

Key Facts and Figures



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Key Facts and Figures HIGHER EDUCATION 2016/17

NEW ENTRANTS

Full-Time Undergraduate New Entrants









increase in full-time undergraduate new entrants since 2012/13.



79% of new entrants went into an Honours Bachelor Degree programme.



The most popular fields of study were 'Arts & Humanities', and 'Business, Administration & Law'

ENROLMENTS















REMOTE





Four out of five students enrolled in full-time programmes and of these, 87% are undergraduate

and 13% are postgraduate.

Full-time undergraduates increased by 10% in the last five years.

GRADUATES

FULL-TIME PART-TIME



69,633 education institutions



18% of Honours Bachelor Degree graduates got a first-class qualification.



43% came from 'Arts & Humanities' 'Social Sciences, Journalism & Information' and 'Business, Administration & Law'.



24% came from 'Natural Sciences. Mathematics & Statistics', Information & Communication Technologies' & 'Engineering, Manufacturing and Construction'.

48,769 Undergraduates | 20,864 Postgraduates

RESEARCH







Almost 9 in 10 research students are studying in universities.



6.806 **Full-time Doctorate** programmes

1,156 Full-time Research Master's programmes

A decrease of 1% in all full-time Research Postgraduates since 2012/13.

PARTICIPATION



2016/17 MATURE NEW UNDERGRADUATE **ENTRANTS**



9% of full-time undergraduate new entrants were mature (23 years of age or over on entry to higher education), while 87% of part-time undergraduate new entrants were mature.

This compares with 14% and 88% in 2011/12.



IOT SECTOR

from the target group of non-manual, semi- and unskilled.

of new entrants came from the employer/professional socio-economic groups.

of the new entrants indicated that they have a disability

of these indicated that they require support for their disability (4.4% of new entrants)

INTERNATIONAL PARTICIPATION

30% NORTH AMERICA

UNIVERSITY SECTOR

20% EU

9% REST OF WORLD

% of full-time nternational students

FINANCES



The higher education sector takes in **€2.4bn** annually and spends €1.7bn every year on pay costs.



Almost 16,000 (or 7% of) students pay a non-EU fee every year.

STAFFING





Non-

Academic







over the last five years





6,680 No. research and specialist staff







Foreword

by Dr Graham Love, Chief Executive, Higher Education Authority

Key Facts and Figures (2016/17) is thirteenth in the series of annual reports from the HEA's Statistics Unit. This year's document provides an overview of data from the Irish higher education system highlighting key trends in relation to the following:

- New Entrants
- Enrolments
- Graduates
- Research
- Participation
- Staffing
- Finances

Overall, enrolments to the higher education system continue to increase, with over 225,000 full-time, part-time and remote students enrolled in HEA funded institutions in 2016/17. This represents an increase of 1% on the previous year. The number of full-time new entrants to undergraduate higher education now exceeds 43,000, a figure that is 5% higher than five years ago, thus reflecting a continuing demand for higher education in Ireland. There are 9,800 students engaged in full-time and part-time postgraduate research in HEA-funded institutions, a figure which has increased by 6% since 2013/14 following four years of decline. Furthermore, there were almost 70,000 graduates of higher education institutions in 2016, of which 49,000 were undergraduates and 21,000 were postgraduates. This represents an increase of 8% on the previous year.

A range of key trends over the last five years are presented in this publication and are intended as a convenient reference document for higher education institutions, government departments and those with an interest in higher education. Further student statistics for 2016/17 are available on the HEA website @ http://hea.ie/statistics-archive/.

The HEA wishes to thank the participating higher education institutions for their on-going cooperation in providing such important data.

Dr Graham Love

Chief Executive January 2018

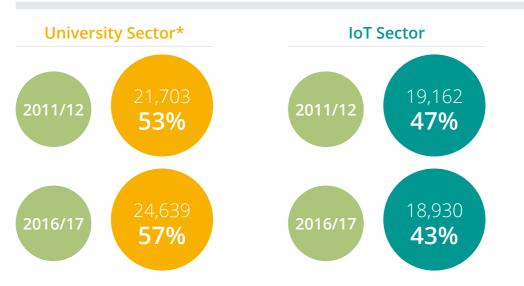
New Entrants

Note: Totals may not always equal 100% due to rounding.

Full-time Undergraduate New Entrant Gender Trends, 2011/12 to 2016/17

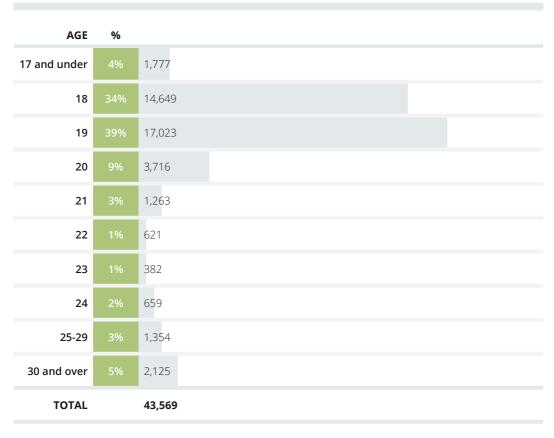


Change in Full-time Undergraduate New Entrants in the University and IoT Sector, 2011/12 to 2016/17

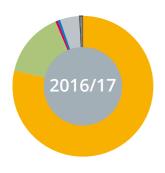


Please note that the 'University Sector' also includes four 'Colleges' as outlined in Appendix 1

Age Distribution of Full-time Undergraduate New Entrants, 2016/17



Full-time Undergraduate New Entrants by Level, 2016/17



	2016/17
Honours Bachelor Degree (L8)	34,349
Ordinary Degree (L7)	6,494
Diploma (L7)	285
Certificate (L6)	245
Higher Certificate (L6)	1,867
Occasional*	32
Access	2
Foundation	295
TOTAL	43,569

^{*} Occasional includes Occasional, Postgraduate Qualifier (Undergraduate) and Professional Training Qualification (Undergraduate).

Full-time Undergraduate New Entrants by Field of Study, 2016/17



Arts and Humanities

19% (9,023)



Social Science, Journalism & Information

5% (2,033)



Education

4% (1,692)



Generic Programmes and Qualifications

1% (343)



Natural Sciences, Mathematics & Statistics

11% (4,772)



Business, Administration

& Law

19% (8,056)



Agriculture, Forestry, Fisheries & Veterinary

2% (798)

Engineering,

Manufacturing

& Construction

(4,955)



Services

<mark>6%</mark> (2,456)



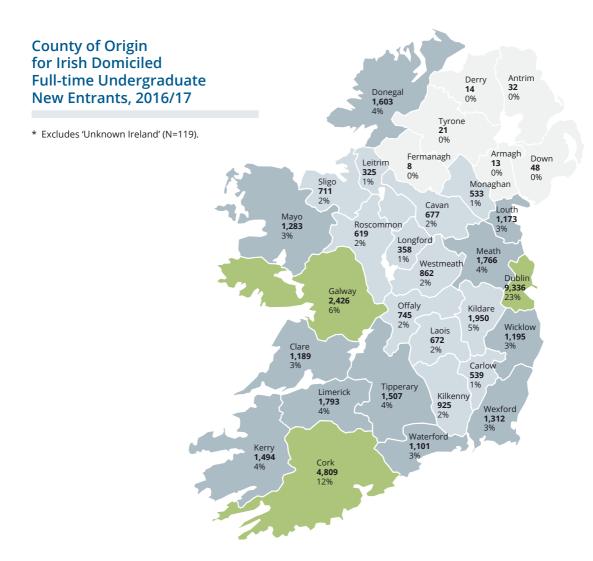
Health & Welfare

14% (6,364)

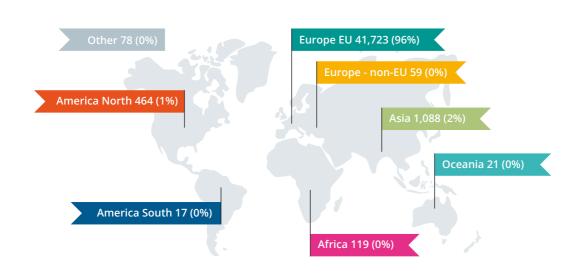


Information & Communication Technologies (ICTs)

7% (3,077)

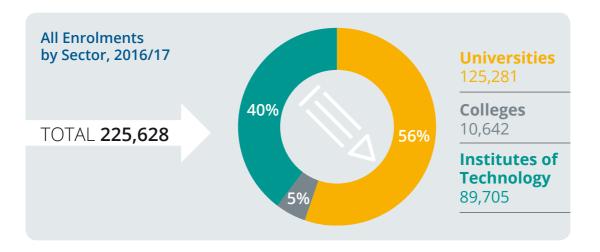


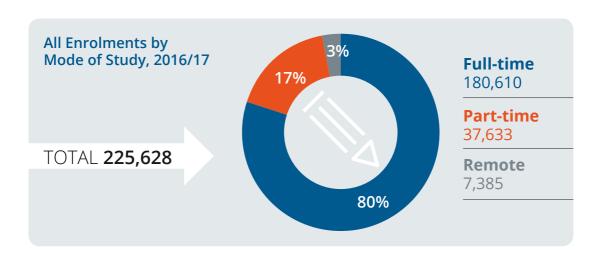
Domiciliary of Origin of Full-time Undergraduate New Entrants, 2016/17

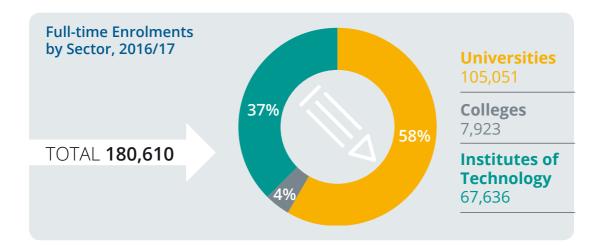


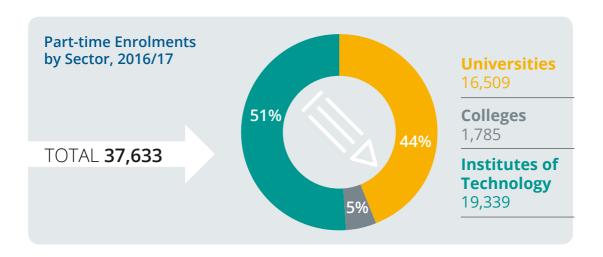
Enrolments

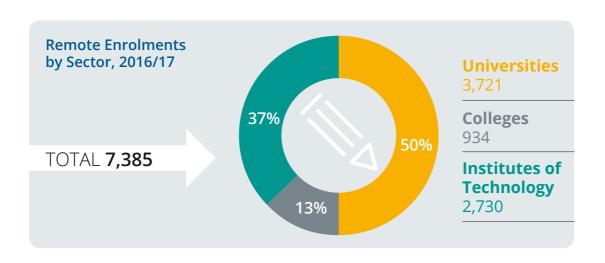
Note: This section excludes FETAC courses in the Institutes of Technology.











Undergraduate by Programme Type, 2016/17

Undergraduate	Number	% of UG FT Enrolments
Honours Bachelor Degree	128,694	82%
Ordinary Degree	19,912	13%
Diploma	574	0%
Certificate	334	0%
Higher Certificate	3,805	2%
Occasional*	3,764	2%
Access	128	0%
Foundation	307	0%
Undergraduate Total	157,518	100%

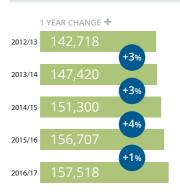
^{*} Occasional includes Occasional (Undergraduate), Postgraduate Qualifier (Undergraduate) and Professional Training Qualification (Undergraduate).

Undergraduate by Age, 2016/17

Age	Number	% of UG FT Enrolments
17 and under	1,802	1%
18	16,507	10%
19	32,255	20%
20	32,972	21%
21	27,122	17%
22	16,022	10%
23	6,934	4%
24	4,048	3%
25-29	9,493	6%
30 and over	10,342	7%
Undergraduate		
Total	157,497	100%

^{*} Excludes 'Unknown' (N=21).

Undergraduate Trend, 2012/13 to 2016/17



Undergraduate by Gender, 2012/13



Undergraduate by Gender, 2016/17



Undergraduate by Discipline and Sector, 2016/17

	UNIVER	RSITIES	COLL	EGES	lo ⁻	Гs	TOT.	AL
Generic Programmes and Qualifications	625	1%	20	0%	347	1%	992	1%
Education	3,524	4%	2,654	38%	278	0%	6,456	4%
Arts and Humanities	20,316	24%	1,748	25%	7,358	11%	29,422	19%
Social Sciences, Journalism and Information	6,762	8%	0	0%	1,082	2%	7,844	5%
Business, Administration and Law	15,667	18%	0	0%	13,580	21%	29,247	19%
Natural Sciences, Mathematics and Statistics	12,133	14%	0	0%	5,307	8%	17,440	11%
Information and Communication Technologies (ICT	TS) 3,883	4%	0	0%	6,688	10%	10,571	7%
Engineering, Manufacturing and Construction	6,862	8%	40	1%	10,276	16%	17,178	11%
Agriculture, Forestry, Fisheries and Veterinary	1,694	2%	0	0%	1,606	3%	3,300	2%
Health and Welfare	14,602	17%	2,498	36%	9,812	15%	26,912	17%
Services	296	0%	0	0%	7,860	12%	8,156	5%
Total	86,364	100%	6,960	100%	64,194	100%	157,518	100%

Postgraduate by Programme Type, 2016/17

Postgraduate	Number	% of PG FT Enrolments
Doctorate	6,806	29%
Master's (Research)	1,156	5%
Master's (Taught)	12,677	55%
Postgraduate Diploma	896	4%
Higher Diploma	1,251	5%
Postgraduate Certificate	38	0%
Postgraduate Occasional	268	1%
Postgraduate Total	23,092	100%

 ^{*} Occasional includes Occasional (Postgraduate) and Professional Training Qualification (Postgraduate).
 & Professional Training Qualification (Postgraduate).

Postgraduate by Age, 2016/17

Age	Number	% of PG FT Enrolments
17 and under	1	0%
18	3	0%
19	15	0%
20	98	0%
21	865	4%
22	2,517	11%
23	2,988	13%
24	2,417	10%
25-29	6,915	30%
30 and over	7,260	31%
Postgraduate	23,079	100%
Total		

^{*} Excludes 'Unknown' (N=13)

Postgraduate Trend 2012/13 to 2016/17



Postgraduate by Gender, 2012/13



Postgraduate by Gender, 2016/17



Postgraduate by Discipline and Sector, 2016/17

	UNIVER	RSITIES	COLL	EGES	lo	Гs	ТОТ	AL
Generic Programmes and Qualifications	13	0%	0	0%	3	0%	16	0%
Education	2,289	12%	345	36%	143	4%	2,777	12%
Arts and Humanities	1,961	10%	207	21%	446	13%	2,614	11%
Social Sciences, Journalism and Information	2,184	12%	17	2%	74	2%	2,275	10%
Business, Administration and Law	3,393	18%	0	0%	938	27%	4,331	19%
Natural Sciences, Mathematics and Statistics	2,274	12%	0	0%	455	13%	2,729	12%
Information and Communication Technologies (ICTS)	1,222	7%	14	1%	521	15%	1,757	8%
Engineering, Manufacturing and Construction	1,776	10%	0	0%	391	11%	2,167	9%
Agriculture, Forestry, Fisheries and Veterinary	204	1%	0	0%	0	0%	204	1%
Health and Welfare	3,274	18%	380	39%	252	7%	3,906	17%
Services	97	1%	0	0%	219	6%	316	1%
Total	18,687	100%	963	100%	3,442	100%	23,092	100%

PART-TIME ENROLMENTS 2016/17: UNDERGRADUATE

Undergraduate by Programme Type, 2016/17

Undergraduate	Number	% of UG PT Enrolments
Honours Bachelor Degree	3,914	18%
Ordinary Degree	3,252	15%
Diploma	2,757	13%
Certificate	6,271	29%
Higher Certificate	2,164	10%
Occasional*	3,329	15%
Access	94	0%
Foundation	207	1%
Undergraduate Total	21,988	100%

^{*} Occasional includes Occasional (Undergraduate), Postgraduate Qualifier (Undergraduate) and Professional Training Qualification (Undergraduate).

Undergraduate by Age, 2016/17

Number	% of UG PT Enrolments
194	1%
147	1%
293	1%
365	2%
491	2%
483	2%
543	2%
661	3%
3,504	16%
15,164	69%
21,845	100%
	194 147 293 365 491 483 543 661 3,504 15,164

^{*} Excludes 'Unknown' (N=143).

Undergraduate Trend, 2012/13 to 2016/17



Undergraduate by Gender, 2012/13



Undergraduate by Gender, 2016/17



Undergraduate by Discipline and Sector, 2016/17

	UNIVER	SITIES	COLL	EGES	lo ⁻	Ts	ТОТ	AL
Generic Programmes and Qualifications	497	8%	103	23%	334	2%	934	4%
Education	852	14%	82	18%	270	2%	1,204	5%
Arts and Humanities	1,016	17%	184	41%	1,029	7%	2,229	10%
Social Sciences, Journalism and Information	636	10%	0	0%	206	1%	842	4%
Business, Administration and Law	846	14%	1	0%	4,500	29%	5,347	24%
Natural Sciences, Mathematics and Statistics	198	3%	0	0%	1,128	7%	1,326	6%
Information and Communication Technologies (ICTS)	92	2%	0	0%	1,040	7%	1,132	5%
Engineering, Manufacturing and Construction	161	3%	1	0%	3,531	23%	3,693	17%
Agriculture, Forestry, Fisheries and Veterinary	19	0%	0	0%	35	0%	54	0%
Health and Welfare	1,447	24%	79	18%	1,829	12%	3,355	15%
Services	323	5%	0	0%	1,549	10%	1,872	9%
Total	6,087	100%	450	100%	15,451	100%	21,988	100%

Postgraduate by Programme Type, 2016/17

Postgraduate	Number	% of PG PT Enrolments
Doctorate	1,551	10%
Master's (Research)	289	2%
Master's (Taught)	7,742	49%
Postgraduate Diploma	2,424	15%
Higher Diploma	860	5%
Postgraduate Certificate	1,997	13%
Postgraduate Occasional	782	5%
Postgraduate Total	15,645	100%

^{*} Postgraduate Occasional includes Occasional (Postgraduate) & Professional Training Qualification (Postgraduate).

Postgraduate by Age, 2016/17

Age	Number	% of PG PT Enrolments
21 and under	71	0%
22	135	1%
23	271	2%
24	410	3%
25-29	2,858	18%
30 and over	11,847	76%
Postgraduate Total	15,592	100%

^{*} Excludes 'Unknown' (N=53).

Postgraduate Trend, 2012/13 to 2016/17



Postgraduate by Gender, 2012/13



Postgraduate by Gender, 2016/17



Postgraduate by Discipline and Sector, 2016/17

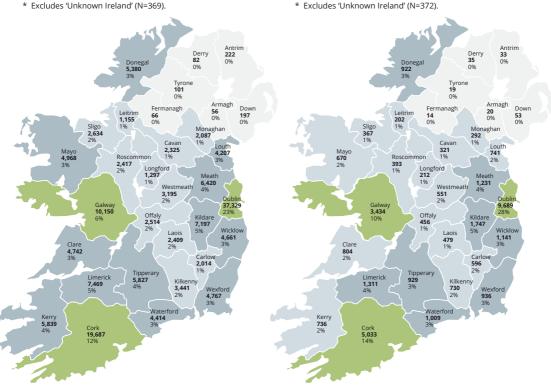
	UNIVER	RSITIES	COLL	EGES	lo ⁻	Гs	TOT	AL
Generic Programmes and Qualifications	108	1%	16	1%	33	1%	157	1%
Education	2,170	21%	280	21%	436	11%	2,886	18%
Arts and Humanities	625	6%	61	5%	233	6%	919	6%
Social Sciences, Journalism and Information	995	10%	0	0%	212	5%	1,207	8%
Business, Administration and Law	2,662	26%	36	3%	1,020	26%	3,718	24%
Natural Sciences, Mathematics and Statistics	266	3%	0	0%	188	5%	454	3%
Information and Communication Technologies (ICTS)	706	7%	1	0%	663	17%	1,370	9%
Engineering, Manufacturing and Construction	391	4%	0	0%	725	19%	1,116	7%
Agriculture, Forestry, Fisheries and Veterinary	104	1%	0	0%	0	0%	104	1%
Health and Welfare	2,189	21%	941	70%	240	6%	3,370	22%
Services	206	2%	0	0%	138	4%	344	2%
Total	10,422	100%	1,335	100%	3,888	100%	15,645	100%

Irish Domiciled Full-time

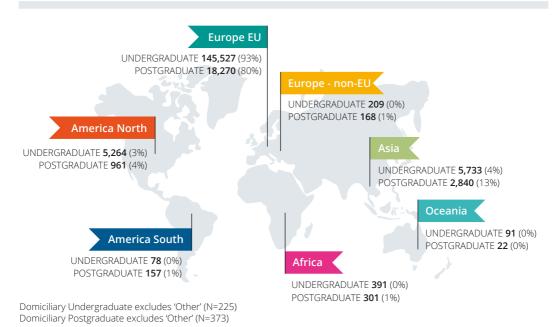
Enrolments by County, 2016/17

Irish Domiciled Part-time Enrolments by County, 2016/17





Full-time Enrolments by Domiciliary of Origin, 2016/17

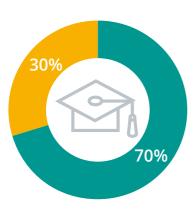


Graduates

2016 Graduates

Undergraduate 48,769

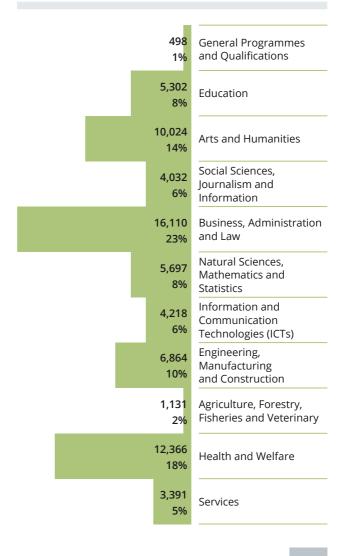
Postgraduate 20,864



TOTAL **69,633***

* The increase in graduate numbers from last year may, in part, be due to changes to Teacher Training Programmes. At undergraduate level, the 3-year Bachelor of Education for Primary Level Teaching changed to 4 years in 2012/13. Furthermore, at postgraduate level, the 1-year Professional Diploma in Education was replaced by a 2-year Professional Master of Education in 2014/15, thus resulting in a sharp decline in postgraduate ITE graduates in 2015.

All Levels Awarded in 2016 by Field of Study



Graduate Trend % Change 2011 to 2016



Agriculture, Forestry, Fisheries & Veterinary

+41%



Generic Programmes and Qualifications

+16%



Engineering, Manufacturing & Construction

-4%



Arts and Humanities

+14%



Health & Welfare

+26%



Education

+9%



Business, Administration & Law, Social Science, Journalism & Information

+13%



Services

+7%



Information & Communication Technologies, Natural Sciences, Mathematics & Construction

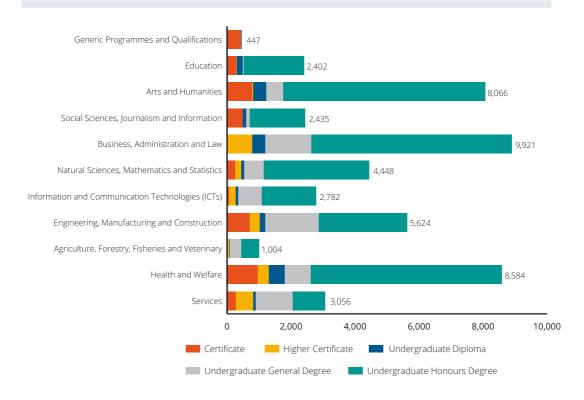
+39%

TOTAL
% CHANGE IN GRADUATE NUMBERS +16%

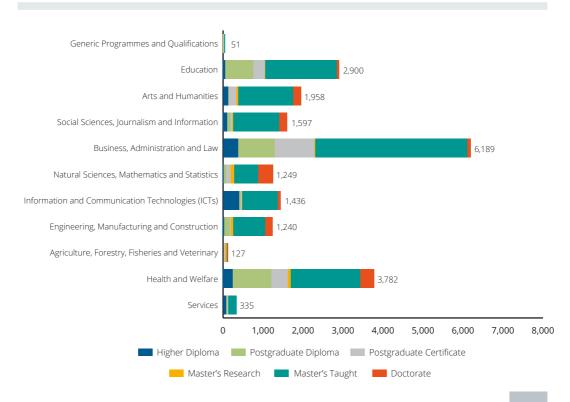
Honours Bachelor Degrees Awarded in 2016 by Class of Award



Undergraduate Qualifications Awarded in 2016 by Field of Study (All Modes)



Postgraduate Qualifications Awarded in 2016 by Field of Study (All Modes)



Research

Research Enrolments by Gender, 2016/17



Postgraduate Doctorate Solve the s

Part-Time Research



Full-Time Postgraduate Research Enrolment Trends, 2011/12 to 2016/17

FULL-TIME RESEARCH POSTGRADUATE	11/12	12/13	13/14	14/15	15/16	16/17
Doctorate	7,684	6,953	6,645	6,800	6,928	6,806
Master's Degree Research	1,190	1,110	1,082	1,145	1,115	1,156
Total Full-time	8,874	8,063	7,727	7,945	8,043	7,962

Part-Time Postgraduate Research Enrolment Trends, 2011/12 to 2016/17

PART-TIME RESEARCH POSTGRADUATE	11/12	12/13	13/14	14/15	15/16	16/17
Doctorate	1,142	1,210	1,253	1,358	1,440	1,551
Master's Degree Research	351	292	300	303	290	289
Total Part-Time	1,493	1,502	1,553	1,661	1,730	1,840

Research Enrolments by Gender, 2016/17

	Male	Female	Total
FULL-TIME RESEARCH POSTGRADUAT	E		
Doctorate	3,350	3,456	6,806
Master's Degree Research	646	510	1,156
PART-TIME RESEARCH POSTGRADUAT	E		
Doctorate	700	851	1,551
Master's Degree Research	161	128	289
Overall Total	4,857	4,945	9,802

56%

Age Distribution of Full-time Research Enrolments, 2016/17

Age	Male	Female	Total	as a % of Total
21 and under	19	12	31	0%
22	125	110	235	3%
23	236	231	467	6%
24	338	296	634	8%
25-29	1,575	1,538	3,113	39%
30 and over	1,703	1,779	3,482	44%
Total	3,996	3,966	7,962	100%

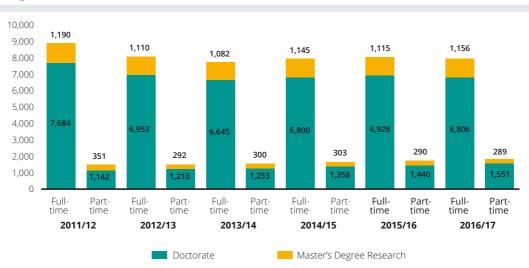
Age Distribution of Part-time Research Enrolments, 2016/17

Age	Male	Female	Total	as a % of Total
23 and under	7	6	13	0%
24	5	5	10	1%
25-29	84	90	174	9%
30 and over	765	876	1,641	89%
Unknown	0	2	2	0%
Total	861	979	1,840	100%

Research Enrolments by Sector, 2016/17

	University Sector	Institute of Technology Sector	Total
FULL-TIME	6,817	1,145	7,962
Master's Research	638	518	1,156
Doctorate	6,179	627	6,806
PART-TIME	1,492	348	1,840
Master's Research	178	111	289
Doctorate	1,314	237	1,551
Total	8,309	1,493	9,802

Full-time and Part-time Doctorate and Master's Degree Research Enrolments, 2011/12 to 2016/17



Full-time Research Enrolments by Discipline and Sector, 2016/17

	U	niversity Sector		titute of hnology Sector		Total
Education	252	4%	12	1%	264	3%
Arts and Humanities	808	12%	166	14%	974	12%
Social Sciences, Journalism and Information	826	12%	24	2%	850	11%
Business, Administration and Law	438	6%	130	11%	568	7%
Natural Sciences, Mathematics and Statistics	1,636	24%	385	34%	2,021	25%
Information and Communication Technologies (ICTs)	350	5%	109	10%	459	6%
Engineering, Manufacturing and Construction	966	14%	237	21%	1,203	15%
Agriculture, Forestry, Fisheries and Veterinary	202	3%	0	0%	202	3%
Health and Welfare	1,339	20%	20	2%	1,359	17%
Services	0	0%	62	5%	62	1%
Total	6,817	100%	1,145	100%	7,962	100%

Part-time Research Enrolments by Discipline and Sector, 2016/17

	Un	iversity Sector	Institute of Technology Sector		Total	
Education	282	19%	1	0%	283	15%
Arts and Humanities	145	10%	55	16%	200	11%
Social Sciences, Journalism and Information	233	16%	14	4%	247	13%
Business, Administration and Law	201	13%	76	22%	277	15%
Natural Sciences, Mathematics and Statistics	93	6%	73	21%	166	9%
Information and Communication Technologies (ICTs)	55	4%	35	10%	90	5%
Engineering, Manufacturing and Construction	113	8%	78	22%	191	10%
Agriculture, Forestry, Fisheries and Veterinary	20	1%	0	0%	20	1%
Health and Welfare	350	23%	11	3%	361	20%
Services	0	0%	5	1%	5	0%
Total	1,492	100%	348	100%	1,840	100%

Participation

Equal Access Survey

The Equal Access Survey is a voluntary survey which collects information on the social, economic and ethnic background of new students who enter higher education for the first time. The survey commenced in 2007 and this annual collection is managed jointly by the National Office for Equity to Higher Education and the Statistics Unit of the HEA.

Equal access data has been used:

- From 2010 onwards to advise on the allocation of the Student Assistance Fund to each higher education institution for the support of students in financial need;
- ➤ Since 2011 to implement the access element of the annual HEA recurrent grant allocation model for higher education institutions to support the provision of access and lifelong learning initiatives.

It should be noted the figures in this section represent full-time new entrants to year 1 of Undergraduate Certificate, Higher Certificate, Undergraduate Diploma, Ordinary and Honours Bachelor Degree programmes. The new entrant figures in other selected sections of this report also contain figures for students studying occasional programmes (as well as exam only students) who are excluded in this section when referring to new entrants. While the National College of Ireland (NCI) carry out the Equal Access Survey, they are a non-HEA funded institution and are therefore excluded from the analysis. Furthermore, it is important to note that Mater Dei and St Patrick's College have amalgamated into Dublin City University (DCU), while the Royal College of Surgeons in Ireland (RCSI) do not conduct this survey.

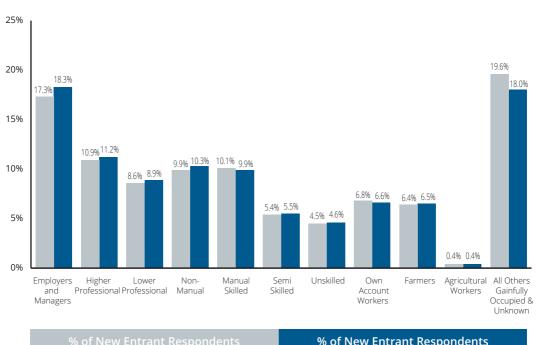
Response rates to the Equal Access Survey by institution are given in Appendix 2.

Response Rates by Sector & Selected Equal Access Survey Question, 2016/17

	New Entrants, 2016/17	Response to Equal Access Survey, 2016/17	% New Entrants who responded to Socio-Economic Group Questions*	who responded
Universities	24,179	84%	78%	82%
Institutes of Technology	18,672	65%	58%	47%
Total	42,851	76%	69%	67%

Note: Excludes Royal College of Surgeons and National College of Ireland.

Socio-Economic Group of Respondents, 2015/16 and 2016/17



% of New Entrant Respondents Socio-Economic Group, 2015/16

% of New Entrant Respondents Socio-Economic Group, 2016/17

^{*} including gainfully employed & unknown.

Socio-Economic Group by Sector, 2015/16 and 2016/17

	Unive	rsities	Institutes of Technology		
	2015/16	2016/17	2015/16*	2016/17	
Employers and Managers	19.4%	19.5%	14.4%	16.1%	
Higher Professional	14.7%	14.2%	5.5%	6.0%	
Lower Professional	10.1%	10.0%	6.6%	6.9%	
Non-Manual	9.7%	10.0%	10.3%	10.7%	
Manual Skilled	8.4%	8.3%	12.5%	12.6%	
Semi-Skilled	4.3%	4.5%	7.1%	7.3%	
Unskilled	3.6%	3.6%	5.9%	6.4%	
Own Account Workers	6.5%	6.3%	7.2%	7.1%	
Farmers	6.8%	6.7%	5.9%	6.2%	
Agricultural Workers	0.2%	0.3%	0.6%	0.5%	
All Others Gainfully Occupied, and Unknown	16.3%	16.7%	24.2%	20.2%	

^{*} Note: 2015/16 figures included NCI.

Respondents with a Disability, 2016/17

Type of Disability	% of Respondents	% of New Entrants
Blindness, Deafness, Severe Vision or Hearing Impairment	5.0%	0.5%
Physical Condition	8.0%	0.8%
Specific Learning Difficulty	48.3%	5.0%
Psych./Emotional Condition	31.2%	3.2%
Other, incl. Chronic Illness	19.8%	2.0%

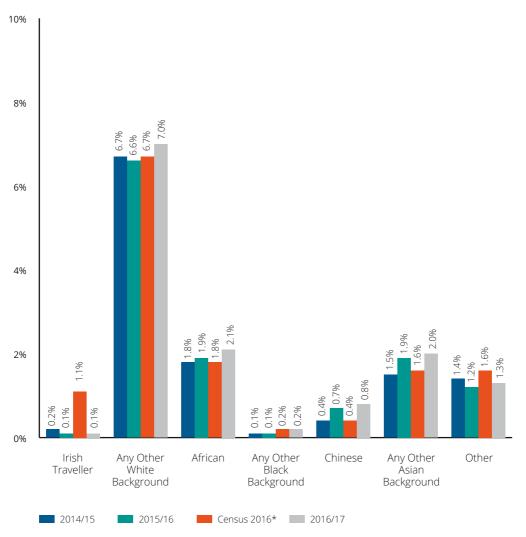
Proportion of Respondents with a Disability, 2016/17

% of Total New Entrants with a Disability	10.3%
% of Total Respondents to Equal Access survey with a Disability	13.6%
% of New Entrants Requiring Support	4.4%
% of Respondents with a Disability Requiring Support	43.2%

Ethnic Group of Respondents, 2016/17

	Universities	Institutes of Technology	All Institutions
Irish	87.8%	83.8%	86.6%
Irish Traveller	0.1%	0.2%	0.1%
Any Other White Background	6.5%	8.1%	7.0%
African	1.4%	3.6%	2.1%
Any Other Black Background	0.2%	0.3%	0.2%
Chinese	1.0%	0.3%	0.8%
Any Other Asian Background	1.7%	2.6%	2.0%
Other	1.3%	1.1%	1.3%
Total	100%	100%	100%

Ethnic Group of Respondents, 2016/17, 2015/16, 2014/15 & Census 2016



^{*} Census 2016 data taken from 15-19 year age group by ethnic group

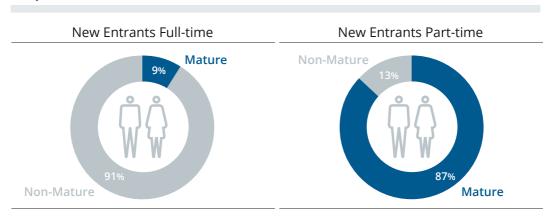
Mature New Entrants

The following analysis outlines the trends in mature student participation in Irish higher education over recent years and presents a demographic profile of this group.

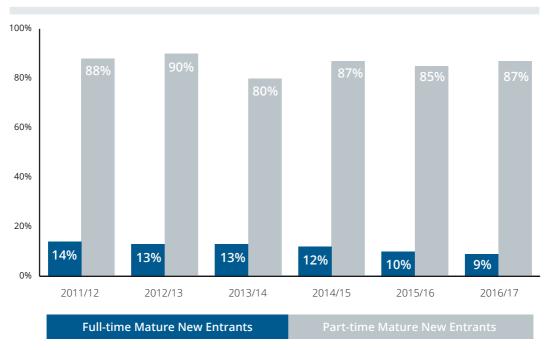
A mature new entrant is defined as a student who was 23 or over on the 1 January of the year of entry to the higher education institution.

In this analysis, we have included new entrants for year one of Undergraduate Certificate/ Higher Certificate, Diploma, Ordinary and Honours Bachelor Degree programmes. It should be noted that the figures in this section exclude data from the National College of Ireland (NCI) and the Royal College of Surgeons in Ireland (RCSI).

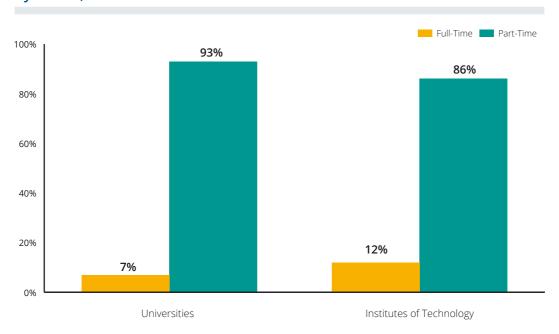
Proportion of Mature and Non-Mature New Entrants, 2016/17



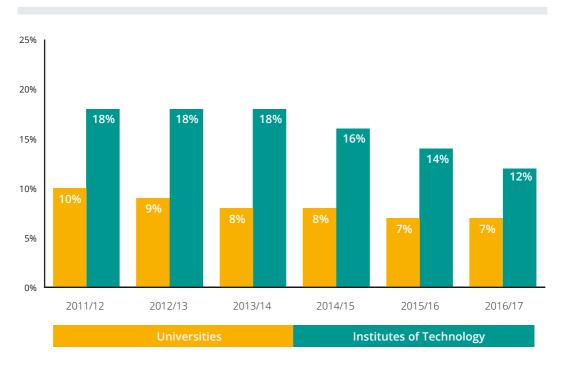
Full-time and Part-time Mature New Entrants as a % of all New Entrants, 2011/12 to 2016/17



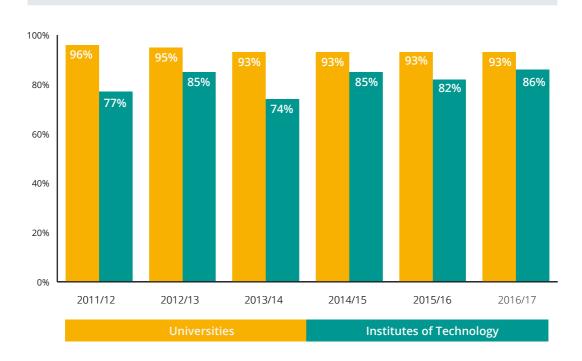
Full- and Part-time Mature New Entrants as a % of all New Entrants by Sector, 2016/17



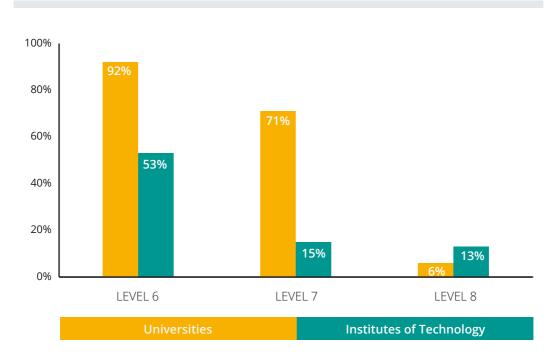
Trends in Full-time Mature New Entrants as a % of all New Entrants, 2011/12 to 2016/17



Trends in Part-time Mature New Entrants as a % of all New Entrants, 2011/12 to 2016/17

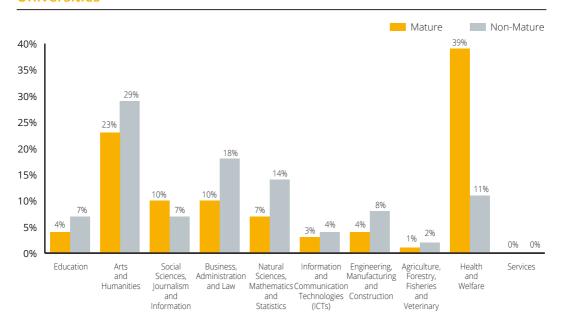


Proportion of Full- and Part-time Mature New Entrants by Level and Sector, 2016/17

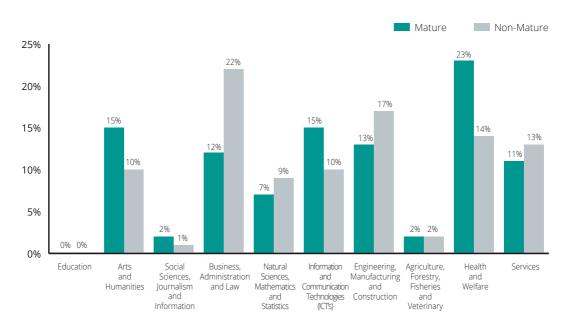


Discipline of Full-time Mature New Entrants by Sector, 2016/17

Universities

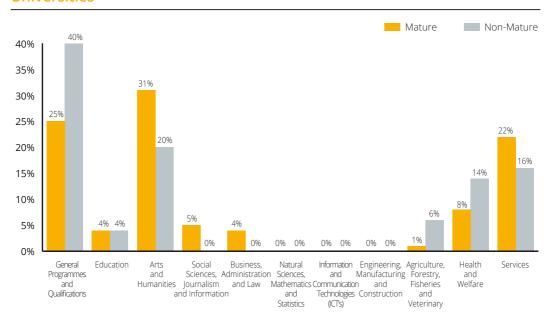


Institutes of Technology

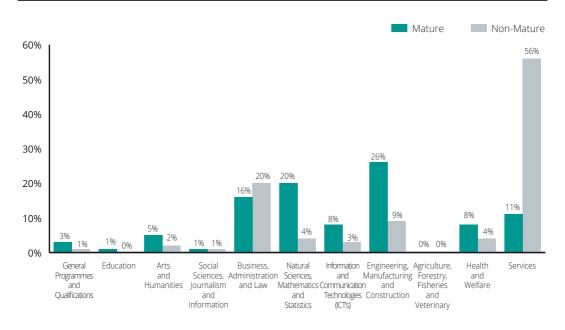


Discipline of Part-time Mature New Entrants by Sector, 2016/17

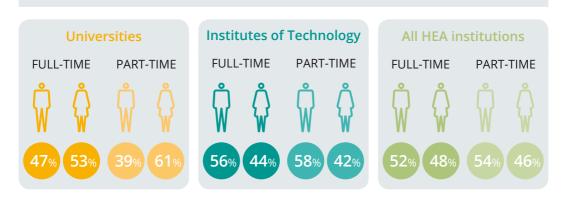
Universities



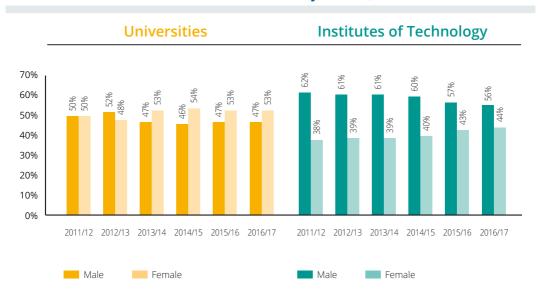
Institutes of Technology



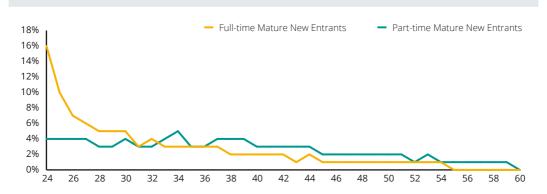
Gender of Mature New Entrants by Sector, 2016/17



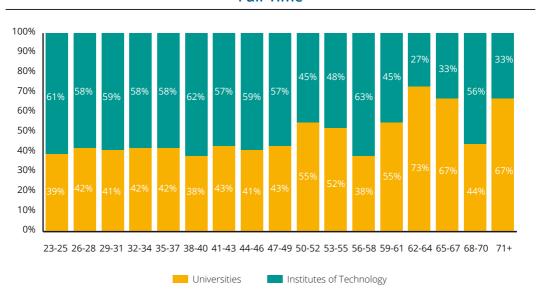
Gender of Full-time Mature New Entrants by Sector, 2011/12 to 2016/17



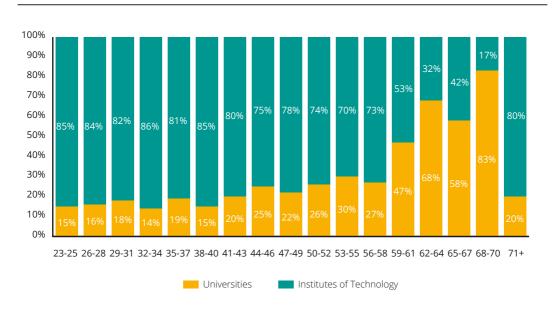
Age of Mature New Entrants as a % of Total Mature New Entrants, 2016/17



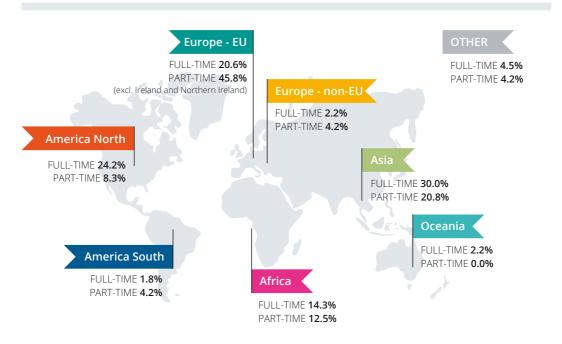
Full-Time



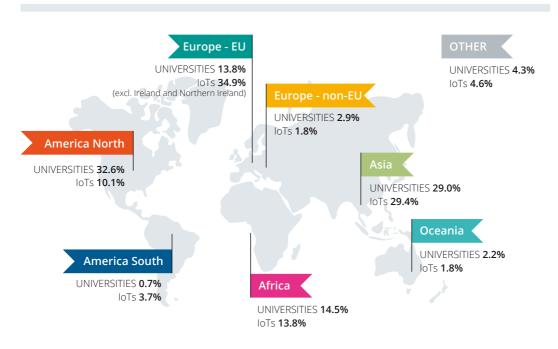
Part-Time



Domiciliary of Origin of Full- and Part-time International Mature New Entrants by Mode, 2016/17



Domiciliary of Origin of Full- and Part-time International Mature New Entrants by Sector, 2016/17



Equal Access Survey Data on Mature New Entrants

The Equal Access Survey is administered to all new entrants in HEA-funded institutions at registration every year. This section examines the responses of mature new entrants to questions in the survey. All data in this section refers to full-time mature new entrants to year 1 Undergraduate Certificate/Higher Certificate, Diploma, Ordinary Bachelor Degree and Honours Bachelor Degree programmes. It should be noted that the figures in this section exclude data from the National College of Ireland (NCI) and the Royal College of Surgeons in Ireland (RCSI).

Response rates to the Equal Access Survey by institution for mature new entrants are given in Appendix 3.

Ethnic Group of Full-time Mature and Non-Mature Respondents, 2016/17

	Mature	Non-Mature
Irish	75.6%	87.5%
Irish Traveller	0.1%	0.1%
Any Other White Background	12.6%	6.5%
African	6.7%	1.7%
Any Other Black Background	0.4%	0.2%
Chinese	0.6%	0.8%
Any Other Asian Background	2.1%	2.0%
Other	1.9%	1.2%
Total	100%	100%

Type of Disability of Full-time Mature and Non-Mature Respondents, 2016/17

	Mature Respondents	Non-Mature Respondents
	494	3,923
Type of Disability*	As % of Total Mature Respondents with a Disability	As % of Total Non-Mature Respondents with a Disability
Blindness, Deafness, Severe Hearing or Vision Impairment*	5.5%	4.9%
Physical Condition*	17.6%	6.8%
Specific Learning Difficulty*	33.4%	50.2%
Psychological/Emotional Condition*	40.5%	30.0%
Other, inc. Chronic Illness*	25.7%	19.1%
% of people with a Disability indicating support required	36.6%	44.0%

^{* %} refer to proportion of disabilities as some respondents indicated more than one disability.

Type of Disability of Full-time Mature and Non-Mature Respondents as a % of All New Entrants, 2016/17

	Mature Respondents	Non-Mature Respondents
	Disability Type as % of all Mature New Entrants	Disability Type as % of all Mature New Entrants
Blindness, deafness, severe vision or hearing impairment*	0.7%	0.4%
Physical Condition*	2.2%	0.5%
Specific Learning Difficulty*	4.2%	4.6%
Psych./Emotional Condition*	5.1%	2.1%
Other, incl Chronic Illness*	3.2%	1.6%
Respondents with a disability as % of all new entrants	12.5%	7.7%
Respondents with a disability as % of all respondents to survey	19.9%	10.7%
Those indicating support required as % of all new entrants	4.6%	3.9%

^{* %} refer to proportion of disabilities as some respondents indicated more than one disability.

Response Rates Full-time Mature and Non-Mature New Entrants, 2016/17

All New entrants, 2016/17	Universities	Institutes of Technology	Total	
Mature	1,644	2,300	3,944	
Non-Mature	22,535	16,372	38,907	
% of New entrants respon	ding to Equal Acc	ess Survey, 2016	/17	
Mature	68%	60%	63%	
Non-Mature	85%	66%	77%	
% of Respondents for whom a socio-economic classification was assigned (not including gainfully employed)				
Mature	47%	43%	45%	
Non-Mature	79%	74%	78%	

Socio-Economic Group of Full-time Mature and Non-Mature Respondents for whom a Classification was assigned, 2016/17

Socio-economic group	Mature	Non-Mature
Employers and Managers	14.8%	22.6%
Higher Professional	7.6%	14.0%
Lower Professional	10.5%	10.8%
Non-Manual	12.2%	12.5%
Manual Skilled	19.9%	11.6%
Semi-Skilled	10.2%	6.5%
Unskilled	8.2%	5.5%
Own Account Workers	9.5%	7.9%
Farmers	5.8%	8.0%
Agricultural Workers	1.2%	0.4%

Socio-Economic Group of Full-time Mature and Non-Mature Respondents for whom a Classification was assigned by Sector, 2016/17

Socio-Economic Group	Mature Universities	Non-Mature Universities	Mature Institutes of Technology	Non-Mature Institutes of Technology
Employers and Managers	16.9%	23.6%	12.9%	20.7%
Higher Professional	11.2%	17.3%	4.4%	7.7%
Lower Professional	11.6%	12.0%	9.5%	8.6%
Non-Manual	12.4%	12.0%	12.1%	13.5%
Manual Skilled	15.6%	9.8%	23.8%	15.2%
Semi-Skilled	9.3%	5.2%	11.1%	9.1%
Unskilled	7.0%	4.2%	9.2%	8.0%
Own Account Workers	9.3%	7.5%	9.7%	8.8%
Farmers	5.7%	8.1%	6.0%	7.8%
Agricultural Workers	1.0%	0.3%	1.4%	0.6%

Staffing



Academic 9,450

Research and Specialist - Academic 3,977

Non-Academic

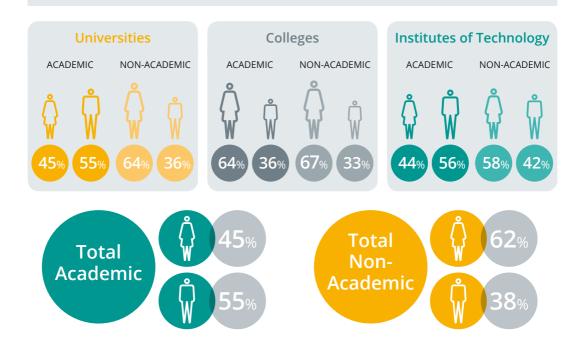
Research and Specialist
– Non-Academic

2,703

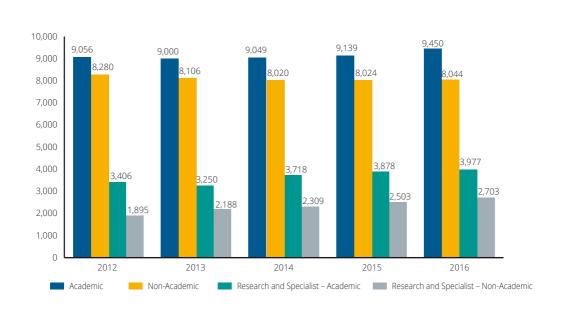
Staffing Statistics: HEA Institutions 2012 to 2016 (December Figures): Numbers in Whole-Time Equivalents (WTEs)

		2012	2016	% Change 2012 to 2016	No. Change 2012 to 2016
	Academic	4,229	4,612	9%	383
	Non-Academic	5,092	4,964	-3%	-128
Universities	Research and Specialist – Academic	3,179	3,488	10%	308
	Research and Specialist – Non-Academic	1,312	2,170	65%	858
	Total	13,812	15,234	10%	1,421
	Academic	399	266	-33%	-133
	Non-Academic	337	260	-23%	-77
Colleges	Research and Specialist – Academic	2	1	-50%	-1
	Research and Specialist – Non-Academic	12	8	-30%	-4
	Total	750	536	-29%	-214
1	Academic	4,428	4,571	3%	143
Institutes of Technology	Non-Academic	2,851	2,820	-1%	-31
recilliology	Research and Specialist – Academic	225	488	117%	263
	Research and Specialist – Non-Academic	571	525	-8%	-46
	Total	8,075	8,404	4%	329
Total	Academic	9,056	9,450	4%	393
	Non-Academic	8,280	8,044	-3%	-236
	Research and Specialist – Academic	3,406	3,977	17%	571
	Research and Specialist – Non-Academic	1,895	2,703	43%	808
	Total	22,637	24,173	7%	1,536

Gender Breakdown by Institution, Academic and Non-Academic, 2016



Staff Numbers by Staff Type, 2012 to 2016



Finances

Students Paying Non-EU Fees, 2016/17

	Full-time	Part-time	Remote	Total
Universities	105,051	16,509	3,721	125,281
Paying Non-EU fee %	10,187 10%	587 4%	276 7%	11,050 9%
Colleges	7,923	1,785	934	10,642
Paying Non-EU fee	1,589	7	0	1,596
%	20%	0%	0%	15%
Institutes of Technology	67,636	19,339	2,730	89,705
Paying Non-EU fee	2,685	39	276	3,000
%	4%	0%	10%	3%
Total	180,610	37,633	7,385	225,628
Paying Non-EU fee	14,461	633	552	15,646
%	8%	2%	7%	7%

All HEA Income and Expenditure (Figures in €000), 2014/15*

Income		€2,370,042
	State Grants	€612,405
	Fees, of which:	€1,092,492
	Exchequer Fees	€311,004
	Non-Exchequer Fees	€781,488
	Research Grants & Contracts	€467,473
	Other Income	€197,672
Expenditure		€2,359,782
	Core – Pay	€1,384,476
	Core – Non-Pay	€508,123
	Research Grants & Contracts – Pay	€293,869
	Research Grants & Contracts – Non-Pay	€173,314
Exchequer/Non-Exchequer Fees Rat	tio	0.4
Pay/Non-Pay Expenditure Ratio (inc	l. Research)	2.5
Pay/Non-Pay Expenditure Ratio (exc	:l. Research)	2.7

^{*} Figures exclude RCSI.

Source: Institutional Profiles (2014/15).

All HEA Income and Expenditure (Figures in €000), 2014/15*

	UNIVERSITIES	
Total Income		€1,547,41
	State Grants	€272,31
	Fees, of which:	€757,50
	Exchequer Fees	€245,55
	Non-Exchequer Fees	€511,94
	Research Grants & Contracts	€388,68
	Other Income	€128,89
Total Expenditure		€1,546,84
	Core – Pay	€820,41
	Core – Non-Pay	€337,74
	Research Grants & Contracts – Pay	€252,07
	Research Grants & Contracts – Non-Pay	€136,61
xchequer/Non-Exchequer Fee	es Ratio	0.
Pay/Non-Pay Expenditure Ratio (incl. Research)		2.
Pay/Non-Pay Expenditure Ratio	o (excl. Research)	2.
	COLLEGES	
Total Income		€100,27
	State Grants	€44,38
	Fees, of which:	€43,56
	Exchequer Fees	€19,32
	Non-Exchequer Fees	€24,24
	Research Grants & Contracts	€5,67
	Other Income	€6,64
Total Expenditure		€90,73
	Core – Pay	€62,54
	Core – Non-Pay	€22,39
	Research Grants & Contracts – Pay	€3,21
	Research Grants & Contracts – Non-Pay	€2,58
exchequer/Non-Exchequer Fee	es Ratio	0
Pay/Non-Pay Expenditure Ratio (incl. Research)		2.
Pay/Non-Pay Expenditure Ratio		2.
	INSTITUTES OF TECHNOLOGY	
Total Income		€722,35
	State Grants	€295,69
	Fees, of which:	€291,41
	Exchequer Fees	€46,12
	Non-Exchequer Fees	€245,29
	Research Grants & Contracts	€73,10
	Other Income	€62,13
Total Expenditure Core – Pay		€722,20
		€501,52
	Core – Non-Pay	€147,98
	Research Grants & Contracts – Pay	€38,57
	Research Grants & Contracts – Non-Pay	€34,11
xchequer/Non-Exchequer Fee		0
lay/Mon Day Eyasaditura Dati	o (incl. Dosovech)	2
ay/Non-Pay Expenditure Ratio	ט (וווכו. אפשפונוו)	3

Pay/Non-Pay Expenditure Ratio (excl. Research)

3.4

APPENDIX 1

Institutions Participating in the Student Record System (SRS)

The University Sector

Dublin City University

National University of Ireland, Galway

Maynooth University

Trinity College Dublin

University College Cork

University College Dublin

University of Limerick

Mary Immaculate College, Limerick

National College of Art and Design

St Angela's College, Sligo

Royal College of Surgeons in Ireland

The Institute of Technology Sector

Athlone Institute of Technology

Cork Insitute of Technology

Dublin Institute of Technology

Dún Laoghaire Institute of Art, Design and Technology

Dundalk Institute of Technology

Galway-Mayo Institute of Technology

Institute of Technology Blanchardstown

Institute of Technology Carlow

Institute of Technology Sligo

Institute of Technology Tallaght

Institute of Technology Tralee

Letterkenny Institute of Technology

Limerick Institute of Technology

Waterford Institute of Technology

APPENDIX 2
Response Rates to the Equal Access Survey by Institution, 2016/17 and 2015/16

Institution	Response Rate as % of all New Entrants, 2016/17	Response Rate as % of all New Entrants, 2015/16
Dublin City University	57%	38%
National University of Ireland, Galway	81%	61%
Maynooth University	81%	40%
Trinity College Dublin	94%	95%
University College Cork	95%	89%
University College Dublin	92%	93%
University of Limerick	80%	83%
Mary Immaculate College, Limerick	98%	84%
National College of Art and Design	100%	100%
Royal College of Surgeons	0%	0%
St Angela's College, Sligo	64%	83%
Athlone Institute of Technology	55%	57%
Cork Insitute of Technology	92%	93%
Dublin Institute of Technology	80%	81%
Dún Laoghaire Institute of Art, Design and Technology	34%	29%
Dundalk Institute of Technology	72%	77%
Galway-Mayo Institute of Technology	47%	47%
Institute of Technology Blanchardstown	42%	41%
Institute of Technology Carlow	61%	58%
Institute of Technology Sligo	5%	6%
Institute of Technology Tallaght	92%	92%
Institute of Technology Tralee	69%	80%
Letterkenny Institute of Technology	82%	78%
Limerick Institute of Technology	23%	32%
Waterford Institute of Technology	96%	94%
Total	75%	70%

APPENDIX 3

Response Rates to the Equal Access Survey by Institution for all Full-time Mature New Entrants

Institution	Response Rate, 2016/17
Dublin City University	47%
National University of Ireland, Galway	65%
Maynooth University	63%
Trinity College Dublin	90%
University College Cork	85%
University College Dublin	51%
University of Limerick	70%
Mary Immaculate College, Limerick	100%
National College of Art and Design	100%
St Angela's College, Sligo	36%
Athlone Institute of Technology	64%
Cork Insitute of Technology	75%
Dublin Institute of Technology	52%
Dún Laoghaire Institute of Art, Design and Technology	43%
Dundalk Institute of Technology	75%
Galway-Mayo Institute of Technology	49%
Institute of Technology Blanchardstown	46%
Institute of Technology Carlow	67%
Institute of Technology Sligo	7%
Institute of Technology Tallaght	75%
Institute of Technology Tralee	82%
Letterkenny Institute of Technology	79%
Limerick Institute of Technology	24%
Waterford Institute of Technology	90%
Total	63%





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