24	1%	149	2%	70	2%						
	writing, doing homework, rehearsing, and other academic activities)		2	1-5 hrs	496	31%	2 463	33%	1 087	30%						
			3	6-10 hrs	344	22%	1 568	20%	751	21%						
			4	11-15 hrs	233	15%	1 079	14%	537	15%						
			5	16-20 hrs	182	11%	814	11%	407	11%	3.83	3.80	.02	3.90		03
			6	21-25 hrs	120	7%	545	7%	292	8%						
			7	26-30 hrs	88	6%	408	6%	200	6%						
			8	More than 30 hrs	114	7%	572	7%	292	8%						
				Total	1 601	100%	7 598	100%	3 636	100%						



						Frequ	ency D	istribu	itions ^a		9	Statistica	l Compar	isons ^b	
	Senior students				SASS	Eville	SA	SSE erall	Compa Gro		SASSEville		ASSE erall	Comp Gro	
	Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e
b	Attending timetabled academic activities	tmacaatt	1	0 hrs	7	0%	81	1%	18	1%					
	(lectures, practicals, tutorials, etc.)		2	1-5 hrs	250	15%	1 055	17%	352	10%					
			3	6-10 hrs	300	19%	1 461	21%	605	17%					
			4	11-15 hrs	326	20%	1 167	14%	616	17%					
			5	16-20 hrs	289	18%	1 192	14%	628	17%	4.43	4.68	***13	4.94 *	**27
			6	21-25 hrs	174	11%	954	12%	528	15%					
			7	26-30 hrs	118	7%	737	9%	415	11%					
			8	More than 30 hrs	130	8%	910	12%	458	13%					
				Total	1 594	100%	7 557	100%	3 620	100%					
с		tmcocurr	1	0 hrs	621	39%	3 480	46%	1 644	46%					
	(organisations, campus publications, involvement in SRC projects, residence		2	1-5 hrs	580	36%	2 666	35%	1 321	36%					
	duties, inter-residence sport, community		3	6-10 hrs	199	12%	737	9%	359	10%					
	service, etc.)		4	11-15 hrs	79	5%	312	4%	142	4%					
			5	16-20 hrs	50	3%	180	3%	82	2%	2.13	1.93	*** .16	1.90 *	** .19
			6	21-25 hrs	31	2%	91	1%	34	1%					
			7	26-30 hrs	20	1%	52	1%	19	1%					
			8	More than 30 hrs	17	1%	63	1%	28	1%					
				Total	1 597	100%	7 581	100%	3 629	100%					
d	Working for pay on campus (student	tmworkon	1	0 hrs	1 278	80%	6 167	77%	3 089	86%					
	assistant, tutor, etc.)		2	1-5 hrs	141	9%	593	9%	233	6%					
			3	6-10 hrs	62	4%	325	5%	144	4%					
			4	11-15 hrs	38	2%	155	2%	43	1%					
			5	16-20 hrs	21	1%	124	3%	42	1%	1.48	1.43	.04	1.32 *	** .16
			6	21-25 hrs	26	2%	70	1%	25	1%					
			7	26-30 hrs	12	1%	43	1%	17	0%					
			8	More than 30 hrs	14	1%	60	1%	18	0%					
				Total	1 592	100%	7 537	100%	3 611	100%					



						Frequ	ency D	istribu	tions ^a		ę	Statistical	Compari	sons ^b	
	Senior students				SASS	Eville		SSE	Compa Gro		SASSEville	SAS Ove		Compa Gro	
	Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e
е	Working for pay off campus (being a waiter,	tmworkoff	1	0 hrs	1 187	75%	5 347	70%	2 644	74%					
	casual work in shops, etc.)		2	1-5 hrs	166	10%	737	10%	375	10%					
			3	6-10 hrs	91	6%	497	6%	220	6%					
			4	11-15 hrs	53	3%	312	4%	128	3%					
			5	16-20 hrs	33	2%	229	3%	96	3%	1.61	1.79 *	**11	1.66	04
			6	21-25 hrs	22	1%	121	2%	43	1%					
			7	26-30 hrs	13	1%	69	1%	25	1%					
			8	More than 30 hrs	19	1%	189	3%	63	2%					
				Total	1 584	100%	7 501	100%	3 594	100%					
f	Doing community service or volunteer work	tmservice	1	0 hrs	800	51%	4 394	58%	2 186	61%					
			2	1-5 hrs	504	32%	2 031	26%	1 030	28%					
			3	6-10 hrs	123	8%	510	8%	185	5%					
			4	11-15 hrs	60	4%	239	4%	85	2%					
			5	16-20 hrs	39	2%	160	2%	53	1%	1.90	1.74 *	** .13	1.63 **	** .24
			6	21-25 hrs	24	2%	66	1%	23	1%					
			7	26-30 hrs	12	1%	40	1%	11	0%					
			8	More than 30 hrs	21	1%	81	1%	34	1%					
				Total	1 583	100%	7 521	100%	3 607	100%					
g	Relaxing and socialising (time with friends,	tmrelax	1	0 hrs	35	2%	180	3%	64	2%					
	video games, watching TV or movies, sport, mobile and online chatting, etc.)		2	1-5 hrs	579	37%	2 611	38%	1 171	33%					
	mobile and online chatting, etc.)		3	6-10 hrs	422	27%	1 974	24%	1 019	28%					
			4	11-15 hrs	224	14%	1 141	14%	573	16%					
			5	16-20 hrs	131	8%	662	8%	324	9%	3.40	3.46	03	3.51 '	*06
			6	21-25 hrs	71	4%	363	4%	166	5%					
			7	26-30 hrs	40	3%	203	3%	96	3%					
			8	More than 30 hrs	86	5%	409	5%	208	6%					
				Total	1 588	100%	7 543	100%	3 621	100%					


						Frequ	ency D	istribu	tions ^a		ç	Statistica	Compari	sons ^b	
9	Senior students				SASS	Eville	SAS Ove	SSE	Compa Gro		SASSEville		SSE erall	Compa Gro	
It	tem wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e
	roviding care for dependents (children,	tmcare	1	0 hrs	776	49%	3 733	45%	2 043	56%					
S	iblings, parents, etc.)		2	1-5 hrs	380	24%	1 849	26%	827	23%					
			3	6-10 hrs	162	10%	795	12%	330	9%					
			4	11-15 hrs	97	6%	428	6%	154	4%					
			5	16-20 hrs	56	4%	246	4%	93	3%	2.16	2.13	.02	1.90 *	** .17
			6	21-25 hrs	38	2%	143	3%	42	1%					
			7	26-30 hrs	15	1%	106	2%	36	1%					
			8	More than 30 hrs	46	3%	207	3%	72	2%					
				Total	1 570	100%	7 507	100%	3 597	100%					
i T	ravelling to class (driving, walking, etc.)	tmcommute	1	0 hrs	153	10%	743	11%	337	9%					
			2	1-5 hrs	883	56%	4 204	55%	2 109	58%					
			3	6-10 hrs	251	16%	1 319	16%	656	18%					
			4	11-15 hrs	114	7%	567	7%	270	8%					
			5	16-20 hrs	68	4%	266	3%	89	2%	2.72	2.63	* .06	2.53 *	** .15
			6	21-25 hrs	34	2%	154	3%	55	2%					
			7	26-30 hrs	26	2%	116	2%	43	1%					
			8	More than 30 hrs	57	4%	171	3%	59	2%					
				Total	1 586	100%	7 540	100%	3 618	100%					



					Frequ	ency D	istribu	itions ^a		9	Statistica	al Co	mparis	sons ^b		
Senior students				SASS	Eville	SA	SSE erall		arison Dup	SASSEville		ASSE verall			nparis iroup	
Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mear	۱	Effect size ^e	Mear	ı	Effect size ^e
17. Of the time you spend preparing for cl	lass in a 7-day week, how i	many hou	rs are on assigned reading	?												
	tmread	1	0 hrs	48	3%	375	4%	208	6%							
		2	1-5 hrs	570	36%	3 563	44%	1 701	47%							
		3	6-10 hrs	411	26%	1 702	22%	809	22%							
		4	11-15 hrs	230	14%	867	13%	391	11%							
		5	16-20 hrs	158	10%	507	7%	225	6%	3.35	3.01	***	.22	2.95	***	.26
		6	21-25 hrs	82	5%	284	4%	120	3%							
		7	26-30 hrs	45	3%	164	3%	72	2%							
		8	More than 30 hrs	50	3%	197	3%	91	3%							
			Total	1 594	100%	7 659	100%	3 617	100%							
18. In an average week, what percentage	of your timetabled acader	nic activit	ies (e.g. lectures, practicals	, or tutori	als) do yo	ou attend	?									
	tmattsche	1	None (0%)	9	1%	28	1%	5	0%							
		2	Less than 25%	21	1%	137	2%	50	1%							
		3	Between 25% and 50%	105	6%	431	8%	133	4%							
		4	Between 51% and 75%	242	15%	1 019	15%	462	13%	5.05	5.10		05	5.17	***	13
		5	More than 75%	582	37%	2 916	36%	1 486	41%							
		6	All (100%)	636	40%	3 188	39%	1 502	41%							
			Total	1 595	100%	7 719	100%	3 638	100%							
19. To what extent has your experience at	t this institution contribute	ed to your	knowledge, skills, and per	sonal dev	elopment	t in the fo	llowing a	reas?								
a Writing clearly and effectively	pgwrite	1	Very little	78	5%	431	6%	211	6%							
		2	Some	208	13%	1 216	15%	601	17%							
		3	Quite a bit	627	39%	2 759	35%	1 343	37%	3.20	3.15	*	.06	3.13	**	.09
		4	Very much	688	43%	3 177	44%	1 482	41%							
			Total	1 601	100%	7 583	100%	3 637	100%							



						Frequ	ency D	istribu	tions ^a		ç	Statisti	cal Co	mparis	sons ^b		
	Senior students				SASS	Eville	SA	SSE erall	Comp Gro		SASSEville		SASSE Dverall			nparis Group	
	Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mea	in	Effect size ^e	Mea	n	Effect size ^e
b	Speaking clearly and effectively	pgspeak	1	Very little	84	5%	518	7%	293	8%							
			2	Some	210	13%	1 332	16%	689	19%							
			3	Quite a bit	630	39%	2 860	37%	1 357	37%	3.18	3.06	***	.13	3.00	***	.19
			4	Very much	669	42%	2 836	41%	1 284	36%							
				Total	1 593	100%	7 546	100%	3 623	100%							
С	Thinking critically and analytically	pgthink	1	Very little	17	1%	103	2%	44	1%							
			2	Some	122	8%	630	9%	252	7%							
			3	Quite a bit	517	33%	2 563	34%	1 146	32%	3.49	3.45		.05	3.51		03
			4	Very much	924	58%	4 241	56%	2 175	60%							
				Total	1 580	100%	7 537	100%	3 617	100%							
d	Analysing numerical and statistical	pganalyze	1	Very little	121	8%	592	6%	338	9%							
	information		2	Some	350	22%	1 536	19%	748	21%							
			3	Quite a bit	598	38%	2 643	36%	1 142	32%	2.96	3.01	*	06	2.99		04
			4	Very much	524	33%	2 770	39%	1 394	39%							
				Total	1 593	100%	7 541	100%	3 622	100%							
e	Using computing and information	pgcmpts	1	Very little	66	4%	340	4%	177	5%							
	technology		2	Some	207	13%	1 100	14%	593	16%							
			3	Quite a bit	458	29%	2 218	29%	1 057	29%	3.33	3.28		.05	3.23	***	.10
			4	Very much	858	54%	3 884	53%	1 789	50%							
				Total	1 589	100%	7 542	100%	3 616	100%							
f	Developing job- or work-related knowledge	pgwork	1	Very little	86	5%	450	6%	260	7%							
	and skills		2	Some	303	19%	1 426	19%	731	20%							
			3	Quite a bit	568	35%	2 768	36%	1 284	35%	3.10	3.08		.03	3.03	**	.08
			4	Very much	633	40%	2 890	39%	1 343	37%							
				Total	1 590	100%	7 534	100%	3 618	100%							



						Frequ	ency D	istribu	tions ^a		S	tatisti	al Co	mparis	sons ^b		
	Senior students				SASS	Eville	SAS	SSE erall	Comp Gro		SASSEville		SASSE Dverall			mparis Group	
	Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mea	n	Effect size ^e	Mea	an	Effect size ^e
g	Working effectively with others	pgothers	1	Very little	50	3%	269	3%	164	4%							
			2	Some	224	14%	1 155	14%	626	17%							
			3	Quite a bit	565	36%	2 879	36%	1 407	39%	3.27	3.21	**	.08	3.13	***	.16
			4	Very much	752	47%	3 237	47%	1 421	39%							
				Total	1 591	100%	7 540	100%	3 618	100%							
h	Developing or clarifying a personal code of	pgvalues	1	Very little	74	5%	527	7%	318	9%							
	values and ethics		2	Some	275	17%	1 631	21%	824	23%							
			3	Quite a bit	631	40%	2 879	39%	1 319	37%	3.11	2.98	***	.15	2.91	***	.21
			4	Very much	605	38%	2 497	33%	1 151	32%							
				Total	1 585	100%	7 534	100%	3 612	100%							
i	Understanding people of other backgrounds	pgdiverse	1	Very little	64	4%	540	7%	297	8%							
	(economic, racial/ethnic, political, religious, nationality, etc.)		2	Some	249	16%	1 418	17%	749	21%							
			3	Quite a bit	525	33%	2 494	32%	1 185	33%	3.24	3.08	***	.17	3.02	***	.23
			4	Very much	759	48%	3 102	44%	1 398	38%							
				Total	1 597	100%	7 554	100%	3 629	100%							
j	Solving complex real-world problems	pgprobsolve	1	Very little	84	5%	454	6%	233	6%							
			2	Some	294	18%	1 559	20%	745	21%							
			3	Quite a bit	658	41%	2 970	39%	1 349	37%	3.06	3.01		.05	3.02		.04
			4	Very much	553	35%	2 560	35%	1 299	36%							
				Total	1 589	100%	7 543	100%	3 626	100%							
k	Being an informed and active citizen	pgcitizen	1	Very little	77	5%	622	8%	339	9%							
			2	Some	266	17%	1 606	20%	809	22%							
			3	Quite a bit	582	37%	2 746	37%	1 262	35%	3.15	2.96	***	.20	2.92	***	.23
			4	Very much	651	41%	2 558	36%	1 206	33%							
				Total	1 576	100%	7 532	100%	3 616	100%							



					Frequ	ency D	istribu	tions ^a		9	Statistica	l Compari	isons ^b	
Senior students				SASS	Eville	SAS Ove	SSE	Comp Gro	arison	SASSEville		ASSE erall	Compa Gro	
Item wording or description	Variable name ^c	Value ^d	Response options	Count	%	Count	%	Count	%	Mean	Mean	Effect size ^e	Mean	Effect size ^e
20. Overall, how would you evaluate the o	quality of academic advice	e (i.e. help	with the planning of your	studies an	d educati	on) you h	ave recei	ived at yo	ur institu	tion?				
	advise	1	Poor	107	7%	425	6%	224	6%					
		2	Fair	295	18%	1 330	17%	701	19%					
		3	Good	699	44%	3 350	44%	1 504	41%					
		4	Excellent	436	27%	2 331	30%	1 042	29%	3.03	3.09	*06	3.06	03
		5	No academic advice received	59	4%	254	3%	155	4%					
			Total	1 596	100%	7 690	100%	3 626	100%					
21. How would you evaluate your entire e	educational experience at	this institu	ition?											
	evalexp	1	Poor	25	2%	199	3%	87	2%					
		2	Fair	275	17%	1 307	18%	611	17%					
		3	Good	885	55%	3 909	50%	1 816	50%	3.05	3.08	04	3.09	05
		4	Excellent	408	26%	2 299	29%	1 122	31%					
			Total	1 593	100%	7 714	100%	3 636	100%					
22. If you could start over again, would yo	ou go to the same instituti	on you are	e now attending?											
	sameinst	1	Definitely not	142	9%	532	9%	184	5%					
		2	Probably not	284	18%	1 151	16%	478	13%					
		3	Probably yes	641	40%	2 993	38%	1 393	39%	2.98	3.11	***15	3.20 **	**26
		4	Definitely yes	533	34%	3 061	37%	1 586	43%					
			Total	1 600	100%	7 737	100%	3 641	100%					



Endnotes

- a. Column percentages are weighted by gender (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.
- b. All statistics are weighted by gender (and institution size for comparison groups). Means calculated from ordered response options (e.g., Very Often, Often, Sometimes, Never) assume equal intervals and should be interpreted with caution. Unless otherwise noted, statistical comparisons are two-tailed independent t-tests.
- c. Items which make up the Engagement Indicators include the following two-letter prefixes: CL = Collaborative Learning, DD = Discussions with Diverse Others, ET = Effective Teaching Practices, HO = Higher-Order Learning, LS = Learning Strategies, QI = Quality of Interactions, QR = Quantitative Reasoning, RI = Reflective and Integrative Learning, SE = Supportive Environment, and SS = Student-Staff Interaction.
- d. These are the values used to calculate means. These values match the codes in the data file and codebook.
- e. Effect size for independent t-tests uses Cohen's d.



Respondent Profile



2014 SASSE Respondent Characteristics

Interpreting your report

The display below highlights details in the Respondent Profile that are important to keep in mind when interpreting your results.

	SASSE			0			→ 20)14 SA	ASSE R	espon SASS		Charao	cterist	ics		
					6466		rst-Year				2		Senior S			
8	4 Va	ariable			SASSI			Overall		on Group		Eville		Overall		on Group
	Item wording or description na	ame	Response opt	ions	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
23	0	lltime	Full time		212	96%	2600	96%	175	88%	210	28%	8300	98%	730	97%
	academic term, are you registered as a full-time or part-		Part time		9	4%	100	4%	25	13%	540	72%	200	2%	20	3%
	time student?		Total	R	221	100%	2700	100%	200	100%	750	100%	8500	100%	750	100%
24	How many years have you been tin	nereg	One		145	66%	2700	100%	200	100%	0	0%	0	0%	0	0%
	registered as a student at this institution?		Two		70 5	32%	0	0%	0	0%	250	33%	2500	29%	240	32%
			Three or more		4	2%	0	0%	0	0%	500	67%	6100	71%	520	68%
			Total		220	100%	2700	100%	200	100%	750	100%	8600	100%	760	100%

- 1. The *Respondent Profile* is based on the demographic profile of your institution's sample, the overall sample of students who participated nationally at all institutions, and the sample of students who participated within your institutional type.
- 2. Class: As reported by your institution.
- 3. Item numbers: Item numbering corresponds to the survey facsimile included in your Institutional Report .
- 4. *Item wording and variable names:* Demographic items from the SASSE appear in the first column and are in the same order and wording as they appear on the instrument. Variable names are included for easy reference to your data file and codebook.
- 5. Response options : Response options are listed as they appear on the instrument.

6. Count and column percentage (%): The count column represents the actual number of students who responded to the particular option in each question. The column percentage is the percentage of students selecting the corresponding response option.

Counts are unweighted and cannot be used to replicate column percentages. Column percentages are weighted by gender. Comparison group percentages are also weighted by institutional size.

Your institution: The first results columns for both first-year and senior students represent the responses of the sample of students at your institution who participated in the study.

SASSE Overall: The second results columns for both first-year and senior students represent the responses of the sample of students nationally who participated in the study.

Comparison Group: The third results columns for both first-year and senior students represent the responses of the sample of students in your respective comparison groups who participated in the study.



			Fir	st-Year	Stude	nts			S	enior S	tudent	s	
		SASS	Eville	SA: Ove		Compa Gro		SASSI	Eville	SAS Ove		Compa Gro	
Item wording or description Variable name	Response options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
23 Thinking about this current fulltime academic term, are you	Full time	510	98%	2 358	96%	1339	99%	1 561	98%	7 446	95%	3575	99%
registered as a full-time or part- time student?	Part time	10	2%	47	4%	10	1%	25	2%	248	5%	47	1%
	Total	520	100%	2 405	100%	1349	100%	1 586	100%	7 694	100%	3622	100%
24 How many years have you been timereg registered as a student at this	One	528	100%	2 418	100%	1354	100%	0	0%	0	0%	0	0%
institution?	Тwo	0	0%	0	0%	0	0%	446	28%	2 604	34%	1135	31%
	Three or more	0	0%	0	0%	0	0%	1 159	72%	5 151	66%	2518	69%
	Total	528	100%	2 418	100%	1354	100%	1 605	100%	7 755	100%	3653	100%
25 Which of the following are you currentenroll currently enrolled for at this	Degree	327	61%	1 629	46%	1246	92%	1 129	71%	5 127	45%	3390	93%
institution?	Diploma	5	1%	542	38%	12	1%	7	0%	1 967	45%	17	0%
	Extended degree	168	33%	105	3%	78	6%	444	28%	338	3%	216	6%
	Extended diploma	4	1%	73	7%	0	0%	1	0%	226	7%	4	0%
	Not for Degree/Diploma purposes	21	4%	49	6%	9	1%	4	0%	41	1%	6	0%
	Total	525	100%	2 398	100%	1345	100%	1 585	100%	7 699	100%	3633	100%
26 Did you start your higher enter education at your current	Started here	445	85%	2 083	83%	1227	91%	1 394	88%	6 824	87%	3331	92%
institution or elsewhere?	Started elsewhere	76	15%	313	17%	116	9%	194	12%	851	13%	292	8%
	Total	521	100%	2 396	100%	1343	100%	1 588	100%	7 675	100%	3623	100%



			First-Year Students									tudent	:s	
			SASS	Eville	SAS Ove		Compa Gro		SASSI	Eville	SAS Ove		Compa Gro	
Item wording or description	Variable name	Response options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
27 In which category do most of your marks up to now at this	grades	0-39%	6	1%	18	1%	8	1%	4	0%	18	0%	4	0%
institution fall? (Mark only one.)		40-49%	6	1%	86	3%	54	5%	22	1%	141	2%	70	2%
		50-59%	80	15%	575	22%	346	26%	439	28%	2 169	27%	1159	32%
		60-69%	218	42%	994	37%	568	41%	730	46%	3 499	45%	1644	45%
		70-79%	165	31%	563	26%	297	22%	338	21%	1 534	21%	631	17%
		80-89%	49	9%	164	8%	75	6%	63	4%	344	5%	129	4%
		90-100%	3	1%	13	2%	3	0%	4	0%	33	0%	11	0%
		Total	527	100%	2 413	100%	1351	100%	1 600	100%	7 738	100%	3648	100%
28 Since finishing high school, which of the following type(s)	otherinst1	Another public higher education institution	65	12%	306	15%	137	10%	148	9%	866	12%	329	9%
of institution(s) have you attended other than the one	otherinst2	Another private higher education institution	26	5%	91	4%	41	3%	72	4%	297	5%	108	3%
you are attending now?	otherinst3	FET college (technical or vocational college)	45	8%	105	6%	23	2%	132	8%	383	7%	83	2%
	otherinst4	Private training college	15	3%	62	3%	25	2%	60	4%	261	4%	85	2%
	otherinst5	None	369	67%	1 821	65%	1109	79%	1 182	71%	5 871	68%	2986	81%
	otherinst6	Other	25	5%	113	6%	60	5%	62	4%	287	4%	120	3%
		Total	545	100%	2 498	100%	1395	100%	1 656	100%	7 965	100%	3711	100%



			Fir	st-Year	Stude	nts			5	Senior S	tudent	ts	
		SASS	Eville	SA: Ove		Compa Gro		SASSI	Eville	SAS Ove		-	arison oup
Item wording or description Variable name	Response options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
29 What is the highest level of eduplan education you plan to	Certificate	19	3%	78	3%	33	2%	61	4%	216	3%	87	2%
complete?	Diploma	2	0%	48	5%	2	0%	6	0%	210	4%	10	0%
	Bachelor's degree (B.A., B.Sc., B.Tech., etc.)	55	11%	377	21%	146	11%	195	12%	1 414	20%	500	14%
	Honours degree	108	21%	503	16%	341	25%	378	24%	1 607	16%	962	26%
	Master's degree (M.A., M.Sc., M.Tech., etc.)	126	25%	549	23%	329	24%	370	23%	2 036	25%	1025	28%
	Doctoral degree (Ph.D.,M.D., D.Tech., etc.)	218	40%	857	32%	500	37%	587	37%	2 254	32%	1062	29%
	Total	528	100%	2 412	100%	1351	100%	1 597	100%	7 737	100%	3646	100%
On which campus do you campus attend your classes?	Campus A	306	57%	-	-	-	-	1 276	80%	-	-	-	-
	Campus B	63	12%	-	-	-	-	225	14%	-	-	-	-
	Campus C	159	31%	-	-	-	-	104	7%	-	-	-	-
	Total	528	100%	-	-	-	-	1 605	100%	-	-	-	-
30 Please select the category that cesm best represents your major field	Business, Economics, and Management	136	26%	729	35%	330	24%	513	32%	2 666	36%	997	28%
of study.	Education	73	14%	160	5%	108	8%	205	13%	635	7%	345	10%
	Human and Social Sciences	182	35%	486	14%	350	24%	528	33%	1 486	15%	918	25%
	Science, Engineering, and Technology	134	26%	1 030	46%	563	44%	342	21%	2 903	42%	1372	38%
	Total	525	100%	2 405	100%	1351	100%	1 588	100%	7 690	100%	3632	100%



				Fir	st-Year	Stude	nts			S	Senior S	tudent	s	
			SASS	Eville	SAS Ove		-	arison oup	SASSI	Eville	SAS Ove		Compa Gro	arison oup
Item wording or description	n Variable name	Response options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
31 Please select the faculty that you are registered in.	faculty	Faculty A	101	19%	-	-	-	-	345	22%	-	-	-	-
,		Faculty B	66	12%	-	-	-	-	212	13%	-	-	-	-
		Faculty C	27	5%	-	-	-	-	75	5%	-	-	-	-
	Faculty D	Faculty D	35	7%	-	-	-	-	126	8%	-	-	-	-
		Faculty E	132	25%	-	-	-	-	328	21%	-	-	-	-
		Faculty F	163	31%	-	-	-	-	506	32%	-	-	-	-
		Faculty G	2	0%	-	-	-	-	4	0%	-	-	-	-
		Total	526	100%	-	-	-	-	1 596	100%	-	-	-	-
32 Indicate your gender.	gender	Male	177	36%	1 018	48%	551	44%	550	35%	3 321	47%	1467	42%
		Female	336	64%	1 354	52%	777	56%	1 024	65%	4 302	53%	2132	58%
		Total	513	100%	2 372	100%	1328	100%	1 574	100%	7 623	100%	3599	100%



			First-Year Students								Senior S	tudent	ts	
			SASS	Eville	SA: Ove		-	arison Dup	SASSI	Eville	SAS Ove		Compa Gro	arison oup
Item wording or description	n Variable name	Response options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
33 Indicate your year of birth.	age (<i>Recoded</i> <i>from</i> yearofbirth)	18 years old	31	6%	228	7%	149	9%	12	1%	100	1%	68	2%
		19 years old	240	45%	1 131	37%	767	59%	128	8%	529	6%	302	8%
		20 years old	115	22%	515	24%	254	19%	322	20%	1 743	20%	900	25%
		21 years old	57	11%	186	11%	65	5%	316	20%	1 826	24%	902	25%
		22 years old	28	5%	121	6%	48	4%	333	21%	1 390	18%	674	19%
		23 years old	12	2%	65	4%	18	2%	198	12%	834	12%	369	10%
		24 years old	11	2%	40	2%	13	1%	111	7%	498	7%	200	6%
		25 years and older	33	6%	113	8%	30	2%	180	11%	802	12%	222	6%
		Total	527	100%	2 399	100%	1344	100%	1 600	100%	7 722	100%	3637	100%
34 Are you an international student?	internat	Yes	28	5%	144	8%	85	6%	101	6%	564	8%	266	7%
		No	495	95%	2 245	92%	1260	94%	1 481	94%	7 099	92%	3350	93%
		Total	523	100%	2 389	100%	1345	100%	1 582	100%	7 663	100%	3616	100%



				Fir	st-Year	Stude	nts			9	Senior S	tudent	ts	
			SASS	Eville	SAS Ove		-	arison oup	SASSI	Eville	SAS Ove		Compa Gro	arison oup
Item wording or descrip	tion Variable name	Response options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
35 Indicate your race.	race	Black African	392	74%	1 448	68%	693	47%	1 212	76%	5 033	75%	2045	56%
		Coloured	39	7%	124	6%	24	2%	96	6%	443	5%	48	1%
		Indian	3	0%	129	4%	114	6%	13	1%	433	4%	385	11%
		Asian	0	0%	5	0%	1	0%	3	0%	25	0%	18	0%
		White	69	13%	534	16%	419	36%	174	11%	1 384	12%	926	25%
		Multiracial	2	0%	14	1%	7	1%	15	1%	44	0%	22	1%
		Other	0	0%	5	1%	1	0%	6	0%	20	0%	7	0%
		Prefer not to answer	21	4%	142	5%	91	8%	72	4%	328	3%	184	5%
		Total	526	100%	2 401	100%	1350	100%	1 591	100%	7 710	100%	3635	100%



				Fir	st-Year	Stude	nts			S	Senior S	tudent	IS	
			SASS	Eville	SAS Ove		Compa Gro		SASSI	Eville	SAS Ove		Compa Gro	
Item wording or description	on Variable name	Response options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
36 What is your home language o	r motherton	English	35	7%	571	20%	389	29%	110	7%	1 644	15%	1031	28%
mother tongue?		Afrikaans	97	19%	355	11%	254	22%	239	15%	954	9%	515	14%
		IsiXhosa	52	10%	447	15%	73	5%	173	11%	1 606	15%	187	5%
		IsiZulu	65	12%	372	10%	303	15%	210	13%	1 212	14%	1007	29%
		IsiNdebele	2	0%	34	1%	24	2%	2	0%	102	2%	57	2%
		North Sotho	11	2%	158	12%	94	8%	51	3%	497	14%	183	5%
		Sesotho	164	31%	86	7%	30	3%	493	31%	299	6%	94	3%
		Setswana	62	12%	99	5%	56	5%	191	12%	308	5%	160	4%
		Tshivenda	14	3%	70	10%	21	2%	59	4%	298	6%	62	2%
		SiSwati	6	1%	57	3%	30	2%	18	1%	201	4%	103	3%
		Xitsonga	7	1%	64	5%	22	2%	20	1%	258	6%	56	2%
		Other	10	2%	91	4%	54	4%	33	2%	347	4%	188	5%
		Total	525	100%	2 404	100%	1350	100%	1 599	100%	7 726	100%	3643	100%
37 Residential Status	resstatus (<i>Recoded from</i> livenow)	On-campus	149	29%	898	32%	516	37%	512	32%	2 629	33%	1327	36%
		Off-campus	378	71%	1 507	68%	833	63%	1 078	68%	5 064	67%	2303	64%
		Total	527	100%	2 405	100%	1349	100%	1 590	100%	7 693	100%	3630	100%



			First-Year Students							5	enior S	tudent	is	
			SASS	Eville		SSE erall	Comp Gro	arison oup	SASS	Eville	SAS Ove	-	-	arison oup
Item wording or descriptio	n Variable name	Response options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
38 Do you represent your institution in a sport?	athlete	Yes	59	11%	233	11%	139	10%	171	11%	773	11%	360	10%
		No	458	89%	2 139	89%	1193	90%	1 399	89%	6 865	89%	3238	90%
		Total	517	100%	2 372	100%	1332	100%	1 570	100%	7 638	100%	3598	100%
39 What is the language of instruction in the classes you	languageofinstr	English	433	83%	2 151	94%	1131	81%	1 341	85%	7 183	95%	3257	90%
attend?		Afrikaans	35	6%	80	2%	74	7%	98	6%	95	1%	67	2%
		Both	53	10%	156	4%	134	12%	143	9%	391	4%	286	8%
		Total	521	100%	2 387	100%	1339	100%	1 582	100%	7 669	100%	3610	100%
40 Do you have any disabilities?	dis_none	None	489	93%	2 181	91%	1214	90%	1 463	92%	7 042	91%	3274	90%
	dis_sense	Sensory impairment	19	4%	80	4%	47	3%	44	3%	241	3%	134	4%
	dis_mobility	Mobility impairment	0	0%	7	1%	2	0%	5	0%	21	0%	9	0%
	dis_learning	Learning impairment	1	0%	23	1%	18	1%	10	1%	86	1%	44	1%
	dis_mental	Mental health disorder	2	0%	23	0%	17	1%	8	1%	63	1%	44	1%
	dis_other	Other disability	1	0%	22	1%	9	1%	9	1%	56	1%	32	1%
	dis_notansw	Prefer not to answer	12	2%	67	2%	43	3%	43	3%	222	3%	101	3%
		Total	524	100%	2 403	100%	1350	100%	1 582	100%	7 731	100%	3638	100%



				Fir	st-Year	Stude	nts			5	Senior S	tuden	ts	
			SASS	Eville	SAS Ove		Compa Gro		SASS	Eville	SA: Ove		-	arison oup
Item wording or description	on Variable name	Response options	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
First Generational Status	FGbac (<i>Recoded from</i> fammembergradN	Not first generation student	180	34%	872	30%	562	45%	495	31%	2 471	26%	1312	36%
	through fammembergradO)	First generation	348	66%	1 546	70%	792	55%	1 110	69%	5 284	74%	2341	64%
		Total	528	100%	2 418	100%	1354	100%	1 605	100%	7 755	100%	3653	100%



Lecturer Survey of Student Engagement



LSSE-SASSE Combined Report



LSSE-SASSE Combined Report Interpreting Your Report



The display below highlights details in the LSSE-SASSE Combined Report that are important to keep in mind when interpreting your results.

1. *Sample* : The *LSSE-SASSE Combined Report* shows responses from both students and lecturers at your institution who completed SASSE and LSSE. This report contains responses from lecturers who responded to the survey based on their experiences teaching either a first year, senior or both types of courses. All student responses are the same as those included in the *SASSE Frequencies and Statistical Comparisons* report.

2. *Class level:* Frequency distributions are reported separately for lecturers who report teaching first-year (FY), senior (Snr) or both types of courses (Both). Student responses are reported separately for first-year students (FY) and seniors (Snr) as reported by your institution.

3. Item numbers : Item numbering corresponds to the survey facsimiles included in your Institutional Report .

4. *Item wording and variable names:* Results from the LSSE survey appear in the columns on the left and items from the SASSE survey appear in columns on the right. Survey items are worded as they appear on the instrument. Variable names are included for easy reference to your data file, codebook, and *LSSE Frequencies* report.

5. *Lecturer responses:* The percentage of lecturers who responded at or above the indicated response category. To match the response categories provided on the LSSE instrument, the heading of this column varies throughout the report.

6. *Student responses:* The percentage of students who selected the corresponding response option. Response categories are listed just as they appear on the SASSE instrument. The distribution of student responses match those in your *SASSE Frequencies and Statistical Comparisons* report.







Academic Challenge

Lecturer Responses

Student Responses

Higher-Order Learning

			Ve	ery much or Quite					Very much	Quite a bit	Some	Very little
	LSSE Item	Variable	Class	a bit %		SASSE Item	Variable	Class	%	%	%	%
Per	centage of lecturers whose a	academic wo	rk subst	antially	Dist	ribution of student response	s to how mu	uch the	eir academ	ic work emp	hasised the	e following during the
em	phasise the following in thei	r selected m	odule/su	ıbject:	curr	ent academic year:						
	Applying facts, theories,		FY	88		Applying facts, theories, or		FY	43	38	17	2
27b	or methods to practical problems or new	fHOapply	Snr	91	4b	methods to practical	HOapply	Snr	44	40	15	2
	situations		Both	98		problems or new situations						
	Identifying the different		FY	78		Identifying the different		FY	36	42	19	3
27c	parts of an idea, experience, or argument	fHOanalyze	Snr	80	4c	parts of an idea, experience, or argument in	HOanalyze	Snr	35	41	22	3
	in detail (analysing)		Both	87		detail (analysing)						
	Evaluating a point of view,		FY	68		Evaluating a point of view,		FY	34	40	23	3
27d	decision, or information	fHOevaluate	Snr	76	4d	decision, or information	HOevaluate	Snr	34	42	20	4
	source		Both	78		source						
	Forming a new idea or		FY	70		Forming a new idea or		FY	36	40	19	5
27e	understanding by putting together various pieces of	fHOform	Snr	76	د 4 م	understanding by putting together various pieces of	HOform	Snr	38	39	19	5
	information		Both	84		information						

Reflective & Integrative Learning

			Very important or				Very often	Often	Sometimes	Never	
LSSE Item	Variable	Class	Important %	SASSE Item	Variable	Class	%	%	%	%	
Percentage of lecturers who re	eported that it	t is imp	ortant that the	Distribution of student response	ses to how oft	en the	y have don	e the foll	owing during t	he current aca	demic
typical student do the following	ng in their sele	cted m	odule/subject:	year:							
Combine ideas from		FY	84	Combined ideas from		FY	14	40	38	7	
different 23a modules/subjects when	fRlintegrate	Snr	90	2a different modules/subject when completing	S Rlintegrate	Snr	21	41	34	4	
completing assignments		Both	87	assignments							





Academic Challenge (continued)

Lecturer Responses Student Responses Student Responses										25		
	LSSE Item	Variable	Class	Very important or Important %		SASSE Item	Variable	Class	Very often %	Often %	Sometimes %	Never %
	Connect his or her		FY	84			, and are	FY	13	34	43	11
23b	learning to societal	fRIsocietal	Snr	78	2b	Connected your learning to societal problems or issues	RIsocietal	Snr	18	38	37	8
	problems or issues		Both	78		•						
	Included diverse perspectives (political, religious, racial/ethnic,		FY	68		Included diverse perspectives (political, religious, racial/ethnic,		FY	13	29	44	14
23c	gender, economic, etc.) in module/subject	fRIdiverse	Snr	69	2c	gender, economic, etc.) in module/subject	RIdiverse	Snr	15	35	38	12
	discussions or writing assignments		Both	67		discussions or writing assignments						
	Examine the strengths		FY	76		Examined the strengths		FY	19	44	32	6
23d	and weaknesses of his or her own views on a topic	fRIownview	Snr	82	2d	and weaknesses of your own views on a topic or	Rlownview	Snr	18	45	32	6
	or issue		Both	89		issue						
	Try to better understand someone else's views by		FY	84		Tried to better understand someone else's views by		FY	24	49	24	3
23e	imagining how an issue looks from his or her	fRIperspect	Snr	77	2e	imagining how an issue looks from his or her point	RIperspect	Snr	24	47	26	3
	point of view		Both	87		of view						
	Learn something that		FY	94		Learned something that		FY	29	49	20	1
23f	changes the way he or she understands an issue	fRInewview	Snr	95	2f	changed the way you understand an issue or	RInewview	Snr	28	50	21	1
	or concept		Both	95		concept						
	Connect ideas from your		FY	93		Connected ideas from your		FY	28	49	21	2
23g	modules/subjects to his or her prior experiences	fRIconnect	Snr	95	2σ ^Ι	modules/subjects to your prior experiences and	RIconnect	Snr	31	46	21	2
	and knowledge		Both	93		knowledge						





Academic Challenge (continued)

Lecturer Responses

Student Responses

Learning Strategies

								- 4		
		Ve	ery much or Quite				Very often	Often	Sometimes	Never
LSSE Item	Variable	Class	a bit %	SASSE Item	Variable	Class	%	%	%	%
Percentage of lecturers who re	port they sub	ostantiall	y encourage	Distribution of student response	es to how oft	en the	y have don	e the foll	owing during tl	ne current academi
students to do the following in	their selecte	d modul	e/subject:	year:						
Identify important		FY	81	Identified important		FY	37	47	15	1
25e information from reading	fLSreading	Snr	80	9a information from reading	LSreading	Snr	37	47	15	2
assignments		Both	80	assignments						
		FY	75	De investor a transformation a than		FY	28	41	27	5
25f Review notes after class	fLSnotes	Snr	69	9b Reviewed your notes after class	LSnotes	Snr	27	37	34	3
		Both	66							
Summarise what has been		FY	80	Summarised what you		FY	40	34	22	4
learned from class or from module/subject	fLSsummary	Snr	75	9c learned in class or from	LSsummary	Snr	39	33	25	3
materials		Both	82	module/subject materials						

Quantitative Reasoning

			Very important or				Very often	Often	Sometimes	Never
LSSE Item	Variable	Class	Important %	SASSE Item	Variable	Class	%	%	%	%
Percentage of lecturers who rep	ort that it is	import	ant that the	Distribution of student response	s to how oft	en the	y have dor	e the foll	owing during t	he current academi
typical student do the following	in their sele	cted m	odule/subject:	year:						
Reach conclusions based on his or her own analysis		FY	62	Reached conclusions based on your own analysis of		FY	13	38	35	14
22d of numerical information	fQRconclude	Snr	70	6a numerical information	QRconclude	Snr	13	35	40	12
(numbers, graphs, statistics, etc.)		Both	64	(numbers, graphs, statistics, etc.)						





Academic Challenge (continued)

			Lect	urer Responses						S	tudent Response	es	
				Very important or					Very often	Often	Sometimes	Never	
LS	SE Item	Variable	Class	Important %		SASSE Item	Variable	Class	%	%	%	%	
in	se numerical formation (numbers, raphs, statistics, etc.) to		FY	50		Used numerical information (numbers,		FY	11	30	41	19	
22e ex	xamine a real-world roblem or issue	fQRproblem	Snr	56	6b	graphs, statistics, etc.) to examine a real-world problem or issue	QRproblem	Snr	15	28	38	19	
ch	inemployment, climate nange, public health, tc.)		Both	57		(unemployment, climate change, public health, etc.)							
	valuate what others ave concluded when		FY	52		Evaluated what others have concluded when they		FY	8	30	42	21	
22f th	ney used numerical	fQRevaluate	Snr	63	6c	used numerical	QRevaluate	Snr	12	28	39	21	
	formation (numbers, raphs, statistics, etc.)		Both	61		information (numbers, graphs, statistics, etc.)							

Additional Academic Challenge Items

time studying and on

academic work

Both

96

			Very much or Quite				Very much	Quite a bit	Some	Not at all
LSSE Item	Variable	Class	a bit %	SASSE Item	Variable	Class	%	%	%	%
In your selected		FY	55	During the current academic year, to what		FY	73	23	5	0
21 module/subject, to what extent do students put	fchallenge	Snr	51	10 extent have your modules/subjects required	challenge	Snr	75	21	4	1
forth their best work?		Both	68	you to do your best work?						
			Very important or				Very much	Quite a bit	Some	Very little
LSSE Item	Variable	Class	Important %	SASSE Item	Variable	Class	%	%	%	%
Percentage of lecturers who re institution <i>increase</i> its emphas	-	-		Distribution of student response	s to how m	uch the	eir instituti	on emphasis	es the follo	owing:
Students spending significant amounts of		FY	97	Spending significant		FY	63	28	8	1
2a time studying and on	fempstudy	Snr	96	15a amounts of time studying	empstudy	Snr	62	29	7	2

and on academic work





Learning with Peers

Lecturer Responses

Student Responses

		Lettui	ci nesponses							tudent hespons	c5
Collaborative Learning											
		Ve	ery much or Quite					Very often	Often	Sometimes	Never
LSSE Item	Variable	Class	a bit %		SASSE Item	Variable	Class	%	%	%	%
Percentage of lecturers who sul	ostantially e	ncourage	students to	Dist	ribution of student response	es to how of	ten the	y have dor	e the follo	owing during t	he current academic
do the following in their selecte	d module/s	ubject:		yea	r:						
Ask other students for		FY	76		Asked another student to		FY	22	37	36	6
25a help understanding	fCLaskhelp	Snr	54	1e	help you understand	CLaskhelp	Snr	25	38	33	4
module/subject material		Both	69		module/subject material						
		FY	75	-			FY	20	40	37	3
25b Explain module/subject material to other students	fCLexplain	Snr	54	1f	Explained module/subject material to other students	CLexplain	Snr	24	44	30	3
		Both	76								
Prepare for exams by discussing or working		FY	79	-	Prepared for exams by discussing or working		FY	27	30	32	11
25c through module/subject	fCLstudy	Snr	60	1g	through module/subject	CLstudy	Snr	30	31	29	10
• •		Both	74	_	material with other students						
Work with other students		FY	70		Worked with other		FY	28	40	28	5
25d on projects or	fCLproject	Snr	65	1h	students on projects or	CLproject	Snr	38	39	20	4
assignments		Both	75		assignments						





Learning with Peers (continued)

Lecturer Responses

Student Responses

Discussions with Diverse Others

		Ve	ry much or Quite					Very often	Often	Sometimes	Never
LSSE Item	Variable	Class	a bit %		SASSE Item	Variable	Class	%	%	%	%
Percentage of lecturers who re opportunities to engage in disc following groups in their select	ussions with	people f			ribution of student response ups during the current acade		en the	y have had	discussio	ns with people	e from the following
People of a race or		FY	62		People of a race or		FY	41	28	24	7
26a ethnicity other than their	fDDrace	Snr	58	8a	ethnicity other than your	DDrace	Snr	36	30	27	7
own		Both	66		own						
People from an economic		FY	59		People from an economic		FY	42	35	18	5
0	fDDeconomic	Snr	57	8b	background other than	DDeconomic	Snr	38	36	22	4
their own		Both	71		your own						
People with religious		FY	44		People with religious		FY	34	29	29	9
26c beliefs other than their	fDDreligion	Snr	44	8c	beliefs other than your	DDreligion	Snr	33	30	29	8
own		Both	54		own						
People with political		FY	54				FY	40	34	21	5
• •	fDDpolitical	Snr	52	8d	People with political views other than your own	DDpolitical	Snr	40	29	24	7
own		Both	65		other than your own						





Experiences with Staff

Lecturer Responses

Student Responses

Student-Staff Interaction

			Ve	ry often or Often					Very often	Often	Sometimes	Never
	LSSE Item	Variable	Class	%		SASSE Item	Variable	Class	%	%	%	%
	entage of lecturers who fre				Dist	ribution of student response	es to how oft	en the	v have don	e the follo	owing during t	he current academic
	the undergraduate studen ent school year:	ts they teach	or advis	e during the	yea	-					0 0	
			FY	51				FY	5	13	36	47
8a	Talked about their career plans	fSFcareer	Snr	47	3a	Talked about your career plans with a lecturer	SScareer	Snr	7	15	34	45
			Both	47								
	Worked on activities		FY	13		Worked with a staff member on activities other		FY	6	12	26	56
8b	other than academic work committees, projects,	fSFotherwork	Snr	22	3b	than academic work (committees, projects,	SSotherwork	Snr	7	14	28	51
	student groups, etc.)		Both	29		student groups, etc.)						
	Discussed module/subject		FY	49		Discussed module/subject		FY	6	15	40	39
8c	topics, ideas, or concepts	fSFdiscuss	Snr	49	3c	topics, ideas, or concepts with a lecturer outside of	SSdiscuss	Snr	7	18	42	33
	outside of class		Both	60		class						
	Discussed their academic		FY	84		Discussed your academic		FY	7	17	34	42
8d	performance	fSFperform	Snr	68	3d	performance with a	SSperform	Snr	7	16	35	42
	pertormance	Both	64		lecturer							



LSSE-SASSE Combined Report SASSEville University



Experiences with Staff (continued)

Lecturer Responses

Student Responses

Effective Teaching Practices

		Ve	ery much or Quite					Very much	Quite a bit	Some	Very little
LSSE Item	Variable	Class	a bit %		SASSE Item	Variable	Class	%	%	%	%
Percentage of lecturers who su	bstantially de	o the foll	owing in	Dist	ribution of student response	es to what ex	tent th	neir lectur	ers have don	e the follow	wing during the
their undergraduate modules/s	subjects:			curr	ent academic year:						
Clearly explain		FY	92		Clearly explained		FY	51	36	12	2
10a module/subject outcomes	fetgoals	Snr	88	5a	module/subject outcomes	ETgoals	Snr	48	34	15	2
and requirements		Both	91		and requirements						
Present module/subject		FY	98	-	Presented module/subject		FY	56	31	10	3
10b sessions in an organised	fetorganize	Snr	98	5b	sessions in an organised	ETorganize	Snr	53	32	13	3
way		Both	94		way						
Use examples or		FY	100	-	Used examples or		FY	55	32	13	1
Oc illustrations to explain	fetexample	Snr	99	5c	illustrations to explain	ETexample	Snr	53	32	13	2
difficult points		Both	100		difficult points						
Provide feedback to		FY	83	_			FY	40	30	22	8
.0g students on a draft or	fetdraftfb	Snr	79	5d	Provided feedback on a draft or work in progress	ETdraftfb	Snr	36	35	22	7
work in progress		Both	84		a. a. c a. c a.						
Provide detailed feedback		FY	97	•	Provided detailed feedback		FY	44	31	17	8
.0h shortly after students completed tests or	fetfeedback	Snr	91	5e	shortly after you completed tests or	ETfeedback	Snr	40	32	20	8
assignments		Both	91		assignments						





Not

applicable %

0

0

0

3

Campus Environment

Lecturer Responses

Student Responses

Fair

%

12

9

19

19

Poor

%

2

1

5

6

Quality of Interactions Excellent Good Class Excellent or Good % % % LSSE Item Variable SASSE Item Variable Class Lecturer perceptions of the quality of student interactions with Distribution of student responses to the quality of interactions with the following people at their the following people at their institution: institution: FY 76 FY 43 43 3a Other students 13a Other students fQlstudent Snr 70 QIstudent Snr 47 43 Both 80 FY 63 FY 32 44 Peer learning support Peer learning support (e.g. 3b (e.g. tutors, mentors, fQladvisor 13b tutors, mentors, Snr 59 Qladvisor Snr 31 41 facilitators) facilitators) Le 3c sta

	lucintators		Both	67		lacintatorsy							
			FY	61				FY	28	42	22	9	0
3c	Lecturers and academic staff	fQlfaculty	Snr	64	13c	Lecturers and academic staff	QIfaculty	Snr	25	40	25	8	1
			Both	73									
	Student support services		FY	43		Student support services		FY	19	25	31	25	0
3d	(e.g. counselling, health,	fQIstaff	Snr	44	13d	(e.g. counselling, health,	QIstaff	Snr	14	25	27	21	13
	disability, career)		Both	55		disability, career)							
	Other administrative		FY	37		Other administrative		FY	23	34	32	11	0
3e	services (e.g. registration, financial aid)	fQladmin Snr 50	13e	services (e.g. registration,	Qladmin	Snr	20	31	30	15	4		
			Both	53		financial aid)							





Campus Environment (continued)

Lecturer Responses

Student Responses

Supportive Environment

				Very important or				Very much	Quite a bit	Some	Very little			
	LSSE Item	Variable	Class	Important %	SASSE Item	Variable	Class	%	%	%	%			
	entage of lecturers who re tution <i>increase</i> its emphas	-	-		Distribution of student re	Distribution of student responses to how much their institution emphasises the following:								
	Providing support to help		FY	100	Providing support to	help	FY	47	33	17	3			
2b	students succeed	fSEacademic	Snr	95	15b students succeed	SEacademic	Snr	43	34	18	5			
	academically		Both	93	academically									
	Students using learning support services (tutoring		FY	98	Using learning suppo	rt	FY	54	31	12	3			
	services, peer mentoring,	fSElearnsup	Snr	94	services (tutoring ser 15c peer mentoring, writ	SElearnsun	Snr	53	29	14	4			
	writing centre, library, etc.)		Both	91	centre, library, etc.)									
	Encouraging contact among students from		FY	76	Encouraging contact among students from		FY	38	32	20	10			
2d	different backgrounds (social, racial/ethnic,	fSEdiverse	Snr	80	15d different background (social, racial/ethnic,	ls SEdiverse	Snr	37	31	20	12			
	religious, economic, etc.)		Both	91	religious, economic,									
	Providing opportunities to		FY	51	Providing opportunit	ies to	FY	26	33	28	13			
2e	be involved socially (not	fSEsocial	Snr	54	15e be involved socially (not SEsocial	Snr	28	34	24	15			
	related to academic work)		Both	70	related to academic	work)								
	Providing support for		FY	81	Providing support for	ryour	FY	28	33	25	13			
2f	students' overall well- being (recreation, health	fSEwellness	Snr	84	overall well-being 15f (recreation, health ca	SEwellness	Snr	30	33	24	13			
	care, counselling, etc.)		Both	86	counselling, etc.)									





Campus Environment (continued)

Lecturer Responses

Student Responses

Supportive Environment

				Very important or				Very much	Quite a bit	Some	Very little	
	LSSE Item	Variable	Class	Important %	SASSE Item	Variable	Class	%	%	%	%	
	Helping students manage		FY	66	Helping you manage your		FY	18	24	28	30	
2g	their non-academic responsibilities (family,	fSEnonacad	Snr	60	non-academic 15g responsibilities (family,	SEnonacad	Snr	17	25	26	33	
	work, etc.)		Both	74	work, etc.)							
	Students attending campus activities and		FY	53	Attending campus events and activities		FY	26	30	24	20	
2h	events (artistic/cultural performances, sports	fSEactivities	Snr	56	15h (artistic/cultural performances, sports	SEactivities	Snr	28	32	26	15	
	events, etc.)		Both	69	events, etc.)							
	Students attending events		FY	63	Attending events that		FY	20	29	31	20	
2i	that address important economic, political, or	fSEevents	Snr	63	address important 15i economic, political, or	SEevents	Snr	24	32	29	15	
	societal issues		Both	76	societal issues							





Student Responses

High Impact Practices

			Very important or				Done or in	Plan to do	Do not plan to	Have not
LSSE Item	Variable	Class	Important %	SASSE Item	Variable	Class	progress %	%	do %	decided %
Percentage of lecturers who thi undergraduates at their institut they graduate:	-			Distribution of student response graduate:	s to which	of the f	ollowing tl	ney have de	one or plan to	do before they
Practical work related to their studies (internship,		FY	80	Practical work related to your studies (internship,		FY	16	74	2	9
1a work integrated learning, clinical placement, field	fintern	Snr	80	11a work integrated learning, clinical placement, field	intern	Snr	24	65	3	7
experience, etc.)		Both	87	experience, etc.)						

LSSE Item	Variable	Class	Yes %
Percentage of lecturers who pa	irticipate in t	he follov	ving activity
in a typical 7-day week:			
Supervising		FY	19
6b undergraduate internships or other field	fdintern	Snr	35
experiences		Both	40

Lecturer Responses

Learning Community

			Very important or				Done or in	Plan to do	Do not plan to	Have not
LSSE Item	Variable	Class	Important %	SASSE Item	Variable	Class	progress %	%	do %	decided %
Percentage of lecturers who thi undergraduates at their institut they graduate:	-			Distribution of student response graduate:	s to which c	of the fo	ollowing th	ney have d	one or plan to	do before they
Participate in student societies (law, psychology,		FY	66	Participation in student societies (law, psychology,		FY	8	56	12	24
1c etc.) where students engage in topics related	flearncom	Snr	59	11c etc.) where students engage in topics related to	learncom	Snr	17	44	19	20
to their subjects		Both	64	their modules/subjects						





High Impact Practices (continued)

Lecturer Responses

Student Responses

Study Abroad

			Very important or				Done or in	Plan to do	Do not plan to	Have not
LSSE Item	Variable	Class	Important %	SASSE Item	Variable	Class	progress %	%	do %	decided %
Percentage of lecturers who this undergraduates at their institut they graduate:	-			Distribution of student response graduate:	es to which	of the f	ollowing t	hey have d	one or plan to	do before they
Develop an international perspective through		FY	72	Develop an international perspective through		FY	8	50	12	31
1d campus initiatives and interacting with	fabroad	Snr	57	11d campus initiatives and interacting with	abroad	Snr	12	47	17	25
international students		Both	62	international students						

Undergraduate Research

			Very important or				Done or in	Plan to do	Do not plan to	Have not
LSSE Item	Variable	Class	Important %	SASSE Item	Variable	Class	progress %	%	do %	decided %
Percentage of lecturers who thi undergraduates at their institut they graduate:	•			Distribution of student response graduate:	es to which o	of the f	ollowing tl	ney have d	one or plan to	do before they
		FY	62			FY	6	51	13	30
1e Work with a lecturer on a research project	fresearch	Snr	65	Work with a lecturer on a research project	research	Snr	12	50	14	25
		Both	76							
LSSE Item	Variable	Class	Yes %	_						
Percentage of lecturers who pa	rticipate in t	the follo	wing activity							
in a typical 7-day week:										
Working with		FY	29							
6a undergraduates on	fdresearch	Snr	39							
research		Both	49							





High Impact Practices (continued)

Lecturer Responses

Student Responses

Service-Learning

		A	l, Most, Some				All	Most	Some	None
LSSE Item	Variable	Class	%	SASSE Item	Variable	Class	%	%	%	%
Percentage of lecturers who thi undergraduates at their institut they graduate:	-		g before	Distribution of student response graduate:	es to which o	f the fo	llowing t	hey have do	one or plan to	o do before they
About how many of your undergraduate		FY	27	About how many of your modules/subjects have		FY	3	13	41	43
9 modules/subjects at this institution have included	fservcourse	Snr	47	12 included a community- based project (service-	servcourse	Snr	4	14	46	36
a community-based project (service-learning)?		Both	47	learning)?						

LSSE Item	Variable	Class	Very important or Important %
Percentage of lecturers who the undergraduates at their institut they graduate:	-		
Participate in a community-based project (service-learning) as part	fservice	FY Snr	62 64
of a regular course		Both	79





Additional Engagement Items

I	Lecturer Responses Lecturer Module/Subject Goals and Student-Reported Gains									Stu	dent Respor	ises
Lect	urer Module/Subject Go	bals and Stu		ery much or Quite					Very much	Quite a bit	Some	Very little
	LSSE Item	Variable	Class	a bit %		SASSE Item	Variable	Class	%	%	%	%
seleo	entage of lecturers who re cted module/subject so tha following areas:	-		-		ribution of student response wledge, skills, and personal			-		stitution co	ontributed to thei
- KIIA	Writing clearly and effectively	fcgwrite	FY	79		Writing clearly and effectively	pgwrite	FY	40	39	15	6
			Snr	64	19a			Snr	43	39	13	5
			Both	80	_							
	Speaking clearly and effectively	fcgspeak	FY	69				FY	36	41	17	6
RUD			Snr	59	19b	Speaking clearly and effectively	pgspeak	Snr	42	39	13	5
			Both	71								
	Thinking critically and analytically	fcgthink	FY	87	19C	Thinking critically and analytically	pgthink	FY	52	37	10	1
30C			Snr	92				Snr	58	33	8	1
			Both	93								
	Analysing numerical and statistical information	fcganalyze	FY	28		Analysing numerical and statistical information	pganalyze	FY	30	36	25	9
31111			Snr	40	19d			Snr	33	38	22	8
			Both	46								
•	Using computing and information technology	fgncmpts	FY	39	-	Using computing and information technology	pgcmpts	FY	46	35	14	6
30e			Snr	55	19e			Snr	54	29	13	4
			Both	56	_							
	Developing job- or work- related knowledge and skills	fcgwork	FY	67		Developing job- or work- related knowledge and skills	pgwork	FY	30	37	26	7
30f			Snr	78	19f			Snr	40	35	19	6
			Both	77								





Additional Engagement Items (continued)

	Lecturer Responses							Student Responses					
			Ve	ery much or Quite					Very much	Quite a bit	Some	Very little	
	LSSE Item	Variable	Class	a bit %		SASSE Item	Variable	Class	%	%	%	%	
	Working effectively with others	fcgothers	FY	88	T96	Working effectively with others	pgothers	FY	43	39	14	4	
30g			Snr	73				Snr	47	36	14	3	
			Both	77									
	Developing or clarifying a personal code of values and ethics	fcgvalues	FY	70	19h	Developing or clarifying a personal code of values and ethics	pgvalues	FY	31	43	22	4	
30h			Snr	69				Snr	38	40	17	5	
			Both	84									
	Understanding people of other backgrounds (economic, racial/ethnic, political, religious, nationality, etc.)	fcgdiverse	FY	71	19i	Understanding people of other backgrounds		FY	46	36	14	4	
30i			Snr	66		(economic, racial/ethnic, political, religious,	pgdiverse	Snr	48	33	16	4	
			Both	84		nationality, etc.)							
	Solving complex real- world problems	fcgprobsolve	FY	66		Solving complex real-world problems	pgprobsolve	FY	33	37	24	6	
30j			Snr	82	19j			Snr	35	41	18	5	
			Both	77									
	Being an informed and active citizen		FY	69		Being an informed and active citizen	pgcitizen	FY	37	38	21	4	
30k		fcgcitizen	Snr	69	19k			Snr	41	37	17	5	
			Both	71									




SASSEville University

Additional Engagement Items (continued)

Lecturer Responses

Student Responses

Module/Subject Engagement

			Very important or					Very often	Often	Sometimes	Never
LSSE Item	Variable	Class	Important %		SASSE Item	Variable	Class	%	%	%	%
Percentage of lecturers who re	port that it i	s import	ant that the	Dist	ribution of student response	es to how oft	en the	ey have dor	ne the follo	owing during t	ne current academi
typical student do the followin	g in their sel	ected m	odule/subject:	yea	:						
Ask questions or		FY	97		Asked questions or		FY	16	42	38	5
22a contribute to module/subject	faskquest	Snr	96	1a	contributed to module/subject	askquest	Snr	15	41	40	5
discussions in other ways		Both	100		discussions in other ways						
Prepare two or more		FY	68		Prepared two or more		FY	25	37	29	9
22b assignment before	fdrafts	Snr	60	1b	drafts of a paper or assignment before handing	drafts	Snr	20	36	33	11
turning it in		Both	49		it in						
Come to class having		FY	96		Attended class without		FY	3	12	50	36
2c completed readings or	ed readings or fprepared Snr 99	1c	having completed readings	unprepared	Snr	5	16	54	25		
assignments		Both	91		or assignments						





Additional Engagement Items (continued)

Lecturer Responses

Student Responses

Student Leadership

			Very important or				Done or in	Plan to do	Do not plan to	Have not
LSSE Item	Variable	Class	Important %	SASSE Item	Variable	Class	progress %	%	do %	decided %
Percentage of lecturers who thi undergraduates at their institut they graduate:	-			Distribution of student responses graduate:	s to which	of the f	following t	hey have d	one or plan to	do before they
Hold a formal leadership position in a student		FY	29	Hold a formal leadership position in a student		FY	11	48	15	27
organisation or group on 1b campus (societies, political organisations,	fleader	Snr	23	11b organisation or group on campus (societies, political	leader	Snr	17	35	28	20
residence committees, etc.)		Both	40	organisations, residence committees, etc.)						

Memorisation

		Ve	ery much or Qui	te			Very much	Quite a bit	Some	Very little
LSSE Item	Variable	Class	a bit %	SASSE Item	Variable	Class	%	%	%	%
Percentage of lecturers whose	academic wo	ork subst	antially	Distribution of student respons	es to how m	uch the	eir academ	ic work emp	hasised the	e following during the
emphasises the following in th	eir selected r	module/s	ubject:	current school year:						
Memorising		FY	62	Memorising		FY	41	43	14	2
27a module/subject material	fmemorize	Snr	56	4a module/subject material	memorize	Snr	37	40	19	3
(facts, ideas, etc.)		Both	59	(facts, ideas, etc.)						





Additional Engagement Items (continued)

Lecturer Responses

Student Responses

Time Spent by Students

	Mr. dahla	Char 10 -	mara haura 0/			March I.		0-5 hours	6-15 hours	16-25 hours	More than
LSSE Item Percentage of lecturers who thi	Variable		more hours %		SASSE Item	Variable	Class	%	%	%	26 hours %
selected module/subject spend				Dist	ribution of student response	s to how ma	any hou	irs they sp	pend doing	each of the fo	ollowing in a typical 7-
the following in an average 7-d		201100100		day	week:						
Participating in other university activities (organisations, campus		FY	6		Participating in other university activities (organisations, campus		FY	77	16	6	2
20a publications, involvement in SRC projects, residence	ftmcocurr	Snr	6	16c	publications, involvement in SRC projects, residence	tmcocurr	Snr	75	17	5	2
duties, inter-residence sport, community service, etc.)		Both	10		duties, inter-residence sport, community service, etc.)						
Working for pay on		FY	5		Working for pay on		FY	94	3	2	0
20b campus (student	ftmworkon	Snr	3	16d	campus (student assistant,	tmworkon	Snr	89	6	3	2
assistant, tutor, etc.)		Both	6		tutor, etc.)						
Working for pay off		FY	14		Working for pay off		FY	89	5	3	2
20c campus (being a waiter,	ftmworkoff	Snr	7	16e	campus (being a waiter,	tmworkoff	Snr	85	9	3	2
casual work in shops, etc.)		Both	17		casual work in shops, etc.)						
		FY	0				FY	86	10	2	2
20d Doing community service or volunteer work	ftmservice	Snr	1	16f	Doing community service or volunteer work	tmservice	Snr	83	12	4	2
		Both	5								
Relaxing and socialising (time with friends, video		FY	63		Relaxing and socialising (time with friends, video		FY	33	45	14	8
20e games, watching TV or	ftmrelax	Snr	56	16g	games, watching TV or	tmrelax	Snr	39	41	13	9
movies, sport, mobile and online chatting, etc.)		Both	54		movies, sport, mobile and online chatting, etc.)						





Additional Engagement Items (continued)

			Lec	turer Responses						St	udent Respons	ses
	LSSE Item	Variable	Class	16 or more hours %		SASSE Item	Variable	Class	0-5 hours %	6-15 hours %	16-25 hours %	More than 26 hours %
	Providing care for		FY	15		Providing care for		FY	78	13	5	3
20f	dependents (children,	ftmcare	Snr	9	16h	dependents (children,	tmcare	Snr	73	17	6	4
	siblings, parents, etc.)		Both	21		siblings, parents, etc.)						
			FY	5				FY	66	21	7	6
20g	Travelling to class (driving, walking, etc.)	ftmcommute	Snr	4	16i	Travelling to class (driving, walking, etc.)	tmcommute	Snr	66	23	6	6
			Both	4								



Frequency Distributions



The display below highlights details in the LSSE Frequencies report that are important to keep in mind when interpreting your results.

- 1. Sample: The LSSE Frequencies report is based on information from all lecturers at your institution who responded to the survey. This includes those who reported that they teach mostly first-year modules, mostly senior modules (second year and later) or reported that they teach an equal number of first-year and senior modules.
- 2. *Class level* : Frequency distributions are reported separately for lecturers who teach first-year modules, lecturers who teach senior modules, and lecturers who teach first-year and senior modules.
- 3. *Item numbers* : Item numbering corresponds to the survey facsimile included in your *Institutional Report* .
- 4. *Item wording and variable names:* Survey items are in the same order and wording as they appear on the instrument. Variable names are included for easy reference to your data file and codebook.
- 5. *Response options:* Response options are listed just as they appear on the instrument.

			\rightarrow	LSS	SE 201	4 Freq	uenci	es			
	LSSE		SASSEville								
		Variable Name	Response Options	First- Lectu	Year urers	Ser Lectu			/ear & ecturers	Tot	tal
				Count	%	Count	%	Count	%	Count	%
1	. How important is it to you that under	graduates a	t your institution do the fo	llowing b	efore th	ey gradu	ate?				
/ a	Practical work related to their studies (internship, work integrated learning,	fintern	Not important	5	3%	5	3%	3	5%	13	3%
	clinical placement, field experience,		Somewhat important	23	16%	23	13%	15	27%	61	16%
	etc.)		Important	36	24%	30	17%	25	45%	91	24%
			Very important	83	56%	12	67%	12	22%	107	28%
			Total	147	100%	178	100%	55	100%	380	100%
b	Hold a formal leadership position in a	fforlead	Not important	26	18%	32	18%	10	14%	68	17%
	student organisation or group on campus (societies, political	\uparrow	Somewhat important	78	53%	75	42%	25	36%	178	45%
	organisations, residence committees, etc.)	R	Important ←	33	-6	50	28%	30	43%	113	29%
	ett.)	4	Very important	9	0%	19	11%	5	7%	33	8%
			Total	146	100%	178	100%	70	100%	394	100%
С	Participate in student societies (law,	flerncom	Not important	30	20%	48	27%	24	24%	102	24%
	psychology, etc.) where students engage in topics related to their		Somewhat important	60	41%	63	36%	48	48%	171	40%
	subject		Important	7 39 _	27%	40	23%	20	20%	99	23%
			Very important	18	7 12%	26	15%	8	8%	52	12%
			Total 6	147	100%	177	100%	100	100%	424	100%

6. *Count and column percentage (%):* The Count column contains the number of lecturers who selected the corresponding response option. The column percentage represents the percentage of lecturers selecting the corresponding response option.



				First-Yea	r Lecturers	Senior I	.ecturers	First-Year Lectu		Тс	otal
		Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%
1.	How important is it to you that u	undergraduates a	at your institution do t	he followi	ng before th	ey graduate	?				
a.	Practical work related to their	fintern	Not important	3	5%	9	7%	2	4%	14	6%
	studies (internship, work		Somewhat important	10	16%	16	13%	4	9%	30	12%
	integrated learning, clinical		Important	22	36%	29	23%	14	31%	70	28%
	placement, field experience, etc.)	Very important	27	44%	71	57%	25	56%	136	54%
			Total	62	100%	125	100%	45	100%	250	100%
b.	Hold a formal leadership position	fleader	Not important	20	32%	37	30%	8	18%	69	28%
	in a student organisation or		Somewhat important	24	39%	59	47%	19	42%	110	44%
	group on campus (societies, political organisations, residence		Important	12	19%	25	20%	17	38%	59	24%
	committees, etc.)		Very important	6	10%	4	3%	1	2%	13	5%
			Total	62	100%	125	100%	45	100%	251	100%
с.	Participate in student societies	flearncom	Not important	3	5%	14	11%	3	7%	21	8%
	(law, psychology, etc.) where		Somewhat important	18	29%	37	30%	13	29%	73	29%
	students engage in topics related		Important	28	45%	54	44%	19	42%	110	44%
	to their subject		Very important	13	21%	18	15%	10	22%	45	18%
			Total	62	100%	123	100%	45	100%	249	100%
d.	Develop an international	fabroad	Not important	3	5%	9	7%	1	2%	14	6%
	perspective through campus		Somewhat important	14	23%	44	35%	16	36%	80	32%
	initiatives and interacting with		Important	31	51%	49	39%	20	44%	105	42%
	international students		Very important	13	21%	23	18%	8	18%	50	20%
			Total	61	100%	125	100%	45	100%	249	100%
e.	Work with a lecturer on a	fresearch	Not important	6	10%	9	7%	2	4%	17	7%
	research project		Somewhat important	18	29%	34	27%	9	20%	66	26%
			Important	24	39%	49	39%	18	40%	100	40%
			Very important	14	23%	33	26%	16	36%	67	27%
			Total	62	100%	125	100%	45	100%	250	100%



				First-Yea	r Lecturers	Senior	Lecturers		r & Senior urers	Тс	otal
		Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%
f.	Participate in a community-	fservice	Not important	8	13%	13	11%	4	9%	27	11%
	based project (service-learning)		Somewhat important	15	25%	32	26%	5	11%	55	22%
	as part of a regular course		Important	16	26%	43	35%	19	43%	85	34%
			Very important	22	36%	35	29%	16	36%	80	32%
			Total	61	100%	123	100%	44	100%	247	100%
g.	Develop a community project	fcapstone	Not important	5	8%	15	12%	3	7%	24	10%
	which requires them to use their		Somewhat important	18	29%	34	27%	9	21%	67	27%
	university knowledge to address		Important	19	31%	36	29%	16	36%	76	31%
	a problem in the community		Very important	20	32%	40	32%	16	36%	82	33%
			Total	62	100%	125	100%	44	100%	249	100%
2.	How important is it to you that y	our institution	increases its emphasis	on each of	the followir	ng?					
a.	Students spending significant	fempstudy	Not important	0	0%	1	1%	0	0%	1	0%
	amounts of time studying and on		Somewhat important	2	3%	5	4%	2	4%	9	4%
	academic work		Important	26	42%	37	30%	13	29%	78	31%
			Very important	34	55%	82	66%	30	67%	163	65%
			Total	62	100%	125	100%	45	100%	251	100%
b.	Providing support to help	fSEacademic	Not important	0	0%	2	2%	0	0%	2	1%
	students succeed academically		Somewhat important	0	0%	4	3%	3	7%	8	3%
			Important	25	40%	46	37%	14	31%	89	36%
			Very important	37	60%	73	58%	28	62%	152	61%
			Total	62	100%	125	100%	45	100%	251	100%
с.	Students using learning support	fSElearnsup	Not important	0	0%	0	0%	0	0%	0	0%
	services (tutoring services, peer		Somewhat important	1	2%	7	6%	4	9%	14	6%
	mentoring, writing centre,		Important	25	40%	47	39%	15	33%	93	38%
	library, etc.)		Very important	36	58%	67	55%	26	58%	139	57%
			Total	62	100%	121	100%	45	100%	246	100%

LSSE Frequency Distribution

SASSEville	University
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				First-Yea	r Lecturers	Senior	Lecturers	First-Year Lectu	& Senior urers	Тс	tal												
		Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%												
d.	Encouraging contact among	fSEdiverse	Not important	0	0%	3	2%	1	2%	5	2%												
	students from different		Somewhat important	15	24%	22	18%	3	7%	44	18%												
	backgrounds (social,		Important	24	39%	54	43%	15	34%	98	39%												
	racial/ethnic, religious,		Very important	23	37%	46	37%	25	57%	103	41%												
	economic, etc.)		Total	62	100%	125	100%	44	100%	250	100%												
e.	Providing opportunities to be	fSEsocial	Not important	6	10%	13	10%	5	11%	28	11%												
	involved socially (not related to		Somewhat important	25	40%	44	35%	8	18%	79	32%												
	academic work)		Important	22	36%	49	39%	23	52%	102	41%												
			Very important	9	15%	19	15%	8	18%	41	16%												
			Total	62	100%	125	100%	44	100%	250	100%												
f.	Providing support for students'	fSEwellness	Not important	1	2%	3	2%	0	0%	6	2%												
	overall well-being (recreation,		Somewhat important	11	18%	17	14%	6	13%	37	15%												
	health care, counselling, etc.)		Important	23	37%	56	45%	24	53%	108	43%												
															Very important	27	44%	48	39%	15	33%	99	40%
			Total	62	100%	124	100%	45	100%	250	100%												
g.	Helping students manage their	fSEnonacad	Not important	1	2%	12	10%	4	9%	18	7%												
	non-academic responsibilities		Somewhat important	20	32%	38	31%	8	18%	74	30%												
	(family, work, etc.)		Important	25	40%	55	45%	25	56%	113	45%												
			Very important	16	26%	18	15%	8	18%	44	18%												
			Total	62	100%	123	100%	45	100%	249	100%												
h.	Students attending campus	fSEactivities	Not important	5	8%	8	7%	1	2%	17	7%												
	activities and events		Somewhat important	24	39%	47	38%	13	29%	88	35%												
	(artistic/cultural performances,		Important	23	37%	56	45%	23	51%	110	44%												
	sports events, etc.)		Very important	10	16%	13	11%	8	18%	34	14%												
			Total	62	100%	124	100%	45	100%	249	100%												

LSSE Frequency Distribution SASSEville University

				First-Yea	r Lecturers	Senior L	.ecturers	First-Year Lectu		То	tal
		Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%
i.	Students attending events that	fSEevents	Not important	2	3%	10	8%	4	9%	20	8%
	address important economic,		Somewhat important	21	34%	36	29%	7	16%	65	26%
	political or societal issues		Important	24	39%	61	49%	22	49%	118	47%
			Very important	15	24%	18	14%	12	27%	48	19%
			Total	62	100%	125	100%	45	100%	251	100%



				First-Yea	r Lecturers	Senior	Lecturers	First-Year Lectu	* & Senior urers	То	otal
		Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%
3	Indicate your perception of the	quality of studen	nt interactions with th	e following	people at yo	our instituti	on.				
a.	Quality of student interactions	fQlstudent	Poor	1	2%	4	3%	1	2%	8	3%
	with:		Fair	14	23%	33	26%	8	18%	61	24%
	Other students		Good	37	60%	75	60%	28	62%	149	59%
			Excellent	10	16%	13	10%	8	18%	33	13%
			Total	62	100%	125	100%	45	100%	251	100%
b.	Quality of student interactions	fQladvisor	Poor	2	3%	11	9%	1	2%	15	6%
	with:		Fair	21	34%	40	32%	14	31%	83	33%
	Peer learning support (e.g. tutors, mentors, facilitators)		Good	33	53%	65	52%	27	60%	135	54%
			Excellent	6	10%	8	7%	3	7%	17	7%
			Total	62	100%	124	100%	45	100%	250	100%
с.	Quality of student interactions	fQlfaculty	Poor	5	8%	9	7%	1	2%	17	7%
	with:		Fair	19	31%	36	29%	11	25%	69	28%
	Lecturers and academic staff		Good	30	48%	66	53%	24	55%	134	54%
			Excellent	8	13%	14	11%	8	18%	30	12%
			Total	62	100%	125	100%	44	100%	250	100%
d.	Quality of student interactions	fQIstaff	Poor	6	10%	16	13%	2	4%	26	10%
	with:		Fair	29	48%	54	43%	18	40%	109	44%
	Student support services (e.g. counselling, health, disability,		Good	25	41%	50	40%	24	53%	108	43%
	career)		Excellent	1	2%	5	4%	1	2%	7	3%
			Total	61	100%	125	100%	45	100%	250	100%
e.	Quality of student interactions	fQladmin	Poor	6	10%	18	15%	3	7%	32	13%
	with:		Fair	33	53%	44	36%	18	40%	100	40%
	Other administrative services (e.g. registration, financial aid)		Good	21	34%	56	45%	23	51%	109	44%
	ורפוזנומנוטוו, ווומוונומו מוט)		Excellent	2	3%	6	5%	1	2%	9	4%
			Total	62	100%	124	100%	45	100%	250	100%

LSSE Frequency Distribution

				First-Yea	r Lecturers	Senior	Lecturers		• & Senior urers	Тс	otal
		Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%
4.	In a typical 7-day week, about he	w many hours o	do you spend on each	of the follo	wing?						
a.	Teaching activities (preparing,	ftmteach	0	0	0%	1	1%	0	0%	1	0%
	teaching class sessions, marking,		1-4	2	3%	5	4%	2	4%	11	4%
	meeting with students outside of		5-8	10	16%	13	11%	4	9%	30	12%
	class, etc.)		9-12	12	19%	14	11%	7	16%	37	15%
			13-16	11	18%	20	16%	3	7%	39	16%
			17-20	14	23%	28	23%	13	29%	57	23%
			21-30	6	10%	28	23%	11	24%	45	18%
			More than 30 hours	7	11%	15	12%	5	11%	30	12%
			Total	62	100%	124	100%	45	100%	250	100%
b.	Advising undergraduate students	ftmadvise	0	5	8%	2	2%	0	0%	10	4%
			1-4	29	47%	69	56%	21	47%	128	51%
			5-8	15	24%	28	23%	15	33%	60	24%
			9-12	8	13%	13	11%	4	9%	28	11%
			13-16	3	5%	6	5%	2	4%	12	5%
			17-20	1	2%	1	1%	0	0%	2	1%
			21-30	1	2%	4	3%	3	7%	9	4%
			More than 30 hours	0	0%	0	0%	0	0%	0	0%
			Total	62	100%	123	100%	45	100%	249	100%
с.	Research and scholarly activities	ftmresearch	0	2	3%	2	2%	1	2%	6	2%
			1-4	16	26%	20	16%	9	20%	46	19%
			5-8	7	12%	40	32%	10	4% 11 9% 30 16% 37 7% 39 3 29% 3 29% 3 29% 5 11% 30 250 5 100% 5 100% 5 33% 60 250 0 0% 1 47% 128 5 5 33% 60 28 2 4% 12 0% 0 0% 2 4% 12 0% 3 7% 9 0 0 0% 2 4% 100% 249 1 2% 6 13% 13% 35 16% 21 4% 21 4% 21 9% 15	25%	
			9-12	14	23%	21	17%	6	13%	44	18%
			13-16	7	12%	19	15%	6	13%	35	14%
			17-20	7	12%	6	5%	7	16%	21	8%
			21-30	4	7%	10	8%	2	4%	21	8%
			More than 30 hours	4	7%	6	5%	4	9%	15	6%
			Total	61	100%	124	100%	45	100%	249	100%

LSSE Frequency Distribution

				First-Yea	r Lecturers	Senior	Lecturers		r & Senior urers	Тс	otal
		Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%
d.	Conducting institutional service	ftmserviceacts	0	28	45%	9	7%	7	16%	45	18%
	activities (membership of		1-4	16	26%	63	51%	20	44%	107	43%
	institutional committees,		5-8	11	18%	31	25%	11	24%	57	23%
	reviewer for external journals,		9-12	2	3%	9	7%	4	9%	18	7%
	etc.)		13-16	3	5%	5	4%	1	2%	10	4%
			17-20	1	2%	3	2%	1	2%	6	2%
			21-30	1	2%	1	1%	1	2%	4	2%
			More than 30 hours	0	0%	2	2%	0	0%	2	1%
			Total	62	100%	123	100%	45	100%	249	100%
5.	In a typical 7-day week, about h	ow many hours	do you spend on each	of the follo	wing teachi	ng-related a	activities?				
a.	Preparing class sessions	ftmprepclass	0	0	0%	0	0%	0	0%	0	0%
			1-4	23	37%	37	30%	8	18%	76	31%
			5-8	18	29%	37	30%	22	49%	0% 0 0 8% 76 3 9% 82 3 6% 48 1 1% 23 9	33%
			9-12	14	23%	25	20%	7	16%	48	19%
			13-16	4	7%	14	11%	5	11%	23	9%
			17-20	2	3%	7	6%	1	2%	12	5%
			More than 20 hours	1	2%	4	3%	2	4%	8	3%
			Total	62	100%	124	100%	45	100%	249	100%
b.	Teaching undergraduate	ftmteachclass	0	0	0%	1	1%	0	0%	11	5%
	students in class		1-4	24	39%	32	26%	12	27%	70	28%
			5-8	25	41%	54	44%	16	36%	100	41%
			9-12	6	10%	19	15%	9	20%	34	14%
			13-16	1	2%	10	8%	4	9%	16	7%
			17-20	5	8%	6	5%	2 4%	4%	13	5%
			More than 20 hours	0	0%	1	1%	2	4%	3	1%
			Total	61	100%	123	100%	45	100%	247	100%

LSSE Frequency Distribution

				First-Yea	r Lecturers	Senior	Lecturers		r & Senior urers	Τα	otal
		Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%
c.	Teaching postgraduate students	ftmpgteach	0	47	76%	25	20%	9	20%	86	35%
			1-4	10	16%	44	36%	20	44%	78	31%
			5-8	4	7%	36	29%	11	24%	57	23%
			9-12	1	2%	10	8%	2	4%	15	6%
			13-16	0	0%	5	4%	2	4%	9	4%
			17-20	0	0%	3	2%	0	0%	3	1%
			More than 20 hours	0	0%	0	0%	1	2%	1	0%
			Total	62	100%	123	100%	45	100%	249	100%
d.	Marking papers and exams	ftmgrade	0	2	3%	0	0%	2	5%	6	2%
			1-4	20	33%	58	47%	18	41%	103	42%
			5-8	19	32%	35	28%	13	30%	74	30%
			9-12	10	17%	19	15%	3	7%	34	14%
			13-16	3	5%	4	3%	5	11%	13	5%
			17-20	4	7%	1	1%	0	0%	5	2%
			More than 20 hours	2	3%	7	6%	3	7%	12	5%
			Total	60	100%	124	100%	44	100%	247	100%
e.	Meeting with students outside of	ftmmeet	0	10	16%	12	10%	1	2%	25	10%
	class		1-4	32	52%	71	58%	31	69%	144	58%
			5-8	12	19%	26	21%	8	18%	50	20%
			9-12	4	7%	13	11%	3	7%	22	9%
			13-16	3	5%	0	0%	2	4%	6	2%
			17-20	0	0%	0	0%	0	0%	0	0%
			More than 20 hours	1	2%	1	1%	0	0%	2	1%
			Total	62	100%	123	100%	45	100%	249	100%

LSSE Frequency Distribution

				First-Yea	r Lecturers	Senior	Lecturers		r & Senior urers	Τα	otal
		Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%
f.	Course administration (emailing	ftmadmin	0	4	7%	5	4%	2	4%	12	5%
	students, maintaining course		1-4	35	57%	67	54%	20	44%	130	52%
	website, etc.)		5-8	16	26%	32	26%	16	36%	72	29%
			9-12	5	8%	9	7%	5	11%	19	8%
			13-16	2	3%	10	8%	1	2%	14	6%
			17-20	0	0%	1	1%	1	2%	3	1%
			More than 20 hours	0	0%	0	0%	0	0%	0	0%
			Total	62	100%	124	100%	45	100%	250	100%
g.	Working to improve your	ftmimprove	0	4	7%	6	5%	5	11%	17	7%
	teaching (self-reflection, meeting with teaching consultants, attending teaching workshops,		1-4	33	53%	77	63%	18	40%	139	56%
			5-8	11	18%	20	16%	15	33%	48	19%
			9-12	8	13%	8	7%	4	9%	21	8%
	conducting research on your own modules/subjects, etc.)		13-16	2	3%	6	5%	2	4%	10	4%
	own modules/subjects, etc.)		17-20	2	3%	4	3%	0	0%	7	3%
			More than 20 hours	2	3%	2	2%	1	2%	7	3%
			Total	62	100%	123	100%	45	100%	249	100%
6.	In a typical 7-day week, do you p	participate in the	e following activities?								
a.	Working with undergraduates on	fdresearch	Yes	18	29%	48	39%	22	49%	94	38%
	research		No	44	71%	76	61%	23	51%	156	62%
			Total	62	100%	124	100%	45	100%	250	100%
b.	Supervising undergraduate	fdintern	Yes	12	19%	43	35%	18	40%	75	30%
	internships or other field		No	50	81%	81	65%	27	60%	3 1% 0 0% 250 100 17 7% 139 563 48 199 21 8% 10 4% 7 3% 749 100 94 383 156 629 250 100 75 309 175 709 250 100 162 655 89 369	70%
	experiences		Total	62	100%	124	100%	45	100%	250	100%
с.	Supervising postgraduate	fdsuperpg	Yes	20	32%	97	78%	31	69%	162	65%
	students		No	42	68%	28	22%	14	31%	89	36%
			Total	62	100%	125	100%	45	rers Count % Count 4% 12 44% 130 36% 72 11% 19 2% 14 2% 3 0% 0 100% 250 11% 17 40% 139 33% 48 9% 21 40% 10 0% 7 2% 7 100% 249 9% 21 4% 10 0% 7 2% 7 100% 249 49% 94 51% 156 100% 250 40% 75 60% 175 60% 250 69% 162 31% 89	100%	



				First-Yea	ar Lecturers	Senior	Lecturers	First-Year Lecti	& Senior urers	То	otal
		Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%
7.	During the current academic year	ar, have you taug	ght an undergraduate	module/su	bject?						
		teaunder	Yes	62	100%	125	100%	45	100%	234	94%
			No	0	0%	0	0%	0	0%	14	6%
			Total	62	100%	125	100%	45	100%	248	100%
8.	During the current academic year	ar, about how of	ten have you done ea	ch of the fo	llowing with	the under	graduate stu	dents you t	each or adv	/ise?	
a.	Talked about their career plans	fSFcareer	Never	1	2%	4	3%	3	7%	8	3%
			Sometimes	29	47%	63	50%	21	47%	114	49%
			Often	25	40%	36	29%	13	29%	74	32%
			Very often	7	11%	22	18%	8	18%	38	16%
			Total	62	100%	125	100%	45	100%	234	100%
b.	worked on detivities other than	fSFotherwork	Never	24	39%	36	29%	14	31%	74	32%
	academic work (committees,		Sometimes	30	48%	61	49%	18	40%	110	47%
	projects, student groups, etc.)		Often	8	13%	21	17%	9	20%	39	17%
			Very often	0	0%	6	5%	4	9%	10	4%
			Total	62	100%	124	100%	45	100%	233	100%
с.	Discussed module/subject topics	5, fSFdiscuss	Never	5	8%	6	5%	1	2%	13	6%
	ideas, or concepts outside of		Sometimes	27	44%	57	46%	17	38%	101	44%
	class		Often	22	36%	44	36%	20	44%	86	37%
			Very often	8	13%	16	13%	7	16%	32	14%
			Total	62	100%	123	100%	45	100%	232	100%
d.	Discussed their academic	fSFperform	Never	0	0%	4	3%	1	2%	5	2%
	performance		Sometimes	10	16%	36	29%	15	33%	62	27%
			Often	28	45%	59	48%	18	40%	105	45%
			Very often	24	39%	24	20%	11	24%	60	26%
			Total	62	100%	123	100%	45	100%	232	100%



				First-Yea	r Lecturers	Senior	Lecturers		r & Senior urers	Тс	otal
		Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%
9.	About how many of your under	graduate module	es/subjects at this inst	titution hav	e included a	community	/-based proj	ect (service	-learning)?		
		fservcourse	None	45	73%	66	53%	24	53%	137	59%
			Some	15	24%	40	32%	16	36%	71	31%
			Most	2	3%	11	9%	3	7%	16	7%
			All	0	0%	7	6%	2	4%	9	4%
			Total	62	100%	124	100%	45	100%	233	100%
10.	In your undergraduate modules	s/subjects, to what	at extent do you do tl	ne following	?						
a.	Clearly explain module/subject	fetgoals	Very little	0	0%	0	0%	1	2%	1	0%
	outcomes and requirements		Some	5	8%	15	12%	3	7%	23	10%
			Quite a bit	16	26%	48	38%	18	40%	83	36%
			Very much	41	66%	62	50%	23	51%	127	54%
			Total	62	100%	125	100%	45	100%	234	100%
b.	Present module/subject session	s fetorganize	Very little	0	0%	0	0%	0	0%	0	0%
	in an organised way		Some	1	2%	3	2%	3	7%	7	3%
			Quite a bit	14	23%	28	23%	3	7%	46	20%
			Very much	46	75%	92	75%	39	87%	178	77%
			Total	61	100%	123	100%	45	100%	231	100%
c.	Use examples or illustrations to	fetexample	Very little	0	0%	0	0%	0	0%	0	0%
	explain difficult points		Some	0	0%	1	1%	0	0%	1	0%
			Quite a bit	10	16%	25	20%	12	27%	48	21%
			Very much	52	84%	99	79%	32	73%	184	79%
			Total	62	100%	125	100%	44	100%	233	100%
d.	Use a variety of teaching	fetvariety	Very little	3	5%	13	11%	2	4%	18	8%
	techniques to accommodate		Some	13	21%	21	17%	13	29%	48	21%
	diversity in student learning		Quite a bit	21	34%	38	31%	16	36%	75	32%
	styles		Very much	25	40%	51	42%	14	31%	91	39%
			Total	62	100%	123	100%	45	100%	232	100%



				First-Yea	r Lecturers	Senior	Lecturers		r & Senior urers	Τα	otal
		Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%
e.	Review and summarise material	fetreview	Very little	1	2%	1	1%	0	0%	2	1%
	for students		Some	5	8%	19	15%	9	20%	34	15%
			Quite a bit	19	31%	47	38%	19	42%	85	37%
			Very much	37	60%	57	46%	17	38%	112	48%
			Total	62	100%	124	100%	45	100%	233	100%
f.	Provide standards for	fetstandards	Very little	3	5%	4	3%	3	7%	10	4%
	satisfactory completion of		Some	17	27%	30	24%	7	16%	54	23%
	assignments (rubrics, detailed		Quite a bit	20	32%	44	36%	19	42%	84	36%
	outlines, etc.)		Very much	22	36%	46	37%	16	36%	85	37%
			Total	62	100%	124	100%	45	100%	233	100%
g.	Provide feedback to students on	fetdraftfb	Very little	1	2%	6	5%	1	2%	9	4%
	a draft or work in progress		Some	10	16%	20	16%	6	13%	36	16%
	a draft of work in progress		Quite a bit	24	39%	36	29%	20	44%	81	35%
			Very much	27	44%	62	50%	18	13% 36 44% 81 40% 107	107	46%
			Total	62	100%	124	100%	45	100%	233	100%
h.	Provide detailed feedback	fetfeedback	Very little	0	0%	3	2%	3	7%	6	3%
	shortly after students completed		Some	2	3%	8	7%	1	2%	11	5%
	tests or assignments		Quite a bit	20	32%	27	22%	13	29%	61	26%
			Very much	40	65%	86	69%	28	62%	155	67%
			Total	62	100%	124	100%	45	100%	233	100%
14.	Estimate the total number of stu	udents in your se	elected module/subje	ct.							
		crssize	20 or fewer	1	2%	15	12%	2	5%	18	8%
			21-30	2	3%	7	6%	3	7%	12	5%
			31-40	9	15%	2	2%	2	5%	13	6%
			41-50	2	3%	12	10%	1	2%	15	6%
			51-100	14	23%	27	22%	10	23%	51	22%
			More than 100	34	55%	62	50%	26	59%	124	53%
			Total	62	100%	125	100%	44	100%	233	100%



				First-Yea	r Lecturers	Senior	Lecturers		r & Senior urers	Тс	otal		
		Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%		
15.	What percentage of your teachi	ng activities is:											
a.	Classroom instruction, on	teach_cam	None	4	7%	1	1%	1	2%	6	3%		
	campus (including different		0-25%	1	2%	8	6%	1	2%	10	4%		
	campuses in a multicampus		26-50%	4	7%	10	8%	3	7%	17	7%		
	institution)		51-75%	4	7%	13	10%	5	11%	23	10%		
			76-100%	10	16%	35	28%	11	24%	56	24%		
			All	38	62%	58	46%	24	53%	121	52%		
			Total	61	100%	125	100%	45	100%	233	100%		
b.	Classroom instruction, on a	teach_sat	None	36	75%	85	90%	33	89%	155	86%		
	satellite campus (excluding		0-25%	4	8%	5	5%	1	3%	10	6%		
	different campuses in a		26-50%	1	2%	2	2%	0	0%	3	2%		
	multicampus institution)		51-75%	2	4%	1	1%	2	5%	5	3%		
						76-100%	1	2%	0	0%	1	3%	2
			All	4	8%	2	2%	0	0%	6	3%		
			Total	48	100%	95	100%	37	100%	181	100%		
с.	Distance education (live or pre-	teach_dis	None	42	86%	75	77%	28	74%	145	78%		
	recorded video/audio, internet,		0-25%	6	12%	16	17%	8	21%	31	17%		
	CD-ROM, correspondence, etc.)		26-50%	1	2%	3	3%	1	3%	5	3%		
			51-75%	0	0%	2	2%	1	3%	3	2%		
		76-100%	0	0%	1	1%	0	0%	1	1%			
			All	0	0%	0	0%	0	0%	0	0%		
			Total	49	100%	97	100%	38	100%	185	100%		



			First-Yea	r Lecturers	Senior I	Lecturers	First-Year Lectu		Тс	otal
	Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%
16.	In an average 7-day week, about how many hou	s do you <u>expect</u> the t	pical stud	ent to spend	preparing	for your sele	cted modul	e/subject ((studying,	reading,
	writing, doing homework or lab work, analysing	data, rehearsing, and	other acad	emic activiti	es)?					
	ftmprepexpect	0	0	0%	1	1%	0	0%	1	0%
		1	2	3%	2	2%	1	2%	5	2%
		2	4	7%	13	10%	4	9%	21	9%
		3	7	11%	8	6%	7	16%	22	9%
		4	13	21%	16	13%	10	22%	40	17%
		5	10	16%	16	13%	3	7%	29	12%
		6	7	11%	15	12%	2	4%	24	10%
		7	4	7%	4	3%	2	4%	10	4%
		8	5	8%	17	14%	2	4%	24	10%
		9	1	2%	2	2%	0	0%	3	1%
		10	5	8%	18	14%	3	7%	26	11%
		More than 10 hours	4	7%	13	10%	11	24%	29	12%
		Total	62	100%	125	100%	45	100%	234	100%



			First-Yea	r Lecturers	Senior	Lecturers	First-Year Lectu	& Senior urers	Τα	otal
	Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%
17.	In an average 7-day week, about how many hou	rs do you think the typ	ical studer	nt <u>actually</u> sp	pends prepa	aring for you	r selected n	nodule/sub	oject (stud	ying,
	reading, writing, doing homework or lab work, a	nalysing data, rehears	ing, and ot	her academi	c activities)	?				
	ftmprepactual	0	9	15%	18	14%	8	18%	35	15%
		1	18	29%	42	34%	15	33%	76	33%
		2	14	23%	20	16%	7	16%	41	18%
		3	4	7%	15	12%	2	4%	21	9%
		4	10	16%	12	10%	3	7%	25	11%
		5	4	7%	7	6%	3	7%	15	6%
		6	1	2%	3	2%	1	2%	5	2%
		7	0	0%	1	1%	2	4%	3	1%
		8	1	2%	3	2%	0	0%	4	2%
		9	0	0%	0	0%	0	0%	0	0%
		10	1	2%	1	1%	0	0%	2	1%
		More than 10 hours	0	0%	3	2%	4	9%	7	3%
		Total	62	100%	125	100%	45	100%	234	100%



			First-Yea	ar Lecturers	Senior	Lecturers		r & Senior urers	Т	otal
	Variable	e Name Response Options	Count	%	Count	%	Count	%	Count	%
18.	In an average 7-day week, of the time st on assigned reading?	udents spend preparing for y	our selected	d module/su	bject, abou	t how many	hours do yo	ou expect s	tudents to	spend
	ftmread	osg O	2	3%	0	0%	1	2%	3	1%
		1	7	11%	18	15%	4	9%	29	12%
		2	13	21%	34	27%	14	31%	61	26%
		3	10	16%	23	19%	7	16%	40	17%
		4	10	16%	11	9%	6	13%	28	12%
		5	8	13%	14	11%	4	9%	26	11%
		6	4	7%	3	2%	3	7%	11	5%
		7	4	7%	3	2%	1	2%	8	3%
		8	2	3%	4	3%	1	2%	7	3%
		9	0	0%	1	1%	0	0%	1	0%
		10	1	2%	7	6%	2	4%	10	4%
		More than 10 hours	1	2%	6	5%	2	4%	9	4%
		Total	62	100%	124	100%	45	100%	233	100%
19.	If # 18 is greater than 0: About how muc	h of the assigned reading in y	our selecte	d module/su	ıbject do yo	ou think the t	ypical stud	ent comple	tes?	
	ftmread	None	6	10%	15	12%	5	11%	26	11%
		Some	33	55%	83	67%	30	68%	147	64%
		Most	20	33%	25	20%	8	18%	54	24%
		All	1	2%	1	1%	1	2%	3	1%
		Total	60	100%	124	100%	44	100%	230	100%

LSSE Frequency Distribution SASSEville University

				First-Yea	r Lecturers	Senior	Lecturers		r & Senior urers	Тс	otal
		Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%
20.	About how many hours do you t	hink the typical	student <u>actually</u> sper	ids in a typi	cal 7-day we	ek doing ea	ach of the fo	llowing?			
a.	Participating in other university	ftmcocurr	0	7	11%	2	2%	0	0%	9	4%
	activities (organisations, campus		1-5	30	48%	72	60%	20	44%	124	54%
	publications, involvement in SRC		6-10	16	26%	27	23%	11	24%	54	24%
	projects, residence duties, inter-		11-15	5	8%	13	11%	9	20%	27	12%
	residence sport, community		16-20	2	3%	2	2%	2	4%	6	3%
	service, etc.)		21-25	2	3%	1	1%	1	2%	4	2%
			26-30	0	0%	1	1%	1	2%	2	1%
			More than 30 hours	0	0%	2	2%	1	2%	3	1%
			Total	62	100%	120	100%	45	100%	229	100%
b.	Working for pay on campus	ftmworkon	0	19	31%	31	26%	3	7%	55	24%
	(student assistant, tutor, etc.)		1-5	25	40%	61	51%	26	58%	112	49%
			6-10	13	21%	15	13%	10	22%	38	17%
			11-15	2	3%	9	8%	3	7%	14	6%
			16-20	2	3%	3	3%	1	2%	6	3%
			21-25	0	0%	0	0%	1	2%	1	0%
			26-30	1	2%	0	0%	1	2%	2	1%
			More than 30 hours	0	0%	0	0%	0	0%	0	0%
			Total	62	100%	119	100%	45	100%	228	100%
c.	Working for pay off campus	ftmworkoff	0	13	21%	24	21%	1	2%	39	17%
	(being a waiter, casual work in		1-5	16	26%	49	42%	14	31%	80	35%
	shops, etc.)		6-10	16	26%	21	18%	17	38%	54	24%
			11-15	9	15%	15	13%	5	11%	29	13%
			16-20	4	7%	6	5%	2	4%	12	5%
			21-25	3	5%	1	1%	5	11%	9	4%
			26-30	0	0%	1	1%	0	0%	1	0%
			More than 30 hours	1	2%	0	0%	1	2%	2	1%
			Total	62	100%	117	100%	45	100%	226	100%

LSSE Frequency Distribution

				First-Yea	r Lecturers	Senior	Lecturers		r & Senior urers	Тс	otal
		Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%
d.	Doing community service or	ftmservice	0	33	53%	60	50%	15	34%	109	48%
	volunteer work		1-5	28	45%	51	43%	25	57%	105	46%
			6-10	1	2%	7	6%	2	5%	10	4%
			11-15	0	0%	1	1%	0	0%	1	0%
			16-20	0	0%	1	1%	0	0%	1	0%
			21-25	0	0%	0	0%	2	5%	2	1%
			26-30	0	0%	0	0%	0	0%	0	0%
			More than 30 hours	0	0%	0	0%	0	0%	0	0%
	Relaxing and socialising (time		Total	62	100%	120	100%	44	100%	228	100%
e.		ftmrelax	0	1	2%	1	1%	0	0%	2	1%
	with friends, video games, watching TV or movies, sport, mobile and online chatting, etc.)		1-5	5	8%	9	8%	0	0%	14	6%
			6-10	5	8%	22	19%	11	24%	38	17%
			11-15	11	18%	21	18%	10	22%	44	20%
			16-20	14	23%	26	22%	9	20%	49	22%
			21-25	9	15%	15	13%	3	7%	27	12%
			26-30	8	13%	8	7%	7	16%	23	10%
			More than 30 hours	7	12%	17	14%	5	11%	29	13%
			Total	60	100%	119	100%	45	100%	226	100%
f.	Providing care for dependents	ftmcare	0	5	8%	18	15%	4	9%	28	12%
	(children, siblings, parents, etc.)		1-5	24	39%	58	49%	19	43%	101	45%
			6-10	13	21%	18	15%	9	21%	41	18%
			11-15	11	18%	14	12%	3	7%	28	12%
			16-20	5	8%	5	4%	4	9%	14	6%
			21-25	3	5%	4	3%	3	7%	10	4%
			26-30	0	0%	1	1%	2	5%	3	1%
			More than 30 hours	1	2%	1	1%	0	0%	2	1%
			Total	62	100%	119	100%	44	100%	227	100%

LSSE Frequency Distribution

				First-Yea	r Lecturers	Senior	Lecturers		r & Senior urers	Тс	otal
		Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%
g.	Travelling to class (driving,	ftmcommute	0	1	2%	1	1%	0	0%	2	1%
	walking, etc.)		1-5	27	44%	77	64%	24	53%	130	57%
			6-10	22	36%	31	26%	17	38%	70	31%
			11-15	9	15%	7	6%	2	4%	18	8%
			16-20	2	3%	3	3%	1	2%	6	3%
			21-25	1	2%	1	1%	1	2%	3	1%
			26-30	0	0%	0	0%	0	0%	0	0%
			More than 30 hours	0	0%	0	0%	0	0%	0	0%
			Total	62	100%	120	100%	45	100%	229	100%
21.	In your selected module/subje	ct, to what extent	t do students put forth	htheir best	work?						
		fchallenge	Very little	3	5%	8	7%	1	2%	12	5%
			Some	25	41%	53	43%	13	30%	92	40%
			Quite a bit	26	43%	52	42%	29	66%	107	46%
			Very much	7	12%	11	9%	1	2%	20	9%
			Total	61	100%	124	100%	44	100%	231	100%
22.	In your selected module/subje	ct, how important	t is it to you that the t	ypical stude	ent does the	following?					
a.	Ask questions or contribute to	faskquest	Not important	0	0%	0	0%	0	0%	0	0%
	module/subject discussions in		Somewhat important	2	3%	4	3%	0	0%	6	3%
	other ways		Important	16	26%	34	27%	11	24%	62	27%
			Very important	43	71%	86	69%	34	76%	164	71%
			Total	61	100%	124	100%	45	100%	232	100%
b.	Prepare two or more drafts of a	a fdrafts	Not important	8	13%	21	17%	9	20%	38	16%
	paper or assignment before		Somewhat important	12	19%	29	23%	14	31%	55	24%
	turning it in		Important	18	29%	44	35%	14	31%	77	33%
			Very important	24	39%	31	25%	8	18%	64	27%
			Total	62	100%	125	100%	45	100%	234	100%

LSSE Frequency Distribution SASSEville University

				First-Yea	r Lecturers	Senior	Lecturers	First-Year Lectu	• & Senior urers	Тс	tal
		Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%
с.	Come to class having completed	fprepared	Not important	1	2%	1	1%	0	0%	2	1%
	readings or assignments		Somewhat important	2	3%	1	1%	4	9%	7	3%
			Important	18	30%	43	35%	14	32%	75	33%
			Very important	40	66%	79	64%	26	59%	147	64%
			Total	61	100%	124	100%	44	100%	231	100%
d.	Reach conclusions based on his	fQRconclude	Not important	14	23%	26	21%	8	18%	49	21%
	or her own analysis of numerical		Somewhat important	9	15%	11	9%	8	18%	28	12%
	information (numbers, graphs,		Important	17	28%	36	29%	10	22%	63	27%
	statistics, etc.)		Very important	21	34%	50	41%	19	42%	91	39%
			Total	61	100%	123	100%	45	100%	231	100%
e.	Use numerical information	fQRproblem	Not important	13	21%	28	23%	9	21%	51	22%
	(numbers, graphs, statistics, etc.)		Somewhat important	18	29%	27	22%	10	23%	55	24%
	to examine a real-world problem or issue (unemployment, climate		Important	19	31%	38	31%	12	27%	70	30%
	change, public health, etc.)		Very important	12	19%	31	25%	13	30%	56	24%
			Total	62	100%	124	100%	44	100%	232	100%
f.	Evaluate what others have	fQRevaluate	Not important	15	24%	25	21%	7	16%	48	21%
	concluded when they used		Somewhat important	15	24%	21	17%	10	23%	46	20%
	numerical information (numbers,		Important	18	29%	46	38%	12	27%	77	34%
	graphs, statistics, etc.)		Very important	14	23%	30	25%	15	34%	59	26%
			Total	62	100%	122	100%	44	100%	230	100%
23.	In your selected module/subject	, how important	is it to you that the ty	/pical stude	nt does the	following?					
a.	Combine ideas from different	fRlintegrate	Not important	1	2%	2	2%	0	0%	3	1%
	modules/subjects when		Somewhat important	9	15%	11	9%	6	14%	27	12%
	completing assignments		Important	24	39%	40	32%	13	30%	77	33%
			Very important	28	45%	72	58%	25	57%	126	54%
			Total	62	100%	125	100%	44	100%	233	100%

LSSE Frequency Distribution

SASSEville	University
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				First-Yea	r Lecturers	Senior	Lecturers	First-Year Lectu		То	tal
		Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%
b.	Connect his or her learning to	fRIsocietal	Not important	2	3%	6	5%	2	4%	10	4%
	societal problems or issues		Somewhat important	8	13%	21	17%	8	18%	37	16%
			Important	20	33%	42	34%	17	38%	80	35%
			Very important	31	51%	55	44%	18	40%	105	45%
			Total	61	100%	124	100%	45	100%	232	100%
с.	Include diverse perspectives	fRIdiverse	Not important	9	15%	16	13%	3	7%	28	12%
	(political, religious, racial/ethnic,		Somewhat important	11	18%	23	19%	12	27%	47	20%
	gender, economic, etc.) in		Important	21	34%	43	35%	14	31%	78	34%
	module/subject discussions or writing assignments		Very important	21	34%	42	34%	16	36%	80	34%
	writing assignments		Total	62	100%	124	100%	45	100%	233	100%
d.	Examine the strengths and	fRlownview	Not important	2	3%	3	3%	1	2%	6	3%
	weaknesses of his or her own		Somewhat important	13	21%	19	16%	4	9%	37	16%
	views on a topic or issue		Important	12	20%	47	39%	19	42%	78	34%
			Very important	34	56%	53	43%	21	47%	109	47%
			Total	61	100%	122	100%	45	100%	230	100%
e.	Try to better understand	fRIperspect	Not important	3	5%	10	8%	2	4%	15	6%
	someone else's views by		Somewhat important	7	11%	18	15%	4	9%	30	13%
	imagining how an issue looks		Important	24	39%	40	32%	17	38%	81	35%
	from his or her point of view		Very important	28	45%	56	45%	22	49%	107	46%
			Total	62	100%	124	100%	45	100%	233	100%
f.	Learn something that changes	fRInewview	Not important	0	0%	1	1%	1	2%	2	1%
	the way he or she understands		Somewhat important	4	7%	6	5%	1	2%	11	5%
	an issue or concept		Important	22	36%	50	41%	19	42%	92	40%
			Very important	36	58%	66	54%	24	53%	127	55%
			Total	62	100%	123	100%	45	100%	232	100%



				First-Yea	r Lecturers	Senior	Lecturers	First-Year Lectu	* & Senior urers	Τα	otal
		Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%
g.	Connect ideas from your	fRIconnect	Not important	0	0%	2	2%	1	2%	3	1%
	modules/subjects to his or her		Somewhat important	4	7%	5	4%	2	5%	11	5%
	prior experiences and knowledge		Important	19	31%	35	29%	11	25%	66	29%
			Very important	38	62%	81	66%	30	68%	150	65%
			Total	61	100%	123	100%	44	100%	230	100%
24.	In your selected module/subject	, about what pe	rcentage of class time	is spent on	the followi	ng?					
a.	Lecture	flecture	0%	0	0%	0	0%	0	0%	0	0%
			1-9%	2	3%	6	5%	4	9%	12	5%
			10-19%	7	11%	4	3%	3	7%	14	6%
			20-29%	3	5%	10	8%	2	4%	15	7%
			30-39%	6	10%	12	10%	2	4%	20	9%
			40-49%	17	27%	34	28%	12	27%	64	28%
			50-74%	22	36%	43	35%	14	31%	80	35%
			75% or more	5	8%	14	11%	8	18%	27	12%
			Total	62	100%	123	100%	45	100%	232	100%
b.	Discussion	fdiscuss	0%	0	0%	0	0%	1	2%	1	0%
			1-9%	7	12%	34	29%	8	18%	49	22%
			10-19%	11	19%	28	24%	14	32%	54	24%
			20-29%	17	29%	15	13%	11	25%	43	19%
			30-39%	6	10%	16	14%	3	7%	26	12%
			40-49%	10	17%	17	14%	3	7%	30	14%
			50-74%	8	14%	7	6%	3	7%	18	8%
			75% or more	0	0%	1	1%	1	2%	2	1%
			Total	59	100%	118	100%	44	100%	223	100%

LSSE Frequency Distribution

				First-Yea	r Lecturers	Senior	Lecturers		r & Senior urers	Тс	otal
		Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%
c.	Small-group activities	fsmgroup	0%	8	13%	18	15%	6	13%	33	15%
			1-9%	11	18%	33	28%	16	36%	60	27%
			10-19%	12	20%	25	21%	6	13%	44	20%
			20-29%	14	23%	15	13%	11	24%	40	18%
			30-39%	5	8%	12	10%	0	0%	17	8%
			40-49%	3	5%	7	6%	3	7%	13	6%
			50-74%	6	10%	4	3%	2	4%	12	5%
			75% or more	2	3%	4	3%	1	2%	7	3%
			Total	61	100%	118	100%	45	100%	226	100%
d.	Student presentations or	fpresent	0%	18	31%	39	33%	16	36%	74	33%
	performances		1-9%	17	29%	43	36%	15	33%	75	33%
			10-19%	8	14%	17	14%	9	20%	34	15%
			20-29%	6	10%	6	5%	3	7%	15	7%
			30-39%	5	9%	11	9%	1	2%	17	8%
			40-49%	2	3%	3	3%	0	0%	5	2%
			50-74%	1	2%	1	1%	1	2%	3	1%
			75% or more	2	3%	0	0%	0	0%	2	1%
			Total	59	100%	120	100%	45	100%	225	100%
e.	Independent student work	findwork	0%	14	24%	48	40%	14	31%	77	34%
	(writing, painting, designing,		1-9%	11	19%	27	23%	15	33%	53	24%
	etc.)		10-19%	11	19%	17	14%	7	16%	35	16%
			20-29%	7	12%	9	8%	6	13%	22	10%
			30-39%	5	9%	5	4%	2	4%	12	5%
			40-49%	5	9%	7	6%	1	2%	13	6%
			50-74%	4	7%	6	5%	0	0%	10	5%
			75% or more	1	2%	1	1%	0	0%	2	1%
			Total	58	100%	120	100%	45	100%	224	100%

LSSE Frequency Distribution

				First-Yea	r Lecturers	Senior	Lecturers		r & Senior urers	Тс	otal
		Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%
f.	Movies, videos, music, or other	fperform	0%	18	31%	52	43%	16	36%	87	39%
	performances not involving or		1-9%	23	39%	50	41%	19	42%	92	41%
	produced by students		10-19%	6	10%	10	8%	8	18%	24	11%
			20-29%	6	10%	6	5%	1	2%	13	6%
			30-39%	2	3%	2	2%	0	0%	4	2%
			40-49%	3	5%	1	1%	0	0%	4	2%
			50-74%	1	2%	0	0%	0	0%	1	0%
			75% or more	0	0%	0	0%	1	2%	1	0%
			Total	59	100%	121	100%	45	100%	226	100%
g.	Assessing student learning (tests, fassess evaluations, surveys, polls, etc.)	, fassess	0%	6	10%	9	8%	2	5%	17	8%
			1-9%	16	27%	51	43%	16	37%	84	37%
			10-19%	14	23%	25	21%	14	33%	54	24%
			20-29%	8	13%	11	9%	2	5%	21	9%
			30-39%	6	10%	11	9%	3	7%	20	9%
			40-49%	4	7%	7	6%	1	2%	12	5%
			50-74%	3	5%	4	3%	3	7%	10	4%
			75% or more	3	5%	2	2%	2	5%	7	3%
			Total	60	100%	120	100%	43	100%	225	100%
h.	Experiential activities (labs,	factivity	0%	39	63%	38	31%	16	37%	94	41%
	fieldwork, clinical or field		1-9%	6	10%	24	20%	7	16%	37	16%
	placements, etc.)		10-19%	1	2%	12	10%	7	16%	20	9%
			20-29%	6	10%	14	12%	6	14%	26	11%
			30-39%	5	8%	12	10%	3	7%	20	9%
			40-49%	2	3%	12	10%	3	7%	17	8%
			50-74%	3	5%	9	7%	0	0%	12	5%
			75% or more	0	0%	1	1%	1	2%	2	1%
			Total	62	100%	122	100%	43	100%	228	100%



				First-Yea	r Lecturers	Senior	Lecturers	First-Year Lectu		То	tal
		Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%
25.	In your selected module/subject	, how much do γ	ou encourage student	ts to do the	following?						
a.	Ask other students for help	fCLaskhelp	Very little	2	3%	13	10%	2	4%	18	8%
	understanding module/subject		Some	13	21%	45	36%	12	27%	70	30%
	material		Quite a bit	23	37%	45	36%	15	33%	83	36%
			Very much	24	39%	22	18%	16	36%	63	27%
			Total	62	100%	125	100%	45	100%	234	100%
b.	Explain module/subject material	fCLexplain	Very little	4	7%	18	14%	2	4%	25	11%
	to other students		Some	12	19%	40	32%	9	20%	61	26%
			Quite a bit	24	39%	45	36%	18	40%	88	38%
			Very much	22	36%	22	18%	16	36%	60	26%
			Total	62	100%	125	100%	45	100%	234	100%
с.	Prepare for exams by discussing	fCLstudy	Very little	6	10%	13	10%	2	4%	21	9%
	or working through		Some	7	11%	37	30%	10	22%	55	24%
	module/subject material with		Quite a bit	25	40%	44	35%	17	38%	87	37%
	other students		Very much	24	39%	31	25%	16	36%	71	30%
			Total	62	100%	125	100%	45	100%	234	100%
d.	Work with other students on	fCLproject	Very little	7	11%	18	15%	3	7%	28	12%
	projects or assignments		Some	12	19%	26	21%	8	18%	47	20%
			Quite a bit	19	31%	53	43%	15	33%	88	38%
			Very much	24	39%	27	22%	19	42%	70	30%
			Total	62	100%	124	100%	45	100%	233	100%
e.	Identify important information	fLSreading	Very little	5	8%	7	6%	1	2%	13	6%
	from reading assignments		Some	6	10%	18	15%	8	18%	34	15%
			Quite a bit	20	33%	50	40%	20	44%	90	39%
			Very much	29	48%	49	40%	16	36%	94	41%
			Total	60	100%	124	100%	45	100%	231	100%

LSSE Frequency Distribution

				First-Yea	r Lecturers	Senior	Lecturers	First-Year Lectu	& Senior urers	Тс	otal
		Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%
f.	Review notes after class	fLSnotes	Very little	2	3%	10	8%	3	7%	15	7%
			Some	13	21%	29	23%	12	27%	54	23%
			Quite a bit	21	34%	39	32%	11	24%	72	31%
			Very much	25	41%	46	37%	19	42%	91	39%
			Total	61	100%	124	100%	45	100%	232	100%
g.	Summarise what has been	fLSsummary	Very little	4	7%	7	6%	3	7%	14	6%
	learned from class or from		Some	8	13%	24	19%	5	11%	37	16%
	module/subject materials		Quite a bit	22	36%	40	32%	13	29%	76	33%
			Very much	27	44%	54	43%	24	53%	106	46%
			Total	61	100%	125	100%	45	100%	233	100%



				First-Yea	r Lecturers	Senior	Lecturers		r & Senior urers	Тс	tal
		Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%
26.	In your selected module/subject	t, how much opp	ortunity do students h	ave to eng	age in discu	ssions with	people from	the follow	ing groups?)	
a.	People of a race or ethnicity	fDDrace	Very little	7	11%	19	15%	7	16%	33	14%
	other than their own		Some	17	27%	33	27%	8	18%	58	25%
			Quite a bit	16	26%	45	36%	11	25%	72	31%
			Very much	22	36%	27	22%	18	41%	69	30%
			Total	62	100%	124	100%	44	100%	232	100%
b.	People from an economic	fDDeconomic	Very little	8	13%	18	15%	4	9%	31	13%
	background other than their owr	ו	Some	17	27%	35	29%	9	21%	61	26%
			Quite a bit	20	32%	46	37%	14	32%	80	35%
			Very much	17	27%	24	20%	17	39%	59	26%
			Total	62	100%	123	100%	44	100%	231	100%
с.	People with religious beliefs	fDDreligion	Very little	10	16%	24	20%	8	18%	43	19%
	other than their own		Some	24	39%	42	35%	12	27%	78	35%
			Quite a bit	14	23%	35	29%	8	18%	57	25%
			Very much	13	21%	18	15%	16	36%	48	21%
			Total	61	100%	119	100%	44	100%	226	100%
d.	People with political views other	fDDpolitical	Very little	7	12%	15	12%	6	14%	29	13%
	than their own		Some	21	34%	43	36%	9	21%	73	32%
			Quite a bit	16	26%	38	31%	12	28%	66	29%
			Very much	17	28%	25	21%	16	37%	59	26%
			Total	61	100%	121	100%	43	100%	227	100%



				First-Yea	r Lecturers	Senior	Lecturers		r & Senior urers	То	tal
		Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%
27.	In your selected module/subject,	, how much doe	s the academic work	emphasise t	the following	g?					
a.	Memorising module/subject	fmemorize	Very little	5	8%	19	15%	5	11%	29	12%
	material (facts, ideas, etc.)		Some	19	31%	36	29%	13	30%	69	30%
			Quite a bit	27	44%	44	35%	14	32%	85	37%
			Very much	11	18%	26	21%	12	27%	50	22%
			Total	62	100%	125	100%	44	100%	233	100%
b.	Applying facts, theories, or	fHOapply	Very little	2	3%	0	0%	1	2%	4	2%
	methods to practical problems		Some	5	8%	11	9%	0	0%	16	7%
	or new situations		Quite a bit	25	40%	41	33%	14	33%	81	35%
			Very much	30	48%	72	58%	28	65%	130	56%
			Total	62	100%	124	100%	43	100%	231	100%
с.	Identifying the different parts of		Very little	5	8%	1	1%	2	5%	8	3%
	an idea, experience, or argument		Some	9	15%	25	20%	4	9%	40	17%
	in detail (analysing)		Quite a bit	27	44%	44	36%	17	39%	88	38%
			Very much	21	34%	54	44%	21	48%	96	41%
			Total	62	100%	124	100%	44	100%	232	100%
d.	Evaluating a point of view,	fHOevaluate	Very little	6	10%	5	4%	5	11%	17	7%
	decision, or information source		Some	13	22%	25	20%	5	11%	44	19%
			Quite a bit	23	38%	50	40%	14	32%	87	38%
			Very much	18	30%	44	36%	20	46%	82	36%
			Total	60	100%	124	100%	44	100%	230	100%
e.	Forming a new idea or	fHOform	Very little	4	7%	3	3%	3	7%	10	4%
	understanding by putting		Some	14	23%	26	21%	4	9%	46	20%
	together various pieces of		Quite a bit	26	43%	45	37%	15	35%	86	38%
	information		Very much	16	27%	48	39%	21	49%	85	37%
			Total	60	100%	122	100%	43	100%	227	100%



			Response Options	First-Year Lecturers		Senior Lecturers		First-Year & Senior Lecturers		Total	
		Variable Name		Count	%	Count	%	Count	%	Count	%
8.	Does your selected module/subject include assigned papers, reports, or other writing tasks?										
		fwrwriting	Yes	45	74%	105	85%	38	86%	189	82%
			No	16	26%	18	15%	6	14%	41	18%
			Total	61	100%	123	100%	44	100%	230	100%
9.	If #28 is Yes: About how many papers, reports, or other writing tasks of the following lengths do you assign?										
•	Up to 5 pages	fwrshort	0	5	12%	11	11%	4	11%	20	11%
			1	12	28%	13	13%	6	17%	31	18%
			2	5	12%	21	22%	9	25%	35	20%
			3	4	9%	11	11%	7	19%	22	12%
			4	2	5%	8	8%	3	8%	13	7%
			5	2	5%	16	17%	3	8%	21	12%
			6	2	5%	2	2%	1	3%	5	3%
			7	0	0%	2	2%	1	3%	3	2%
			8	2	5%	7	7%	0	0%	10	6%
			9	0	0%	0	0%	0	0%	0	0%
			10	0	0%	5	5%	0	0%	5	3%
			More than 10	9	21%	1	1%	2	6%	12	7%
			Total	43	100%	97	100%	36	100%	177	100%

LSSE Frequency Distribution

		Variable Name	Response Options	First-Year Lecturers		Senior Lecturers		First-Year & Senior Lecturers		Total	
				Count	%	Count	%	Count	%	Count	%
b.	From 6 to 10 pages	fwrmed	0	26	68%	26	33%	14	44%	67	44%
			1	7	18%	27	34%	7	22%	41	27%
			2	3	8%	8	10%	4	13%	15	10%
			3	0	0%	5	6%	0	0%	5	3%
			4	0	0%	5	6%	1	3%	6	4%
			5	1	3%	6	8%	2	6%	9	6%
			6	0	0%	1	1%	0	0%	1	1%
			7	0	0%	2	3%	1	3%	3	2%
			8	1	3%	0	0%	1	3%	2	1%
			9	0	0%	0	0%	0	0%	0	0%
			10	0	0%	0	0%	1	3%	1	1%
			More than 10	0	0%	0	0%	1	3%	1	1%
			Total	38	100%	80	100%	32	100%	151	100%
2.	11 pages or more	fwrlong	0	33	89%	37	46%	15	50%	86	58%
			1	2	5%	28	35%	7	23%	37	25%
			2	1	3%	8	10%	1	3%	10	7%
			3	0	0%	2	3%	0	0%	2	1%
			4	0	0%	1	1%	2	7%	3	2%
			5	1	3%	1	1%	1	3%	3	2%
			6	0	0%	0	0%	1	3%	1	1%
			7	0	0%	0	0%	0	0%	0	0%
			8	0	0%	1	1%	0	0%	1	1%
			9	0	0%	0	0%	0	0%	0	0%
			10	0	0%	1	1%	1	3%	2	1%
			More than 10	0	0%	1	1%	2	7%	3	2%
			Total	37	100%	80	100%	30	100%	148	100%


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				First-Yea	r Lecturers	Senior	Lecturers		r & Senior urers	Тс	tal
		Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%
30.	To what extent do you structure	e your selected m	odule/subject so that	t students le	earn and dev	velop in the	following a	reas?			
a.	Writing clearly and effectively	fcgwrite	Very little	7	12%	13	11%	2	5%	22	10%
			Some	6	10%	31	25%	7	16%	44	19%
			Quite a bit	19	31%	42	34%	20	46%	82	36%
			Very much	29	48%	36	30%	15	34%	81	35%
			Total	61	100%	122	100%	44	100%	229	100%
b.	Speaking clearly and effectively	fcgspeak	Very little	8	13%	20	17%	3	7%	32	14%
			Some	11	18%	29	24%	10	23%	50	22%
			Quite a bit	18	30%	38	32%	18	41%	74	33%
			Very much	24	39%	32	27%	13	30%	70	31%
			Total	61	100%	119	100%	44	100%	226	100%
с.		fcgthink	Very little	2	3%	1	1%	0	0%	3	1%
	analytically		Some	6	10%	8	6%	3	7%	18	8%
			Quite a bit	18	30%	43	34%	16	37%	77	34%
			Very much	34	57%	73	58%	24	56%	132	57%
			Total	60	100%	125	100%	43	100%	230	100%
d.	Analysing numerical and	fcganalyze	Very little	26	43%	38	32%	15	34%	80	35%
	statistical information		Some	18	30%	34	28%	9	21%	62	27%
			Quite a bit	6	10%	28	23%	11	25%	45	20%
			Very much	11	18%	20	17%	9	21%	40	18%
			Total	61	100%	120	100%	44	100%	227	100%
e.	Using computing and	fcncmpts	Very little	19	31%	16	13%	6	14%	41	18%
	information technology		Some	18	30%	40	32%	13	30%	71	31%
			Quite a bit	16	26%	41	33%	15	35%	74	32%
			Very much	8	13%	27	22%	9	21%	44	19%
			Total	61	100%	124	100%	43	100%	230	100%



LSSE Frequency Distribution

SASSEville University

				First-Yea	r Lecturers	Senior	Lecturers	First-Year Lectu	r & Senior urers	Тс	otal
		Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%
f.	Developing job- or work-related	fcgwork	Very little	5	8%	6	5%	5	11%	16	7%
	knowledge and skills		Some	15	25%	21	17%	5	11%	41	18%
			Quite a bit	22	36%	41	34%	16	36%	81	36%
			Very much	19	31%	53	44%	18	41%	90	40%
			Total	61	100%	121	100%	44	100%	228	100%
g.	Working effectively with others	fcgothers	Very little	2	3%	7	6%	2	5%	11	5%
			Some	5	8%	26	21%	8	18%	39	17%
			Quite a bit	27	44%	43	35%	12	27%	83	36%
			Very much	27	44%	47	38%	22	50%	97	42%
			Total	61	100%	123	100%	44	100%	230	100%
h.	Developing of claimying a	fcgvalues	Very little	6	10%	10	8%	3	7%	19	8%
	personal code of values and		Some	12	20%	28	23%	4	9%	44	19%
	ethics		Quite a bit	21	34%	38	31%	18	42%	79	35%
			Very much	22	36%	46	38%	18	42%	86	38%
			Total	61	100%	122	100%	43	100%	228	100%
i.	Understanding people of other	fcgdiverse	Very little	10	16%	13	11%	3	7%	26	12%
	backgrounds (economic,		Some	8	13%	28	23%	4	9%	41	18%
	racial/ethnic, political, religious,		Quite a bit	23	38%	32	26%	18	42%	73	32%
	nationality, etc.)		Very much	20	33%	48	40%	18	42%	87	38%
			Total	61	100%	121	100%	43	100%	227	100%
j.	Solving complex real-world	fcgprobsolve	Very little	7	12%	5	4%	0	0%	12	5%
	problems		Some	14	23%	17	14%	10	23%	42	18%
			Quite a bit	25	41%	46	37%	18	41%	89	39%
			Very much	15	25%	56	45%	16	36%	88	38%
			Total	61	100%	124	100%	44	100%	231	100%



LSSE Frequency Distribution

SASSEville University

				First-Yea	r Lecturers	Senior I	Lecturers		• & Senior urers	То	tal
		Variable Name	Response Options	Count	%	Count	%	Count	%	Count	%
k.	Being an informed and active	fcgcitizen	Very little	9	15%	10	8%	2	5%	21	9%
	citizen		Some	10	16%	28	23%	11	25%	49	21%
			Quite a bit	18	30%	41	34%	13	30%	73	32%
			Very much	24	39%	43	35%	18	41%	86	38%
			Total	61	100%	122	100%	44	100%	229	100%
31.	Prior to the current academic y	ear, about how m	any times have you ta	ught your	selected mo	dule/subjec	ct?				
		crstimes	0	9	15%	10	8%	6	14%	26	11%
			1-2	8	13%	15	12%	5	11%	28	12%
			3-4	18	30%	26	21%	7	16%	52	23%
			5-9	12	20%	31	25%	11	25%	54	23%
			10 or more times	14	23%	42	34%	15	34%	71	31%
			Total	61	100%	124	100%	44	100%	231	100%



Respondent Profile



The display below highlights details in the LSSE Respondent Profile report that are important to keep in mind when interpreting your results.

- 1. Sample: Respondent characteristics are based on the demographic profile of all the lecturers at your institution who responded to the survey based on which students they teach.
- 2. *Class:* Respondent characteristics are reported seperately for lecturers who teach first-year students, senior students, and equal amounts of first-year and senior students.
- 3. *Item numbers:* Item numbering corresponds to the survey facsimile included in your Institutional Report.
- 4. *Item wording and variable names:* Demographic items from the LSSE appear in the first column and are in the same order and wording as they appear on the instrument. Variable names are included for easy reference to your data file and codebook.

(LSSE		S LSSE 2014 S	Respond ASSEville			itics				
3				First-Year	Lecturers	Senior L	ecturer	First-Year a		To	tal
\downarrow	Item wording or description	Variable name	Response options	Count	%	Count	%	Count	%	Count	%
1.	What is the broad academic discipline of your appointment?	apdiscol	Business, Commerce, and Management	7	15%	10	9%	2	8%	19	10%
		Education	11	24%	12	10%	4	16%	27	14%	
			Human and Social Sciences	19	41%	61	53%	14	56%	95	50%
			Science, Engineering, and Technology	9	20%	33	28%	5	20%	47	25%
			Total	46	100%	116	100%	25	100%	188	100%
5.	During the current academic year, does your institution	empstat	Part-time contract appointment	7	15%	4	3%	1	4%	12	6%
	consider you to be employed:	\uparrow	Full-time contract appointment	3	7%	6	5%	1	4%	10	5%
			Part-time permanent appointment	2	4%	7	6%	2	8%	11	6%
		4	Full-time permanent appointment	A 34	74%	98	85%	21	84%	154	82%
			Total	46	≥100%	115	100%	25	100%	187	100%

- 5. *Response options:* Response options are listed as they appear on the instrument.
- 6. *Count and column percentage (%)*: The count column represents the actual number of lecturers who responded to the particular option in each question.



				First-Year	Lecturers	Senior Le	ecturers	First-Y Senior Le		Tot	al
	Item wording or description	Variable name	Response options	Count	%	Count	%	Count	%	Count	%
	At which campus do you present most of your modules?	campus	Campus A	42	68%	107	86%	38	84%	204	81%
			Campus B	7	11%	18	14%	7	16%	35	14%
			Campus C	13	21%	0	0%	0	0%	13	5%
			Total	62	100%	125	100%	45	100%	252	100%
11.	What is the broad academic discipline of your appointment?	apdiscol	Business, Commerce, and Management	10	16%	10	8%	7	16%	28	11%
			Education	10	16%	13	10%	2	4%	26	11%
			Human and Social Sciences	26	43%	65	52%	22	49%	122	49%
			Science, Engineering, and Technology	15	25%	37	30%	14	31%	71	29%
			Total	61	100%	125	100%	45	100%	247	100%



				First-Year	Lecturers	Senior L	ecturers	First-Y Senior Le		Tot	tal
	Item wording or description	Variable name	Response options	Count	%	Count	%	Count	%	Count	%
12.	What is the general discipline of your selected module?	fcesm	Faculty A	10	16%	7	6%	6	13%	23	10%
			Faculty B	6	10%	9	7%	1	2%	16	7%
		Faculty Faculty Faculty	Faculty C	4	7%	33	26%	9	20%	46	20%
			Faculty D	4	7%	8	6%	1	2%	14	6%
			Faculty E	15	25%	34	27%	13	29%	63	27%
			Faculty F	22	36%	30	24%	14	31%	66	28%
			Faculty G	0	0%	4	3%	1	2%	5	2%
			Total	61	100%	125	100%	45	100%	233	100%



				First-Year	Lecturers	Senior L	ecturers	First-Y Senior Lo		Tot	tal
	Item wording or description	Variable name	Response options	Count	%	Count	%	Count	%	Count	%
32.	Estimate the total number of undergraduate students you have taught during the current	totugstud	0	0	0%	0	0%	0	0%	12	5%
	academic year.		1-25	0	0%	10	8%	1	2%	13	5%
			26-50	11	18%	10	8%	4	9%	25	10%
			51-75	5	8%	14	11%	2	5%	21	9%
		76-100 6 10% 15 101-125 3 5% 14 126-150 5 8% 10 151-200 6 10% 16 201-300 4 7% 9 More than 300 students 21 34% 27	12%	5	11%	26	11%				
			101-125	3	5%	14	11%	5	11%	23	9%
			126-150	5	8%	10	8%	5	11%	20	8%
			151-200	6	10%	16	13%	7	16%	29	12%
			4	7%	9	7%	2	5%	15	6%	
			More than 300 students	21	34%	27	22%	13	30%	62	25%
			Total	61	100%	125	100%	44	100%	246	100%



				First-Year	Lecturers	Senior L	ecturers	First-Y Senior Le		То	tal
	Item wording or description	Variable name	Response options	Count	%	Count	%	Count	%	Count	%
33.	Indicate the total number of undergraduate modules/subjects you have taught or are	totugcour	0	0	0%	0	0%	0	0%	12	5%
	scheduled to teach during the current academic year.		1	22	36%	26	21%	8	18%	59	24%
			2	19	31%	45	36%	16	36%	81	33%
			3	11	18%	20	16%	5	11%	37	15%
			4	2	3%	10	8%	7	16%	19	8%
			5	2	3%	7	6%	3	7%	12	5%
			6	3	5%	6	5%	3	7%	13	5%
			7	1	2%	2	2%	1	2%	4	2%
			8	1	2%	4	3%	1	2%	7	3%
			9 or more modules/subjects	0	0%	4	3%	0	0%	4	2%
			Total	61	100%	124	100%	44	100%	248	100%
34.	Indicate the total number of postgraduat e modules/subjects you have taught or are	totpgcour	0	44	72%	32	26%	8	18%	88	35%
	scheduled to teach during the current academic year.		1	12	20%	32	26%	13	30%	60	24%
			2	4	7%	22	18%	11	25%	40	16%
			3	0	0%	18	14%	10	23%	32	13%
			4 or more modules/subjects	1	2%	21	17%	2	5%	29	12%
			Total	61	100%	125	100%	44	100%	249	100%



				First-Year	Lecturers	Senior L	ecturers	First-Y Senior L		To	tal
	Item wording or description	Variable name	Response options	Count	%	Count	%	Count	%	Count	%
35.	During the current academic year, does your institution consider you to be employed:	empstat	Part-time contract appointment	23	37%	4	3%	1	2%	30	12%
			Full-time contract appointment	4	6%	8	6%	2	5%	15	6%
			Part-time permanent appointment	0	0%	4	3%	1	2%	5	2%
			Full-time permanent appointment	35	56%	108	87%	40	91%	198	80%
			Total	62	100%	124	100%	44	100%	248	100%
36	Which of the following best describes your academic rank, title, or current position?	rank	Professor	1	2%	13	10%	2	5%	17	7%
			Associate professor	1	2%	9	7%	4	9%	15	6%
			Senior lecturer	4	6%	34	27%	9	20%	52	21%
			Lecturer	22	35%	49	39%	20	45%	98	39%
			Junior lecturer	18	29%	18	14%	9	20%	48	19%
			Other	16	26%	2	2%	0	0%	20	8%
			Total	62	100%	125	100%	44	100%	250	100%



				First-Year	Lecturers	Senior L	ecturers	First-Y Senior L	<pre>/ear & ecturers</pre>	To	tal
	Item wording or description	Variable name	Response options	Count	%	Count	%	Count	%	Count	%
37.	Indicate the year that you began teaching at any university.	begintch	4 or less	21	34%	26	21%	8	19%	58	24%
			5-9	21	34%	37	30%	14	33%	75	31%
			10-19	14	23%	26	21%	15	35%	62	25%
			20-29	2	3%	23	19%	3	7%	31	13%
			30 or more	3	5%	10	8%	3	7%	18	7%
			Total	61	100%	122	100%	43	100%	244	100%
38.	What is the highest degree you have earned?	degree	Doctoral	10	16%	56	46%	15	35%	90	36%
			Masters	29	47%	56	46%	21	49%	113	46%
			Honours	18	29%	7	6%	5	12%	31	13%
			Postgraduate Bachelor	0	0%	1	1%	0	0%	1	0%
			Postgraduate diploma or certificate	1	2%	2	2%	0	0%	3	1%
			Professional first Bachelor	0	0%	1	1%	2	5%	4	2%
			General academic Bachelor	4	6%	0	0%	0	0%	5	2%
			Undergraduate diploma	0	0%	0	0%	0	0%	0	0%
			Other	0	0%	0	0%	0	0%	0	0%
			Total	62	100%	123	100%	43	100%	247	100%



				First-Year	Lecturers	Senior L	ecturers	First-Y Senior Lo		То	tal
	Item wording or description	Variable name	Response options	Count	%	Count	%	Count	%	Count	%
39.	Select your year of birth.	fbirthyr	34 or younger	35	57%	29	23%	8	19%	77	31%
			35-44	15	25%	33	27%	20	47%	72	29%
			45-54	7	11%	28	23%	8	19%	47	19%
			55-64	4	7%	32	26%	6	14%	47	19%
			65 or older	0	0%	2	2%	1	2%	4	2%
			Total	61	100%	124	100%	43	100%	247	100%
40.	Please indicate your gender.	fgender	Male	21	35%	52	43%	25	57%	105	43%
			Female	39	65%	70	57%	19	43%	139	57%
			Total	60	100%	122	100%	44	100%	244	100%
41.	What is your citizenship status?	finterna	South African	54	90%	118	94%	41	93%	230	93%
			SADC (excluding South Africa)	3	5%	2	2%	1	2%	7	3%
			African (excluding SADC)	2	3%	2	2%	2	5%	6	2%
			International (outside of Africa)	1	2%	3	2%	0	0%	4	2%
			Total	60	100%	125	100%	44	100%	247	100%



				First-Year	Lecturers	Senior L	ecturers	First-Y Senior Le		To	tal
	Item wording or description	Variable name	Response options	Count	%	Count	%	Count	%	Count	%
42.	What is your racial or ethnic identification? (Mark only one.)	frace	Black African	18	30%	20	16%	9	20%	51	21%
			Coloured	3	5%	4	3%	2	5%	10	4%
			Indian	1	2%	1	1%	0	0%	2	1%
		White 3 Multiracial 0 Other 2 Inrefer not to answer 2	Asian	0	0%	0	0%	0	0%	0	0%
			White	32	52%	78	63%	29	66%	151	61%
			Multiracial	0	0%	1	1%	1	2%	2	1%
			Other	1	2%	1	1%	0	0%	2	1%
			6	10%	19	15%	3	7%	28	11%	
			Total	61	100%	124	100%	44	100%	246	100%



				First-Year Lecturers		Senior Lecturers		First-Year & Senior Lecturers		Total	
	Item wording or description	Variable name	Response options	Count	%	Count	%	Count	%	Count	%
43.	What is your home language or mother tmo tongue? (Mark only one.)	tmothton	English	7	11%	21	17%	10	22%	40	16%
			Afrikaans	36	58%	81	65%	26	58%	154	62%
			lsiXhosa	0	0%	0	0%	1	2%	2	1%
			IsiZulu	2	3%	1	1%	1	2%	5	2%
			IsiNdebele	0	0%	0	0%	0	0%	0	0%
			North Sotho	0	0%	0	0%	0	0%	0	0%
			Sesotho	10	16%	10	8%	3	7%	24	10%
			Setswana	3	5%	2	2%	1	2%	6	2%
			Tshivenda	0	0%	2	2%	0	0%	2	1%
			SiSwati	0	0%	0	0%	1	2%	1	0%
			Xitsonga	1	2%	0	0%	0	0%	1	0%
			Other	3	5%	8	6%	2	4%	15	6%
			Total	62	100%	125	100%	45	100%	250	100%
44.	During 2014, in which language do you mostly tchlang teach?	y tchlang	Mostly English	41	66%	65	53%	23	52%	144	58%
			Mostly Afrikaans	4	6%	7	6%	1	2%	12	5%
			Approximately equal teaching time in English and Afrikaans	15	24%	50	41%	19	43%	87	35%
			Other	2	3%	1	1%	1	2%	5	2%
			Total	62	100%	123	100%	44	100%	248	100%



				First-Year Lecturers		Senior Lecturers		First-Year & Senior Lecturers		Total	
	Item wording or description	Variable name	Response options	Count	%	Count	%	Count	%	Count	%
45.	Do you have any disabilities? (Mark all that apply.)	fdis_none	No, I do not have any disabilities	61	98%	112	90%	42	98%	232	93%
		fdis_sense	Yes, I have a sensory impairment (vision or hearing)	1	2%	6	5%	0	0%	7	3%
		fdis_mobility	Yes, I have a mobility impairment	0	0%	0	0%	0	0%	0	0%
		fdis_learning	Yes, I have a learning disability	0	0%	0	0%	0	0%	0	0%
		fdis_mental	Yes, I have a mental health disorder	0	0%	0	0%	1	2%	1	0%
		fdis_other	Yes, I have another disability	0	0%	1	1%	0	0%	1	0%
		fdis_notansw	I prefer not to answer	0	0%	6	5%	0	0%	8	3%
			Total	62	100%	125	100%	43	100%	249	100%