



FACTS AND FIGURES



UNIVERSITY OF ICELAND
2016

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Introduction

The University of Iceland is an international research university that also plays an important role in Icelandic society, culture and language. Research productivity at the University has grown rapidly in recent years and international standards also show that research impact has increased significantly. In addition, the University of Iceland works closely with many major universities and research faculties around the world as well as cooperating with Iceland's many dynamic scientific institutions and companies.

The University of Iceland always aims forward in terms of research, teaching, administrative and support services in order to improve quality and strengthen the foundation upon which all university activities rest. The driving force lies not least in the generation of knowledge and value in research and sciences. Universities play a vital role in the creation of knowledge and wealth in modern societies, since human progress has always been determined knowledge, research, innovation and entrepreneurial thinking.

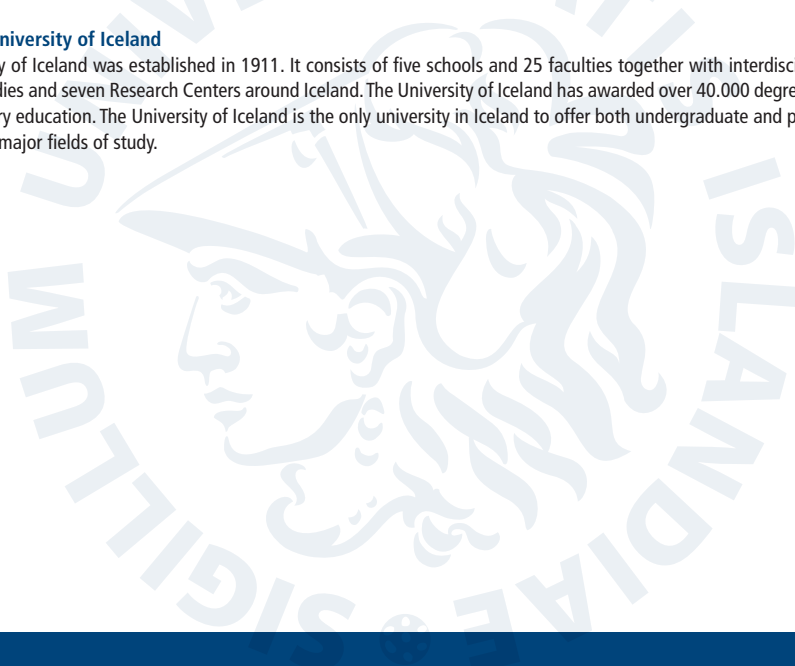
The University of Iceland's excellence in teaching and research earned it a spot among the top three hundred universities worldwide on the Times Higher Education World University Rankings in 2011. Today, the University of Iceland holds the 222th place on the list and is also ranked 13th among the best Nordic universities, according to the same source.

This publication is the second of its kind and shows key facts and figures for the University of Iceland during the period between 2011 and 2015.

Jón Atli Benediktsson, PhD
Rector/President
University of Iceland

About the University of Iceland

The University of Iceland was established in 1911. It consists of five schools and 25 faculties together with interdisciplinary post-graduate studies and seven Research Centers around Iceland. The University of Iceland has awarded over 40.000 degrees and offers diverse tertiary education. The University of Iceland is the only university in Iceland to offer both undergraduate and post-graduate studies in all major fields of study.



The year 2015 at a glance

Permanent staff	1.577
Academic staff	755
Female academic staff	44,9%
Non-academic staff	822
Female non-academic staff	54,5%
Students	13.328
Female students	65,7%
Number of students per teacher*	19
International students	1.105 (8,3%)
Degrees awarded	3.044
Degrees awarded to female students	68,0%
PhD degrees awarded	63
Female PhD graduates	52,4%
ISI-publications**	820***
Citations	31.813
Total budget (in MISK)	17.764
Non-governmental income (in MISK)	5.590 (31,5%)
Times Higher Education World University Rankings (THE)	222
THE Ranking among Nordic universities (THE)	13

*Comprises professors, associate professors, assistant professors, adjuncts

**ISI-publications (Institute for Scientific Information) are peer-reviewed publications listed in Thomson Reuters' citation databases

***Estimated figure for 2015

I. Human resources

I.1: Total number of permanent staff

	2011	2012	2013	2014	2015	FTEs 2015*
Academic staff	685	685	709	728	755	82,2%
Professors	257	261	265	275	286	85,2%
Associate professors	153	156	157	160	159	87,2%
Assistant professors	141	150	152	153	155	80,5%
Adjuncts	84	77	89	95	101	62,1%
Other academic staff**	50	41	46	45	54	94,1%
Non-academic staff***	701	683	751	794	822	87,7%
Total	1.386	1.368	1.460	1.522	1.577	85,0%

*FTE is equivalent to one employee working full-time for one year (the percentage shows the accumulated ratio of FTEs to University of Iceland's permanent staff title in 2015)

**Incl. scholars and scientists

***Researchers, administration and support services

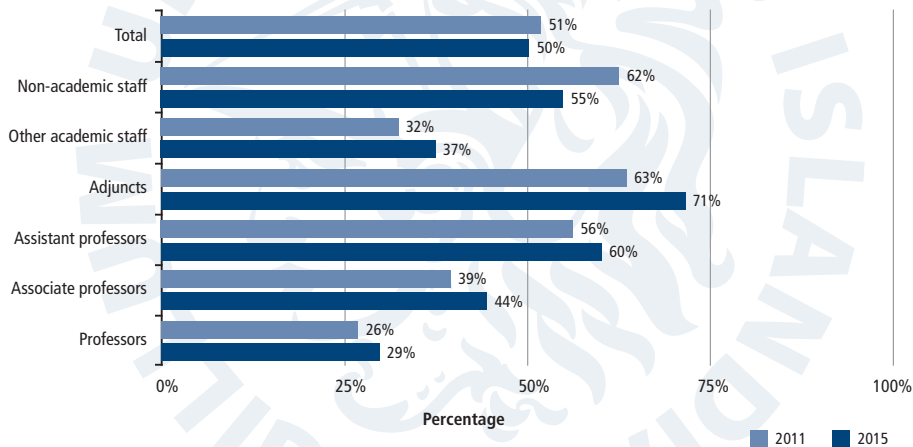
I. Human resources

I.2: Academic staff by school (2015)

	Professors	Associate professors	Assistant professors	Adjuncts	Total	Number of students per teacher
School of Social Sciences	48	34	33	21	136	32
School of Health Sciences	86	49	42	23	200	10
School of Humanities	52	13	20	24	109	22
School of Education	23	30	44	28	125	16
School of Engineering and Natural Sciences	77	33	16	5	131	18
Total	286	159	155	101	701	19

I. Human resources

I.3: Proportion of permanent female staff 2011/2015



I. Human resources

I.4: Sessional teachers

	2011	2012	2013	2014	2015
Number of sessional teachers	2.165	2.435	2.543	2.443	2.466
Number of FTEs*	283	219	224	211	206
Number of sessional teachers per FTE	11	11	11	12	12

*FTE is equivalent to one employee working full-time for one year

II. Students

II.1: Total number of enrolled students by school

	2011	2012	2013	2014	2015
School of Social Sciences	4.768	5.014	4.743	4.658	4.307
School of Health Sciences	2.043	2.082	2.123	2.101	2.054
School of Humanities	2.731	2.925	2.693	2.613	2.383
School of Education	2.387	2.145	2.150	2.015	1.952
School of Engineering and Natural Sciences	2.213	2.195	2.208	2.262	2.315
Interdisciplinary post-graduate studies	181	191	201	311	317
Total*	14.323	14.552	14.118	13.960	13.328

*The numbers comprise all enrolled students. The same student can be enrolled in more than one program (all figures are as of February each year)

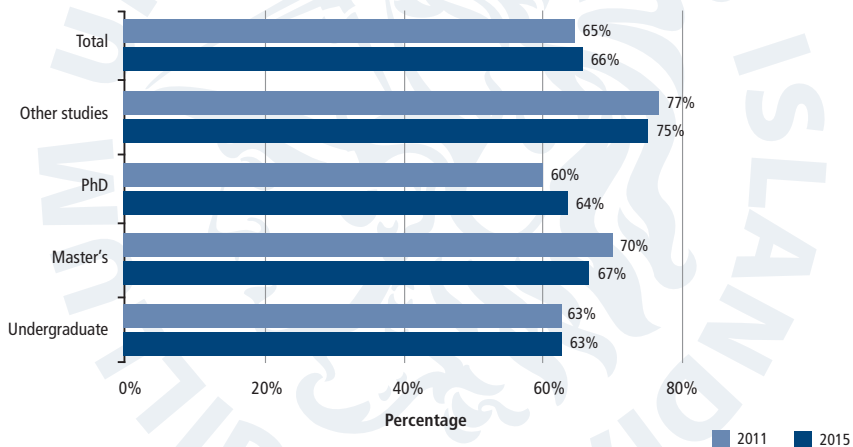
II. Students

II.2: Proportion of students by level of degree

	2011	2012	2013	2014	2015
Undergraduate	69,2%	70,2%	67,9%	65,2%	64,9%
Master's	23,4%	23,0%	24,5%	25,4%	25,2%
PhD	3,5%	3,3%	3,6%	3,7%	3,9%
Other studies	4,0%	3,5%	4,0%	5,7%	5,9%

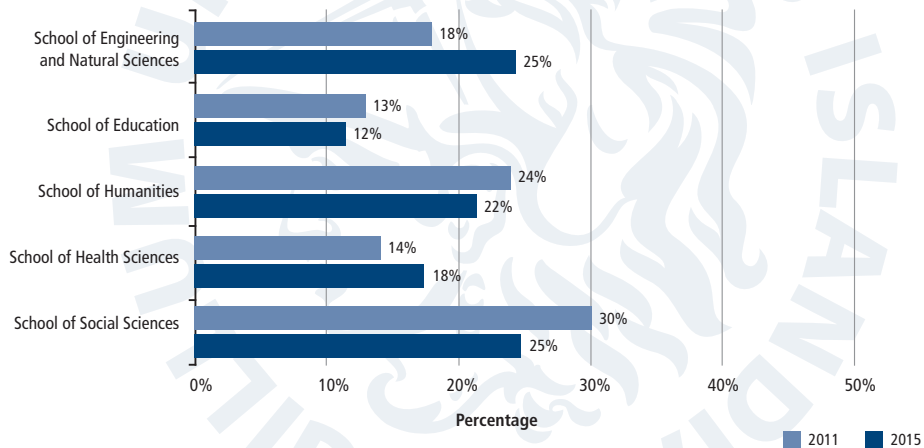
II. Students

II.3: Proportion of females amongst students by level of degree 2011/2015



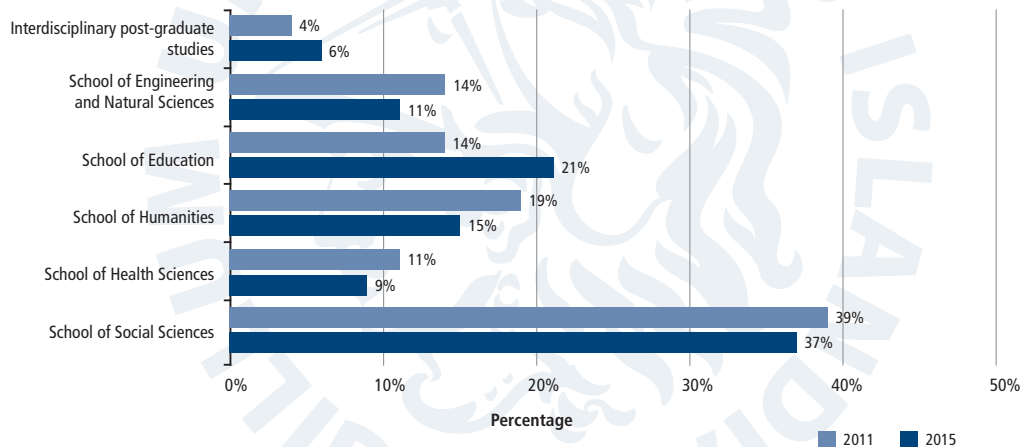
II. Students

II.4: Undergraduate students by school 2011/2015



II. Students

II.5: Master's and PhD students by school 2011/2015



II. Students

II.6: Number of international students by top 10 nationalities

	2011	2012	2013	2014	2015
Germany	134	105	137	121	107
USA	53	52	74	92	99
Poland	60	57	82	66	85
Denmark	66	70	64	54	66
Spain	49	43	48	45	62
France	64	48	60	58	56
UK	33	39	45	50	47
Finland	48	37	54	45	43
China	48	25	31	26	36
Sweden	45	26	50	44	35
Other nationalities (total)	421	389	507	468	469
Total number of international students	1.021	891	1.152	1.069	1.105
Total number of nationalities	86	77	87	81	87

III. Degrees awarded

III.1: Total number of awarded degrees by school

	2011	2012	2013	2014	2015
School of Social Sciences	827	1.011	958	1.013	998
School of Health Sciences	422	458	487	547	500
School of Humanities	382	411	380	462	471
School of Education	683	442	466	451	482
School of Engineering and Natural Sciences	363	442	395	439	504
Interdisciplinary post-graduate studies	35	47	31	76	89
Total	2.712	2.811	2.717	2.988	3.044

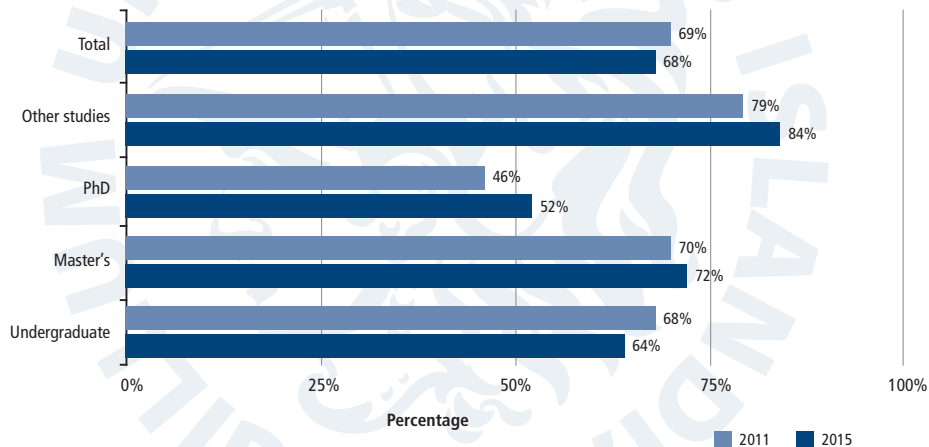
III. Degrees awarded

III.2: Proportion of degrees awarded by level of degree

	2011	2012	2013	2014	2015
Undergraduate	58,2%	61,6%	63,8%	58,8%	56,2%
Master's	27,3%	27,7%	30,0%	23,8%	31,7%
PhD	1,3%	1,8%	1,4%	1,7%	2,1%
Other studies	11,9%	8,5%	8,3%	9,9%	10,1%

III. Degrees awarded

III.3: Proportion of female graduates by level of degree 2011/2015



IV. Research and collaboration

IV.1: Number of ISI-publications* by University of Iceland's academic staff and citations

	2011	2012	2013	2014	2015
ISI-publications	663	740	804	771	820**
Citations	16.330	21.248	24.913	28.721	31.813

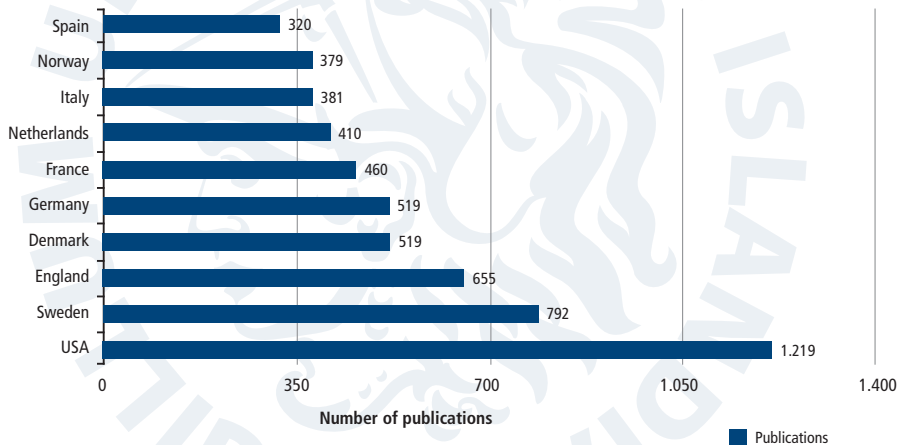
*ISI-publications (Institute for Scientific Information) are peer-reviewed publications listed in Thomson Reuters' citation databases

**Estimated figure for 2015

Source: Thomson Reuters Web of Science® Core Collection (ORGANIZATION-ENHANCED)

IV. Research and collaboration

IV.2: Top 10 collaborating countries with University of Iceland by number of ISI-publications* 2011-2015



*ISI-publications (Institute for Scientific Information) are peer-reviewed publications listed in Thomson Reuters' citation databases
Source: Thomson Reuters Web of Science® Core Collection (ORGANIZATION-ENHANCED)

IV. Research and collaboration

IV.3: University of Iceland's top collaborative partners by number of ISI-publications* 2011-2015

International universities	Publications	International institutions	Publications
Harvard University (USA)	315	National Institutes of Health (USA)	320
University of Copenhagen (Denmark)	291	CNRS (France)	268
Karolinska Institutet (Sweden)	258	National Institutes of Health on Aging (USA)	239
University of California System (USA)	270	Helmholtz Association (Germany)	139
Lund University (Sweden)	214	Max Planck Society (Germany)	139
Erasmus University Rotterdam (Netherlands)	182	Broad Institute (USA)	98
Aarhus University (Denmark)	176	Goddard Space Flight Centre (USA)	85
University of Washington (USA)	170	Mayo Clinic (USA)	85
University of Cambridge (UK)	159	Wellcome Trust Sanger Institute (UK)	83
Uppsala University (Sweden)	157	Niels Bohr Institute (Denmark)	72
International corporations	Publications	Domestic partners	Publications
Novartis (Sviss)	38	Landspítali - The National University Hospital of Iceland	843
Amgen (USA)	30	The Icelandic Heart Association	243
Artep Inc. (USA)	23	Reykjavik University	118
GlaxoSmithKline (UK)	19	deCODE Genetics	114
Novo Nordisk (Denmark)	19	University of Akureyri	46
Merck & Company (USA)	18	Icelandic Met Office	43
Cardiovascular Engineering Inc. (USA)	12	Icelandic Cancer Society	39
Praxis Inc. (USA)	12	The Directorate of Health	35
Biospective Inc. (Canada)	7	Marine Research Institute	35
Illumina Ltd. (UK)	6	Mátis Ltd.	32

*ISI-publications (Institute for Scientific Information) are peer-reviewed publications listed in Thomson Reuters' citation databases

Source: Thomson Reuters InCites® / Thomson Reuters Web of Science® Core Collection (ORGANIZATION-ENHANCED)

IV. Research and collaboration

IV.4: Number of ISI-publications* by scientific field within University of Iceland and impact for each field 2011-2015

Field	Publications	Citations	Percentage of cited publications	Impact**
Agricultural Sciences	96	494	78%	1.14
Biology and Biochemistry	126	1.398	73%	1.22
Chemistry	149	1.250	86%	1.27
Clinical Medicine	1.040	9.275	60%	1.73
Computer Science	34	103	53%	1.06
Economics and Business	47	206	55%	3.58
Educational Sciences	60	147	47%	0.77
Engineering	118	794	75%	2.74
Environment and Ecology	138	1.091	82%	1.04
Geosciences	451	4.071	82%	1.70
Humanities	170	110	30%	1.58
Immunology	123	578	53%	0.60

Materials Science	44	285	77%	1.38
Mathematics	30	46	50%	0.56
Microbiology	30	180	80%	1.06
Molecular Biology and Genetics	224	13.158	93%	5.75
Multidisciplinary	9	159	56%	7.67
Neuroscience and Behavior	121	1.549	61%	2.14
Pharmacology and Toxicology	96	584	56%	0.80
Physics	254	2.206	83%	1.32
Plant and Animal Science	196	1.468	74%	1.47
Psychiatry and Psychology	166	782	58%	1.02
Social Sciences (General)	3	1.185	61%	1.19
Space Science	139	4.769	96%	3.17
University of Iceland (total)	3.864	45.888	69%	1.84

*ISI-publications (Institute for Scientific Information) are peer-reviewed publications listed in Thomson Reuters' citation databases

**World average within each field = 1.0. To explain, an 1.84 impact factor means 84% above world average

Source: Thomson Reuters. By Essential Science Indicators, InCites® adding also Educational Sciences and Humanities

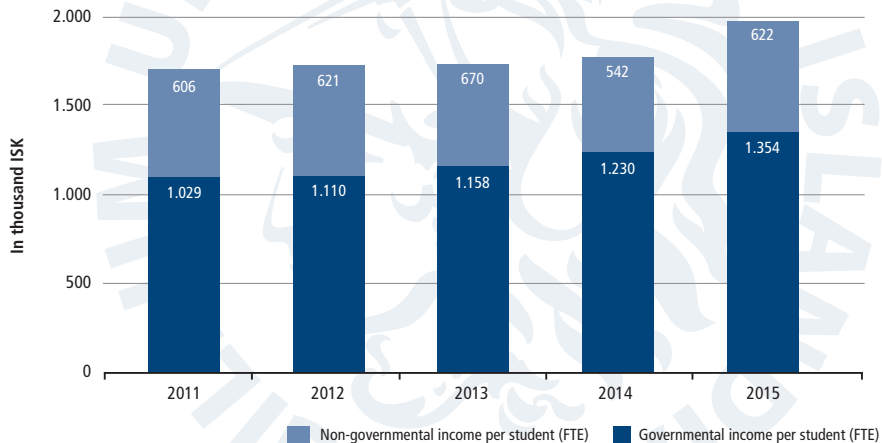
V. Funding and grants

V.1: Funding and non-governmental income at fixed prices for 2015 (in MISK)

	2011	2012	2013	2014	2015
Governmental income	10.288	10.326	10.827	11.329	12.174
Non-governmental income	5.690	5.775	5.327	4.990	5.590
Percentage of non-governmental income of total income	35,6%	35,9%	33,0%	30,6%	31,5%
Total income	15.978	16.101	16.154	16.319	17.764

V. Funding and grants

V.2: Funding and non-governmental income per student (FTE*) at fixed prices for 2015



*FTE student is equivalent to one student enrolled in 60 ECTS per year

V. Funding and grants

V.3: Grants awarded to the University of Iceland from the Icelandic Research Fund

	2011	2012	2013	2014	2015
Total number of grants awarded to University of Iceland	82	73	89	106	119
Percentage of the total number of grants awarded each year	65,1%	59,3%	62,7%	62,7%	65,7%
Total amount awarded to University of Iceland (in MISK)	494	454	566	815	1.996
Percentage of the total amount awarded each year	62,3%	59,0%	62,0%	64,9%	69,1%

Source: RANNIS. Amounts are given in fixed prices for each year. Included are all grants awarded to a principal investigator from the University of Iceland or the University of Iceland's Science Institute

V. Funding and grants

V.4: Grants awarded to the University of Iceland from the EU's 7th Framework Program and Horizon 2020

	2011	2012	2013	2014	2015
Number of projects	7	10	11	5	9
Total amount (in thousand €)*	1.469	2.563	1.714	1.477	4.159

*Total amount of each grant is listed once

VI. Nordic countries – Comparison

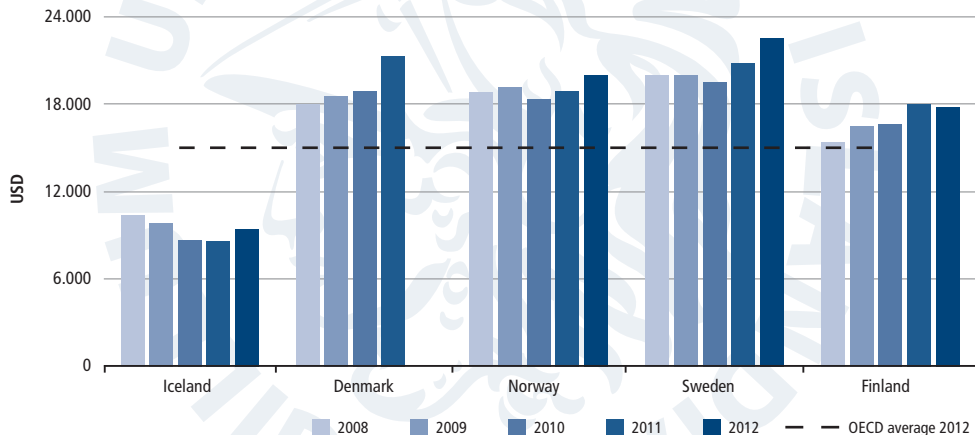
VI.1: Times Higher Education World University Rankings – Top 15 Nordic universities (2015)

Ranking	University	Country	2011	2012	2013	2014	2015
1	Karolinska Institute	Sweden	32	42	36	44	28
2	University of Helsinki	Finland	91	109	100	103	76
3	Uppsala University	Sweden	87	106	111	98	81
4	University of Copenhagen	Denmark	135	130	150	160	82
5	Lund University	Sweden	80	82	123	119	90
6	Aarhus University	Denmark	125	116	138	153	106
7	University of Oslo	Norway	181	202	185	186	135
8	Stockholm University	Sweden	131	116	103	98	136
9	Royal Institute of Technology (KTH)	Sweden	187	140	117	126	155
10	Technical University of Denmark (DTU)	Denmark	178	149	117	121	167
11	University of Gothenburg	Sweden	206	218	223	242	180
12	University of Bergen	Norway	191	228	208	223	182
13	University of Iceland	Iceland	277	271	269	270	222
14	Swedish University of Agricultural Sciences	Sweden	237	286	258	273	243
15	Copenhagen Business School	Denmark	N/A	N/A	N/A	N/A	244

Source: Times Higher Education World University Rankings

VI. Nordic countries – Comparison

VI.2: Annual expenditure per student (FTE*) in the Nordic countries 2008-2012 (fixed prices for each year in USD)



*FTE definition by Statistics Iceland. It varies slightly to the FTE definition used by the University of Iceland

Source: OECD (Education at a Glance) – Data from Denmark for 2012 is missing

VII. Green accounting

VII.1: Waste

Sorted waste, kg/FTE	2012	2013	2014	2015	Change 2012/2015
Sorted waste, kg/FTE	77	82	86	87	13%
Unsorted waste, kg/FTE	135	103	97	101	-25%
Total amount of waste, kg/FTE	213	185	182	188	-12%
Percentage of unsorted waste	64%	56%	47%	54%	-16%

VII. Green accounting

VII.2: Percentage of waste by sorting method

	2012	2013	2014	2015	Change 2012/2015
Unsorted waste	64%	56%	53%	54%	-16%
Sorted waste	36%	44%	47%	46%	28%

The background of the slide features a large, faint watermark of the University of Iceland seal. The seal is circular and contains a central figure of a woman holding a book, surrounded by the Latin text "SIGILLUM UNIVERSITATIS ISLANDIAE".

University of Iceland – Facts and figures