

# THE IRISH SURVEY OF STUDENT ENGAGEMENT (ISSE)

**Institution name: Dublin City University**

## Results of ISSE 2018

### **A: Context**

Development and implementation of the Irish Survey of Student Engagement is driven by the intention to inform, support and encourage quality enhancement. The survey takes place each February – March and is open to first year undergraduates, final year undergraduates, and postgraduate taught students. Twenty seven institutions participated in 2018.

The ISSE reflects many aspects of students' experiences in higher education. It is designed to focus on student engagement, namely the amount of time and effort that students put into meaningful and purposeful educational activities and the extent to which institutions provide such opportunities and encourage students to engage with them. The data collected reflects students' self-reported perceptions of their experiences and this data set is one of many sources of evidence available to institutions to inform their enhancement activities.

The ISSE national steering group regards the comprehensive nature of data gathered as a key strength. Interpretation of detailed results requires appreciation of the local context. This means that staff and students within individual institutions are best placed to own and to interrogate institution-level data. Accordingly, any queries about these data should be directed to the individual institution in question. Institutions are committed to interpreting and utilising ISSE data to enhance the experiences of their students and do not support the use of student engagement results for any overly simplistic purpose that could be perceived as ranking institutions.

To aid navigation of the data, responses for many of the individual questions may be combined to create related indicator scores. These indicators scores act as "signposts" and are calculated on a scale from 0 to 60. Calculation of these scores is explained in the introductory section of the national report. No single indicator reflects the complex dimensions of student behaviour and institutional performance. Comparison of individual scores across institutions is inappropriate given that the differences with respect to mission, resources, profile and response rates. Comparison of indicator scores for various disciplines (for example, section 3.6 of the national report) illustrates the notable variation that exists between fields of study at national level. The proportion of students studying particular disciplines also influences the overall results for each institution.

The following tables provide percentage responses by year / cohort, weighted at institutional level, and the calculated score (out of 60) for each indicator.

Any queries relating to data for individual institutions should be referred to the institution in question. If there are any queries about these results, please contact [VPAcademicAffairs@dcu.ie](mailto:VPAcademicAffairs@dcu.ie)

## B: Indicator scores (out of 60)

Many questions contribute to engagement indicators, as shown in section C. Indicator scores are calculated on a scale from 0 to 60 using responses to the contributing question items.

Indicator	Indicator score (all respondents)
Higher Order Learning	37.4
Reflective and Integrative Learning	32.0
Quantitative Reasoning	19.7
Learning Strategies	30.7
Collaborative Learning	32.7
Student-Faculty Interaction	12.8
Effective Teaching Practices	33.6
Quality of Interactions	38.1
Supportive Environment	31.7

## C: Responses to individual questions

Higher Order Learning	Responses	All Students	Undergrad - Year 1	Undergrad - Final Yr	Postgrad taught
Applying facts, theories, or methods to practical problems or new situations	Very little	6.5	6.2	7.8	5.0
	Some	24.3	27.8	22.9	17.6
	Quite a bit	42.0	41.4	43.3	40.8
	Very much	27.2	24.7	26.1	36.6
Analysing an idea, experience, or line of reasoning in depth by examining its parts	Very little	7.3	7.8	8.3	3.7
	Some	29.1	33.7	27.3	20.1
	Quite a bit	39.0	39.0	38.4	40.6
	Very much	24.6	19.5	26.0	35.7
Evaluating a point of view, decision, or information source	Very little	7.0	7.4	7.7	4.1
	Some	26.3	30.5	24.9	17.4
	Quite a bit	41.2	41.8	41.3	39.7
	Very much	25.5	20.3	26.2	38.8
Forming an understanding or new idea from various pieces of information	Very little	4.8	4.7	6.1	2.5
	Some	24.5	28.0	23.6	16.6
	Quite a bit	43.2	44.8	43.2	39.0
	Very much	27.4	22.5	27.1	41.8

<b>Reflective and Integrative Learning</b>	Responses	All Students	Undergrad - Year 1	Undergrad - Final Yr	Postgrad taught
Combined ideas from different subjects / modules when completing assignments	Never	4.5	5.8	3.7	2.2
	Sometimes	34.9	38.6	32.6	28.5
	Often	41.6	40.4	43.4	41.2
	Very often	19.1	15.3	20.3	28.1
Connected your learning to problems or issues in society	Never	15.2	19.0	14.3	5.8
	Sometimes	38.9	42.3	38.0	30.3
	Often	31.2	28.0	31.5	40.4
	Very often	14.7	10.8	16.2	23.4
Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in discussions or assignments	Never	24.9	26.7	24.8	19.9
	Sometimes	39.0	39.8	37.5	40.0
	Often	25.9	24.7	27.1	26.9
	Very often	10.1	8.8	10.6	13.1
Examined the strengths and weaknesses of your own views on a topic or issue	Never	10.5	13.3	9.4	4.5
	Sometimes	41.9	43.6	41.8	36.6
	Often	36.3	32.7	38.2	43.2
	Very often	11.3	10.4	10.6	15.7
Tried to better understand someone else's views by imagining how an issue looks from their perspective	Never	7.1	7.9	7.4	4.2
	Sometimes	38.5	40.8	36.2	36.3
	Often	38.1	35.9	40.1	40.5
	Very often	16.3	15.3	16.3	19.0
Learned something that changed the way you understand an issue or concept?	Never	3.7	4.1	4.1	2.0
	Sometimes	31.8	34.2	31.0	26.3
	Often	46.6	45.7	47.2	48.2
	Very often	17.8	16.0	17.7	23.5
Connected ideas from your subjects / modules to your prior experiences and knowledge	Never	2.9	3.1	3.3	1.4
	Sometimes	29.4	32.7	30.6	17.2
	Often	45.4	46.7	44.9	42.7
	Very often	22.3	17.6	21.2	38.7

<b>Quantitative Reasoning</b>	Responses	All Students	Undergrad - Year 1	Undergrad - Final Yr	Postgrad taught
Reached conclusions based on your analysis of numerical information (numbers, graphs, statistics, etc.)	Never	28.1	29.4	28.8	22.7
	Sometimes	40.7	41.7	35.8	48.2
	Often	22.2	21.3	23.7	21.3
	Very often	9.0	7.6	11.7	7.8
Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.)	Never	35.9	36.3	37.0	32.5
	Sometimes	38.6	40.2	35.5	40.3
	Often	19.2	18.5	19.3	20.9
	Very often	6.3	5.0	8.1	6.3
Evaluated what others have concluded from numerical information	Never	37.7	39.4	37.1	34.1
	Sometimes	40.2	40.7	38.5	42.0
	Often	18.0	16.7	19.0	19.4
	Very often	4.2	3.2	5.4	4.4

Learning Strategies	Responses	All Students	Undergrad - Year 1	Undergrad - Final Yr	Postgrad taught
Identified key information from recommended reading materials	Never	8.4	12.2	5.9	2.6
	Sometimes	37.8	43.5	36.2	24.4
	Often	38.3	34.9	40.2	44.5
	Very often	15.5	9.4	17.7	28.5
Reviewed your notes after class	Never	9.3	8.7	11.2	7.0
	Sometimes	44.5	45.0	45.1	42.2
	Often	33.3	32.5	33.5	35.4
	Very often	12.9	13.9	10.3	15.5
Summarised what you learned in class or from course materials	Never	9.6	9.4	10.4	8.5
	Sometimes	43.1	44.8	41.5	41.8
	Often	35.0	34.2	35.5	35.9
	Very often	12.3	11.6	12.7	13.8

Collaborative Learning	Responses	All Students	Undergrad - Year 1	Undergrad - Final Yr	Postgrad taught
Asked another student to help you understand course material	Never	9.9	7.8	10.2	15.7
	Sometimes	42.4	42.9	38.6	48.9
	Often	32.1	33.1	34.0	24.8
	Very often	15.6	16.2	17.2	10.6
Explained course material to one or more students	Never	6.3	5.2	7.0	8.0
	Sometimes	43.4	44.1	38.6	51.7
	Often	35.4	36.9	37.8	25.6
	Very often	14.9	13.8	16.7	14.7
Prepared for exams by discussing or working through course material with other students	Never	16.1	14.7	13.4	26.2
	Sometimes	33.3	34.6	32.5	31.4
	Often	31.6	34.5	30.3	25.4
	Very often	19.1	16.3	23.9	17.0
Worked with other students on projects or assignments	Never	7.5	5.1	9.1	11.1
	Sometimes	27.7	28.8	22.2	36.4
	Often	34.0	38.4	31.2	26.7
	Very often	30.8	27.8	37.4	25.8

Student-Faculty Interaction	Responses	All Students	Undergrad - Year 1	Undergrad - Final Yr	Postgrad taught
Talked about career plans with academic staff	Never	56.0	63.7	49.0	48.4
	Sometimes	28.6	23.9	32.2	34.2
	Often	11.9	9.3	14.3	13.9
	Very often	3.6	3.0	4.5	3.4
Worked with academic staff on activities other than coursework (committees, student groups, etc.)	Never	68.8	70.9	67.2	66.1
	Sometimes	20.6	19.2	21.9	22.0
	Often	7.6	7.5	7.6	7.9
	Very often	3.0	2.3	3.3	4.0
Discussed course topics, ideas, or concepts with academic staff outside of class	Never	47.3	55.9	41.8	33.8
	Sometimes	35.3	30.2	39.3	41.7
	Often	13.3	10.5	14.4	18.7
	Very often	4.2	3.4	4.5	5.7
Discussed your performance with academic staff	Never	43.7	53.0	36.0	33.2
	Sometimes	39.9	33.9	45.0	46.6
	Often	13.0	9.8	15.6	16.8
	Very often	3.4	3.3	3.4	3.4

Effective Teaching Practices	Responses	All Students	Undergrad - Year 1	Undergrad - Final Yr	Postgrad taught
Clearly explained course goals and requirements	Very little	5.2	6.0	5.3	2.7
	Some	27.0	29.1	26.8	21.7
	Quite a bit	44.1	42.8	46.4	42.5
	Very much	23.7	22.1	21.5	33.1
Taught in an organised way	Very little	3.0	2.9	3.5	2.3
	Some	27.7	27.4	30.6	22.7
	Quite a bit	46.4	49.3	45.1	41.0
	Very much	22.9	20.4	20.8	34.1
Used examples or illustrations to explain difficult points	Very little	4.2	4.0	4.9	3.3
	Some	23.8	22.7	28.8	16.3
	Quite a bit	42.9	42.8	42.7	43.4
	Very much	29.1	30.5	23.5	37.0
Provided feedback on a draft or work in progress	Very little	23.7	25.0	24.7	18.1
	Some	35.1	36.4	34.4	33.0
	Quite a bit	27.5	27.4	26.8	29.3
	Very much	13.6	11.2	14.1	19.7
Provided prompt and detailed feedback on tests or completed assignments	Very little	22.1	22.6	25.2	14.1
	Some	34.7	35.4	35.7	30.7
	Quite a bit	28.3	28.9	26.9	29.9
	Very much	14.8	13.1	12.2	25.3

Quality of Interactions	Responses	All Students	Undergrad - Year 1	Undergrad - Final Yr	Postgrad taught
Students	1=Poor	1.2	1.2	1.5	0.4
	2	2.2	1.4	3.3	1.8
	3	4.0	3.9	4.0	4.4
	4	12.8	13.4	13.4	10.0
	5	22.2	24.1	19.7	22.3
	6	21.7	21.8	21.2	22.5
	7=Excellent	35.9	34.3	36.8	38.5
Academic advisors	1=Poor	3.9	2.8	5.8	3.0
	2	7.9	9.2	7.9	4.0
	3	14.9	17.8	15.0	6.1
	4	21.7	23.8	21.6	15.5
	5	22.5	23.4	22.1	20.8
	6	15.0	13.7	13.4	22.4
	7=Excellent	14.1	9.4	14.2	28.0
Academic staff	1=Poor	3.2	2.7	4.0	2.6
	2	4.9	5.5	6.1	0.7
	3	13.6	16.9	13.5	4.4
	4	19.1	20.9	19.0	14.7
	5	24.1	25.8	23.1	21.3
	6	18.8	16.7	17.7	27.1
	7=Excellent	16.4	11.5	16.6	29.2

Quality of Interactions	Responses	All Students	Undergrad - Year 1	Undergrad - Final Yr	Postgrad taught
Support services staff (career services, student activities, accommodation, etc.)	1=Poor	4.6	4.1	5.0	5.5
	2	8.0	7.7	9.4	5.4
	3	12.0	12.6	13.1	7.4
	4	19.6	20.9	18.4	18.2
	5	21.6	21.9	20.9	22.2
	6	17.6	17.2	16.9	20.4
	7=Excellent	16.6	15.5	16.2	20.8
Other administrative staff and offices (registry, finance, etc.)	1=Poor	5.9	4.4	7.9	5.5
	2	9.0	9.7	8.8	7.6
	3	12.6	12.5	14.1	9.3
	4	19.9	21.7	18.8	16.8
	5	22.2	22.5	22.4	20.9
	6	16.4	15.8	14.7	21.6
	7=Excellent	14.1	13.3	13.3	18.3

Supportive Environment	Responses	All Students	Undergrad - Year 1	Undergrad - Final Yr	Postgrad taught
Providing support to help students succeed academically	Very little	7.6	5.5	10.0	8.7
	Some	30.6	27.8	37.2	24.7
	Quite a bit	40.0	41.9	36.7	41.6
	Very much	21.8	24.9	16.1	25.0
Using learning support services (learning centre, computer centre, maths support, writing support etc.)	Very little	11.8	7.5	14.0	19.0
	Some	26.2	22.6	28.2	31.8
	Quite a bit	38.1	38.9	39.1	34.0
	Very much	23.9	30.9	18.7	15.2
Contact among students from different backgrounds (social, racial/ethnic, religious, etc.)	Very little	21.0	15.3	27.9	22.4
	Some	34.8	35.2	35.0	33.5
	Quite a bit	27.9	31.0	24.4	26.6
	Very much	16.3	18.5	12.8	17.5
Providing opportunities to be involved socially	Very little	9.7	6.1	11.7	15.9
	Some	25.7	21.7	27.5	33.2
	Quite a bit	38.0	40.3	36.9	33.7
	Very much	26.5	31.9	23.9	17.2
Providing support for your overall well-being (recreation, health care, counselling, etc.)	Very little	10.0	5.6	13.4	15.5
	Some	29.4	26.9	30.0	35.7
	Quite a bit	37.1	38.4	37.9	32.1
	Very much	23.4	29.2	18.8	16.7
Helping you manage your non-academic responsibilities (work, family, etc.)	Very little	33.9	27.4	40.1	39.1
	Some	35.5	37.6	33.6	33.6
	Quite a bit	21.4	24.6	18.5	18.4
	Very much	9.2	10.5	7.7	9.0
Attending campus activities and events (special speakers, cultural performances, sporting events, etc.)	Very little	11.5	6.8	12.8	21.9
	Some	31.6	28.6	33.4	36.2
	Quite a bit	36.2	39.5	36.7	26.1
	Very much	20.7	25.1	17.2	15.9
Attending events that address important social, economic, or political issues	Very little	15.4	9.1	20.1	23.1
	Some	34.8	31.4	38.2	37.1
	Quite a bit	33.2	38.6	28.6	27.8
	Very much	16.6	20.9	13.1	12.1

Non-indicator items	Responses	All Students	Undergrad - Year 1	Undergrad - Final Yr	Postgrad taught
Asked questions or contributed to discussions in class, tutorials, labs or online	Never	11.8	15.0	10.3	5.7
	Sometimes	47.3	51.8	46.7	35.1
	Often	27.4	24.2	29.6	32.5
	Very often	13.4	9.0	13.4	26.6
Come to class without completing readings or assignments	Never	21.8	18.8	21.6	31.3
	Sometimes	52.5	54.1	51.3	50.1
	Often	16.8	17.3	18.2	12.3
	Very often	8.9	9.7	9.0	6.2
Made a presentation in class or online	Never	16.4	16.8	14.6	18.9
	Sometimes	47.6	52.3	41.7	46.0
	Often	24.5	22.4	27.9	23.4
	Very often	11.6	8.5	15.8	11.6
Improved knowledge and skills that will contribute to your employability	Never	6.0	7.2	5.5	3.4
	Sometimes	30.7	34.3	30.5	21.0
	Often	41.5	39.6	43.1	43.7
	Very often	21.8	18.9	20.9	31.9
Explored how to apply your learning in the workplace	Never	21.1	26.5	18.9	10.0
	Sometimes	35.0	35.8	36.9	28.5
	Often	27.7	23.9	29.9	34.1
	Very often	16.2	13.8	14.3	27.4
Exercised or participated in physical fitness activities	Never	24.0	20.8	22.1	37.4
	Sometimes	28.0	28.5	28.7	25.1
	Often	21.5	22.3	21.1	20.3
	Very often	26.5	28.4	28.1	17.2
Blended academic learning with workplace experience	Never	28.1	36.8	24.9	9.4
	Sometimes	31.2	32.0	31.4	28.3
	Often	24.3	18.8	29.6	29.1
	Very often	16.4	12.4	14.1	33.1
Worked on assessments that informed you how well you are learning	Never	25.5	23.1	32.7	17.0
	Sometimes	42.1	44.0	39.5	42.5
	Often	25.2	26.0	22.5	28.5
	Very often	7.2	6.9	5.4	12.0
Memorising course material	Very little	18.9	14.4	15.0	39.7
	Some	34.2	37.9	29.8	33.4
	Quite a bit	31.2	35.1	31.8	19.2
	Very much	15.7	12.7	23.4	7.7
Work with academic staff on a research project	Have not decided	31.5	45.5	19.2	18.1
	Do not plan to do	27.4	19.8	38.1	26.2
	Plan to do	24.8	32.2	10.6	34.1
	Done or in progress	16.3	2.4	32.1	21.7
Community service or volunteer work	Have not decided	21.6	20.7	21.7	23.6
	Do not plan to do	24.1	10.6	34.3	40.8
	Plan to do	34.1	51.1	18.0	20.0
	Done or in progress	20.2	17.5	26.0	15.5
Spending significant amounts of time studying and on academic work	Very little	3.4	3.9	3.3	2.1
	Some	24.0	26.7	23.1	17.9
	Quite a bit	49.5	50.6	47.7	50.1
	Very much	23.2	18.8	25.9	29.9

Non-indicator items	Responses	All Students	Undergrad - Year 1	Undergrad - Final Yr	Postgrad taught
Writing clearly and effectively	Very little	10.7	14.9	8.0	4.7
	Some	29.9	34.1	25.5	27.5
	Quite a bit	39.7	38.7	40.5	40.8
	Very much	19.7	12.3	26.0	27.0
Speaking clearly and effectively	Very little	12.8	14.8	10.5	12.1
	Some	32.2	34.7	28.7	33.0
	Quite a bit	35.7	35.3	37.0	34.0
	Very much	19.3	15.3	23.8	20.9
Thinking critically and analytically	Very little	4.0	4.5	4.3	2.0
	Some	18.7	22.6	15.0	15.7
	Quite a bit	42.1	42.9	40.8	42.7
	Very much	35.2	30.0	39.9	39.6
Analysing numerical and statistical information	Very little	26.5	28.2	25.4	24.0
	Some	30.6	32.4	26.8	33.6
	Quite a bit	25.7	24.8	25.8	27.7
	Very much	17.2	14.5	21.9	14.7
Acquiring job- or work-related knowledge and skills	Very little	13.1	15.4	12.2	8.7
	Some	29.4	33.0	27.8	23.0
	Quite a bit	33.6	32.5	33.7	36.5
	Very much	23.9	19.1	26.3	31.8
Working effectively with others	Very little	5.8	4.5	6.0	8.8
	Some	21.7	21.7	20.8	23.7
	Quite a bit	40.9	43.1	39.5	37.7
	Very much	31.7	30.8	33.7	29.8
Solving complex real-world problems	Very little	15.5	16.7	15.8	11.7
	Some	34.4	35.6	34.2	31.4
	Quite a bit	32.0	32.1	30.7	34.6
	Very much	18.1	15.6	19.3	22.3
Being an informed and active citizen (societal / political / community)	Very little	17.0	16.8	19.0	13.5
	Some	34.3	36.9	31.3	33.2
	Quite a bit	31.0	30.6	30.1	33.8
	Very much	17.7	15.7	19.5	19.5
How would you evaluate your entire educational experience at this institution?	Poor	2.7	1.8	3.4	3.5
	Fair	14.2	14.5	16.6	8.3
	Good	53.4	55.1	53.6	48.3
	Excellent	29.7	28.6	26.4	39.9
If you could start over again, would you go to the same institution you are now attending?	Definitely no	2.1	0.7	3.2	3.4
	Probably no	10.6	9.7	13.8	6.2
	Probably yes	40.8	39.2	42.8	40.8
	Definitely yes	46.6	50.3	40.2	49.5