

THE IRISH SURVEY OF STUDENT ENGAGEMENT (ISSE)

Institution name: Institute of Art, Design & Technology

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 isseinfo@iadt.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	37.0
Reflective and Integrative Learning	33.3
Quantitative Reasoning	17.3
Learning Strategies	28.3
Collaborative Learning	32.7
Student-Faculty Interaction	18.4
Effective Teaching Practices	35.6
Quality of Interactions	40.5
Supportive Environment	28.7

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	9.4	5.3	13.2	10.7
	Some	24.0	28.8	21.9	13.6
	Quite a bit	37.8	40.1	37.3	31.1
	Very much	28.8	25.7	27.6	44.6
Analysing an idea, experience, or line of reasoning in depth by examining its parts	Very little	7.3	10.1	6.5	0.0
	Some	24.8	27.4	23.2	20.6
	Quite a bit	41.2	39.2	42.2	44.5
	Very much	26.8	23.3	28.1	34.9
Evaluating a point of view, decision, or information source	Very little	8.6	10.4	9.1	0.0
	Some	26.4	28.6	22.3	33.4
	Quite a bit	42.0	42.7	43.4	34.2
	Very much	23.0	18.2	25.2	32.4
Forming an understanding or new idea from various pieces of information	Very little	7.3	5.5	7.7	12.8
	Some	25.6	28.0	24.0	22.9
	Quite a bit	40.2	41.8	41.7	29.1
	Very much	26.8	24.8	26.6	35.2

Reflective and Integrative Learning	Responses	All Students	Undergrad - Year 1	Undergrad - Final Yr	Postgrad taught
Combined ideas from different subjects / modules when completing assignments	Never	4.0	4.2	4.4	1.8
	Sometimes	31.9	34.5	27.8	36.4
	Often	40.1	43.1	38.9	32.8
	Very often	23.9	18.2	28.9	29.0
Connected your learning to problems or issues in society	Never	18.4	22.0	17.7	6.2
	Sometimes	38.8	40.4	35.2	45.4
	Often	28.7	25.0	31.9	31.5
	Very often	14.2	12.6	15.2	16.9
Included diverse perspectives (political, religious, racial/ethnic, gender, etc.) in discussions or assignments	Never	25.3	27.6	22.3	26.9
	Sometimes	36.3	36.9	36.9	31.5
	Often	26.4	24.3	27.3	31.8
	Very often	12.0	11.2	13.5	9.8
Examined the strengths and weaknesses of your own views on a topic or issue	Never	6.0	7.3	5.8	1.2
	Sometimes	31.1	36.6	29.0	16.7
	Often	45.2	42.9	45.6	52.7
	Very often	17.7	13.2	19.5	29.4
Tried to better understand someone else's views by imagining how an issue looks from their perspective	Never	6.3	7.4	6.8	0.0
	Sometimes	34.5	33.5	33.9	41.2
	Often	41.4	41.3	41.6	40.9
	Very often	17.8	17.8	17.7	17.9
Learned something that changed the way you understand an issue or concept?	Never	1.6	1.6	1.7	1.2
	Sometimes	36.5	34.0	37.8	41.8
	Often	43.8	47.5	40.5	40.9
	Very often	18.1	16.8	20.0	16.1
Connected ideas from your subjects / modules to your prior experiences and knowledge	Never	2.6	2.5	3.0	1.2
	Sometimes	27.9	34.1	22.2	24.5
	Often	44.1	40.5	49.8	37.8
	Very often	25.4	22.9	25.1	36.6

Quantitative Reasoning	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	32.4	37.0	32.1	16.1
	Sometimes	42.8	44.6	37.1	56.1
	Often	18.8	15.2	21.6	22.0
	Very often	6.1	3.2	9.2	5.8
Used numerical information to examine a real-world problem or issue (unemployment, climate change, public health, etc.)	Never	43.4	49.5	37.0	43.2
	Sometimes	37.7	34.3	38.9	46.2
	Often	14.6	12.1	19.0	8.0
	Very often	4.3	4.1	5.1	2.6
Evaluated what others have concluded from numerical information	Never	38.4	42.4	38.0	24.9
	Sometimes	44.4	40.8	45.2	54.7
	Often	15.4	14.7	15.2	18.5
	Very often	1.8	2.0	1.6	2.0

Learning Strategies	Responses	All Students	Undergrad - Year 1	Undergrad - Final Yr	Postgrad taught
Identified key information from recommended reading materials	Never	6.1	5.2	8.2	2.0
	Sometimes	44.4	53.2	40.0	26.6
	Often	40.7	34.4	43.9	52.8
	Very often	8.9	7.3	7.8	18.7
Reviewed your notes after class	Never	9.2	8.4	10.9	5.9
	Sometimes	50.9	53.0	48.8	50.3
	Often	32.1	31.3	31.3	38.0
	Very often	7.9	7.3	9.0	5.9
Summarised what you learned in class or from course materials	Never	11.1	10.6	12.3	8.4
	Sometimes	49.0	50.1	46.4	53.9
	Often	34.6	35.4	34.7	31.0
	Very often	5.4	3.9	6.6	6.7

Collaborative Learning	Responses	All Students	Undergrad - Year 1	Undergrad - Final Yr	Postgrad taught
Asked another student to help you understand course material	Never	5.1	5.0	3.6	10.8
	Sometimes	50.4	47.0	49.6	67.0
	Often	31.1	32.8	32.6	18.5
	Very often	13.4	15.2	14.1	3.8
Explained course material to one or more students	Never	3.5	3.7	3.0	4.2
	Sometimes	38.3	39.1	34.4	49.9
	Often	37.3	36.8	37.3	39.2
	Very often	20.9	20.4	25.2	6.8
Prepared for exams by discussing or working through course material with other students	Never	20.9	21.3	20.2	21.6
	Sometimes	34.4	41.1	31.3	18.4
	Often	33.1	29.6	32.3	50.8
	Very often	11.6	8.1	16.2	9.2
Worked with other students on projects or assignments	Never	5.1	6.8	4.5	0.0
	Sometimes	32.0	34.0	31.4	25.9
	Often	32.1	28.0	33.3	43.9
	Very often	30.9	31.1	30.9	30.2

Student-Faculty Interaction	Responses	All Students	Undergrad - Year 1	Undergrad - Final Yr	Postgrad taught
Talked about career plans with academic staff	Never	40.8	53.1	26.6	46.6
	Sometimes	42.9	34.1	52.3	42.1
	Often	13.1	10.8	16.0	11.3
	Very often	3.1	2.0	5.1	0.0
Worked with academic staff on activities other than coursework (committees, student groups, etc.)	Never	57.0	59.3	53.7	60.0
	Sometimes	30.9	31.9	31.9	23.9
	Often	9.4	6.3	10.8	16.1
	Very often	2.7	2.6	3.5	0.0
Discussed course topics, ideas, or concepts with academic staff outside of class	Never	30.4	41.8	18.7	29.9
	Sometimes	43.4	38.3	49.5	40.7
	Often	20.2	14.9	23.6	27.5
	Very often	6.0	5.1	8.2	2.0
Discussed your performance with academic staff	Never	16.0	16.3	10.1	35.9
	Sometimes	46.9	49.6	46.8	37.1
	Often	27.5	25.4	31.0	22.8
	Very often	9.6	8.7	12.0	4.1

Effective Teaching Practices	Responses	All Students	Undergrad - Year 1	Undergrad - Final Yr	Postgrad taught
Clearly explained course goals and requirements	Very little	7.4	3.1	12.4	4.7
	Some	26.4	25.8	26.4	29.2
	Quite a bit	40.7	48.2	34.0	37.6
	Very much	25.5	22.9	27.3	28.5
Taught in an organised way	Very little	10.3	6.1	17.2	0.0
	Some	29.2	29.4	25.3	42.8
	Quite a bit	44.1	46.4	44.7	33.5
	Very much	16.4	18.2	12.7	23.7
Used examples or illustrations to explain difficult points	Very little	9.0	5.7	11.1	13.4
	Some	22.6	21.6	24.5	19.0
	Quite a bit	40.5	40.0	41.4	38.9
	Very much	28.0	32.6	23.1	28.7
Provided feedback on a draft or work in progress	Very little	8.3	9.4	7.1	8.2
	Some	29.5	25.7	34.1	26.7
	Quite a bit	30.7	34.0	27.4	31.0
	Very much	31.5	30.8	31.5	34.1
Provided prompt and detailed feedback on tests or completed assignments	Very little	14.4	9.9	17.3	20.4
	Some	29.6	25.3	29.8	45.2
	Quite a bit	30.8	34.5	29.3	23.0
	Very much	25.2	30.3	23.6	11.5

Quality of Interactions	Responses	All Students	Undergrad - Year 1	Undergrad - Final Yr	Postgrad taught
Students	1=Poor	3.1	3.1	3.9	0.0
	2	3.6	0.6	3.5	15.3
	3	3.5	5.7	1.1	4.4
	4	7.5	11.5	5.0	1.4
	5	17.4	14.7	21.5	12.6
	6	23.9	25.2	24.6	16.3
	7=Excellent	41.0	39.2	40.4	50.0
Academic advisors	1=Poor	5.0	5.0	6.0	1.6
	2	5.5	3.5	7.6	4.8
	3	6.3	5.9	7.7	2.4
	4	18.7	15.0	17.9	36.3
	5	25.7	29.5	21.7	26.7
	6	20.0	21.1	22.2	7.0
	7=Excellent	18.7	20.0	16.9	21.3
Academic staff	1=Poor	2.8	1.4	5.0	0.0
	2	3.6	4.1	4.1	0.0
	3	4.7	4.9	5.4	1.4
	4	11.5	10.8	12.1	11.6
	5	22.8	22.9	21.3	27.6
	6	26.5	31.0	22.2	24.8
	7=Excellent	28.2	24.9	29.8	34.6

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	6.6	4.1	8.0	11.5
	2	6.4	7.0	6.9	0.0
	3	11.0	6.3	13.8	19.6
	4	14.8	14.7	15.4	11.2
	5	22.7	26.0	22.5	5.6
	6	19.9	19.8	20.1	19.8
	7=Excellent	18.8	22.0	13.2	32.3
Other administrative staff and offices (registry, finance, etc.)	1=Poor	8.0	5.5	12.2	1.6
	2	6.3	3.7	9.2	4.7
	3	10.8	8.3	11.9	16.2
	4	16.0	19.4	13.0	14.4
	5	22.8	21.7	22.5	27.7
	6	19.0	23.4	15.1	17.6
	7=Excellent	17.1	18.0	16.0	17.9

Supportive Environment	Responses	All Students	Undergrad - Year 1	Undergrad - Final Yr	Postgrad taught
Providing support to help students succeed academically	Very little	9.0	7.9	8.5	15.0
	Some	32.0	26.0	34.8	44.5
	Quite a bit	39.7	40.1	41.2	32.6
	Very much	19.3	26.0	15.6	7.9
Using learning support services (learning centre, computer centre, maths support, writing support etc.)	Very little	16.1	12.0	18.4	22.8
	Some	30.0	20.1	33.0	55.9
	Quite a bit	35.2	42.3	33.1	16.8
	Very much	18.6	25.6	15.5	4.4
Contact among students from different backgrounds (social, racial/ethnic, religious, etc.)	Very little	22.3	15.7	25.9	33.3
	Some	33.6	34.6	32.5	33.7
	Quite a bit	32.4	32.9	34.2	23.7
	Very much	11.8	16.8	7.4	9.3
Providing opportunities to be involved socially	Very little	14.2	9.6	14.4	30.7
	Some	32.2	25.1	39.3	32.8
	Quite a bit	34.4	36.4	36.1	21.2
	Very much	19.1	29.0	10.3	15.3
Providing support for your overall well-being (recreation, health care, counselling, etc.)	Very little	15.3	11.2	17.2	23.5
	Some	31.7	24.1	37.4	39.1
	Quite a bit	32.6	37.0	31.5	20.0
	Very much	20.5	27.7	13.9	17.4
Helping you manage your non-academic responsibilities (work, family, etc.)	Very little	38.8	34.0	41.9	45.6
	Some	37.3	36.5	36.9	41.3
	Quite a bit	17.6	21.6	17.1	4.4
	Very much	6.3	7.9	4.1	8.7
Attending campus activities and events (special speakers, cultural performances, sporting events, etc.)	Very little	18.7	9.3	22.6	39.5
	Some	35.4	37.1	34.1	33.3
	Quite a bit	31.8	33.3	32.1	25.0
	Very much	14.2	20.3	11.3	2.1
Attending events that address important social, economic, or political issues	Very little	22.8	13.2	27.2	42.1
	Some	32.5	31.6	35.8	24.0
	Quite a bit	28.0	34.5	27.6	5.6
	Very much	16.7	20.7	9.4	28.3

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	3.5	5.2	2.7	0.0
	Sometimes	37.3	42.2	39.1	10.7
	Often	35.6	38.0	29.8	47.0
	Very often	23.6	14.7	28.4	42.3
Come to class without completing readings or assignments	Never	29.5	21.0	33.8	47.7
	Sometimes	52.3	61.6	44.0	45.7
	Often	13.7	11.4	18.1	6.6
	Very often	4.5	6.0	4.1	0.0
Made a presentation in class or online	Never	4.5	7.8	2.1	0.0
	Sometimes	43.0	54.4	24.5	64.4
	Often	32.0	26.2	41.9	19.7
	Very often	20.5	11.7	31.5	15.9
Improved knowledge and skills that will contribute to your employability	Never	4.9	6.7	2.8	6.1
	Sometimes	25.6	29.9	24.1	15.4
	Often	47.5	44.2	49.7	52.3
	Very often	21.9	19.3	23.3	26.3
Explored how to apply your learning in the workplace	Never	16.8	18.5	17.3	9.1
	Sometimes	37.0	38.2	40.1	21.8
	Often	35.0	34.7	31.0	50.6
	Very often	11.1	8.6	11.6	18.5
Exercised or participated in physical fitness activities	Never	45.4	48.1	38.3	60.8
	Sometimes	23.0	25.8	21.5	17.9
	Often	21.0	17.6	25.2	18.7
	Very often	10.6	8.5	15.0	2.6
Blended academic learning with workplace experience	Never	27.7	33.5	21.5	28.7
	Sometimes	37.1	37.4	40.7	22.8
	Often	26.1	25.5	23.3	38.6
	Very often	9.1	3.6	14.5	9.9
Worked on assessments that informed you how well you are learning	Never	21.1	18.3	25.6	15.5
	Sometimes	42.2	39.7	42.4	50.9
	Often	26.9	29.6	23.9	27.8
	Very often	9.7	12.4	8.1	5.8
Memorising course material	Very little	31.8	23.6	28.5	75.2
	Some	42.2	47.8	41.2	24.8
	Quite a bit	19.6	21.8	22.7	0.0
	Very much	6.4	6.9	7.7	0.0
Work with academic staff on a research project	Have not decided	29.0	37.2	25.5	12.0
	Do not plan to do	24.6	11.9	34.9	33.3
	Plan to do	30.4	46.7	13.8	31.4
	Done or in progress	16.0	4.2	25.8	23.3
Community service or volunteer work	Have not decided	29.5	31.3	28.4	26.8
	Do not plan to do	25.1	9.4	37.8	37.3
	Plan to do	27.3	41.3	12.6	28.9
	Done or in progress	18.1	17.9	21.2	7.0
Spending significant amounts of time studying and on academic work	Very little	11.0	13.4	10.0	5.6
	Some	37.5	44.9	32.8	27.3
	Quite a bit	35.1	31.9	35.4	45.6
	Very much	16.4	9.7	21.8	21.6

Non-indicator items	Responses	All Students	Undergrad - Year 1	Undergrad - Final Yr	Postgrad taught
Writing clearly and effectively	Very little	14.1	15.6	12.7	13.9
	Some	34.6	40.7	29.1	31.9
	Quite a bit	33.1	30.1	36.7	31.6
	Very much	18.1	13.7	21.4	22.7
Speaking clearly and effectively	Very little	15.3	19.3	7.5	28.7
	Some	35.1	36.9	33.1	35.8
	Quite a bit	33.9	33.5	36.8	24.5
	Very much	15.7	10.2	22.6	11.0
Thinking critically and analytically	Very little	3.7	4.9	3.0	2.0
	Some	20.8	17.6	21.7	29.1
	Quite a bit	42.3	50.4	35.5	36.5
	Very much	33.2	27.0	39.7	32.4
Analysing numerical and statistical information	Very little	28.6	28.8	33.7	9.7
	Some	32.4	33.7	27.1	47.0
	Quite a bit	23.2	24.9	22.9	18.4
	Very much	15.7	12.6	16.3	24.9
Acquiring job- or work-related knowledge and skills	Very little	13.2	15.5	13.0	5.5
	Some	31.4	33.7	30.3	27.4
	Quite a bit	35.0	30.1	36.2	48.8
	Very much	20.3	20.7	20.5	18.2
Working effectively with others	Very little	4.0	5.5	3.0	2.1
	Some	24.6	23.7	24.4	28.3
	Quite a bit	40.0	39.7	37.9	48.5
	Very much	31.5	31.1	34.7	21.2
Solving complex real-world problems	Very little	20.3	20.9	19.2	22.4
	Some	33.4	34.3	30.7	40.3
	Quite a bit	30.4	31.9	30.9	23.1
	Very much	15.8	13.0	19.2	14.2
Being an informed and active citizen (societal / political / community)	Very little	26.6	23.8	24.4	44.9
	Some	35.8	41.6	31.7	29.6
	Quite a bit	27.3	26.8	29.4	21.5
	Very much	10.2	7.7	14.5	4.1
How would you evaluate your entire educational experience at this institution?	Poor	5.2	3.0	8.8	0.0
	Fair	16.4	10.8	19.3	26.7
	Good	46.1	50.9	42.8	40.7
	Excellent	32.3	35.3	29.1	32.6
If you could start over again, would you go to the same institution you are now attending?	Definitely no	6.1	2.4	8.5	10.9
	Probably no	11.2	7.1	16.9	5.8
	Probably yes	40.2	44.9	38.0	30.6
	Definitely yes	42.5	45.5	36.6	52.8