

**Waterford Institute of Technology
Profile 2010/11**

STUDENT NUMBERS

Entrants				Graduates				
		No.			No.	%		
New Entrants (Full-time Undergraduate)		2,013	Undergraduate Graduates		1,860	80%		
			Postgraduate Graduates		477	20%		

Enrolments									
		Full-time	Part-time	Total			Full-time	Part-time	Total
Other Enrolments (IoTs only)	No.	115	359	474	Other Enrolments (IoTs only)	%	24%	76%	100%
Foundation	No.	115	0	115	Foundation	%	100%	0%	24%
FETAC Cert	No.	0	0	0	FETAC Cert	%	0%	0%	0%
FETAC Advanced Cert	No.	0	359	359	FETAC Advanced Cert	%	0%	100%	76%
of which are apprenticeships	No.	0	298	298	of which are apprenticeships	%	0%	100%	63%
Undergraduate	No.	6,155	1,128	7,283	Undergraduate	%	85%	15%	90%
Diploma/Cert	No.	736	616	1,352	Diploma/Cert	%	54%	46%	19%
Ordinary Degree (L7)	No.	1,460	185	1,645	Ordinary Degree (L7)	%	89%	11%	23%
Honours Degree (L8)	No.	3,935	193	4,128	Honours Degree (L8)	%	95%	5%	57%
Occasional	No.	24	134	158	Occasional	%	15%	85%	2%
Postgraduate	No.	425	366	791	Postgraduate	%	54%	46%	10%
Postgrad Diploma/Cert	No.	39	53	92	Postgrad Diploma/Cert	%	42%	58%	12%
Masters Taught (L9)	No.	250	274	524	Masters Taught (L9)	%	48%	52%	66%
Masters Research (L9)	No.	101	22	123	Masters Research (L9)	%	82%	18%	16%
PhD (L10)	No.	35	17	52	PhD (L10)	%	67%	33%	7%
Occasional	No.	0	0	0	Occasional	%	0%	0%	0%
Total Enrolments	No.	6,580	1,494	8,074	Total Enrolments	%	81%	19%	100%
Distance Education	No.			N/A	Distance Education	%			N/A
E-Learning	No.			N/A	E-Learning	%			N/A
In-Service Education	No.			N/A	In-Service Education	%			N/A
Total Enrols incl. Flexible Learning	No.	6,580	1,494	8,074	Total Enrols incl. Flexible Learning	%	81%	19%	100%
Research & Taught (L9/10)	FTE			543	Research & Taught (L9/10)	% FTE L8 and All PG			11.7%
Research (L9/10)	FTE			156	Research (L9/10)	% FTE L8 and All PG			3.4%
Research (L10)	FTE			44	Research (L10)	% FTE L8 and All PG			0.9%

DISCIPLINARY MIX

Full-time Undergraduate New Entrants				Full and Part-time PhDs			
		No.	%			No.	%
General Programmes		6	0%	General Programmes		0	0%
Education Science		0	0%	Education Science		1	2%
Humanities & Arts		167	8%	Humanities & Arts		5	10%
Social Science, Business & Law		539	27%	Social Science, Business & Law		17	33%
Science		253	13%	Science		16	31%
Engineering, Manufacturing & Construction		278	14%	Engineering, Manufacturing & Construction		10	19%
Agriculture & Veterinary		105	5%	Agriculture & Veterinary		0	0%
Health & Welfare		532	26%	Health & Welfare		0	0%
Services		133	7%	Services		3	6%
Combined		0	0%	Combined		0	0%
Total		2,013	100%	Total		52	100%

PARTICIPATION

(% of Total Enrolments incl. Flexible Learning)		No.	%	(% of New Entrants)		No.	%
Flexible Learners (PT, Distance, E-Learning, In-Service)		1,494	19%	Mature Entrants (Full-time Undergraduate)		389	19%
Participants in Labour Market Activation (Springboard) (% of National Participation)		48	1%	Estimate: Entrants with Disability (EAS)		124	6%
Regional Intake (% of Full-time Enrolments)				Estimate: Entrants from Non-Manual, Semi- and Unskilled Socio-economic Backgrounds (EAS)		478	24%
from the institution's county			34%				
from the institution's county and bordering counties			81%				

INTERNATIONALISATION

		No.	%
International Students (Full-time) (% of Full-time Enrolments)		221	3%
EU		41	19%
Non-EU		180	81%
Erasmus Students Outgoing (excl. work placements)		33	

TEACHING AND LEARNING

		%
Non-Progression Rate from 1st to 2nd Year		%
Level 8		21%
Level 7		22%
Level 6		26%

RESEARCH

No. of PhD Graduates per 10 Academic Staff	0.2	FP7 Income 2007-2010 per Academic Staff	€20,605
PRTL Funding 2010 (in € 000)	2,963	IRCSET Funding 2010 per Academic Staff	€461
		IRCHSS Funding 2010 per Academic Staff	€151
		SFI Funding 2010 per Academic Staff	€3,237
		TSR Funding 2010 per Academic Staff	€1,463
<i>(latest 5 year cumulative)</i>			
No. of Web of Science Documents per Academic	N/A		
Relative Citation Impact (World Average = 1)	N/A		

KNOWLEDGE TRANSFER

<i>(2010/2011 cumulative)</i>	No.	<i>(2010/2011 cumulative)</i>	No.	%
Patent applications - Ireland only	1	Licence agreements (institution - private industry)	5	
Patent applications - all other areas except Ireland	5	Spin-out companies created	3	
Patents granted - Ireland only	0			
Patents granted - all other areas except Ireland	0	<i>(FDR 2010)</i>		
		Level 8 Graduates in Employment		N/A
		Level 9/10 Graduates in Employment		N/A

STAFF

	No.	%
Core Staff	756	100%
Academic Staff	501	66%
Support staff	255	34%
Contract Research & Specialist Staff	134	100%
Academic Staff	17	12%
Support staff	117	88%
Total Staff	890	100%
Total Academic	518	58%
Total Support	372	42%
Non-Academic/Academic Staff Ratio (Core)	0.5	
Student/Academic Staff Ratio (FTE/Core)	14.6	

Staff Age Profile (Proportion of Staff aged...)	%
20-39	36%
40-54	46%
55 and above	18%

Staff Qualifications (Proportion of...)	%
Full-time Academic Staff with Masters or higher qual.	84%
Full-time Academic Staff with PhD qualification	26%
All Academic Staff with Masters or higher qualification	82%
All Academic Staff with PhD qualification	24%

FINANCIAL 2009/10 DATA

	€ 000	%
Total Income	85,990	100%
State Grants	32,363	38%
Fees	26,723	31%
Exchequer	12,379	14%
Non-Exchequer	14,344	17%
Research Grants & Contracts	17,127	20%
Other Income	9,777	11%
Total Expenditure	83,078	100%
Core - Pay	53,902	65%
Core - Non-Pay	12,078	15%
Research Grants & Contracts - Pay	10,414	13%
Research Grants & Contracts - Non-Pay	6,684	8%
Total Expenditure per Student (RGAM)¹	€ 10,845	
Total Expenditure per Student (SRS)²	€ 8,511	
Exchequer/Non-Exchequer Fees Ratio	0.9	
Pay/Non-Pay Expenditure Ratio (incl. Research)	3.4	
Pay/Non-Pay Expenditure Ratio (excl. Research)	4.5	

SPACE

	m ²
Net Space per FTE Student	7.7
Gross Space per FTE Student	9.8

¹ Total expenditure per FTE student excluding research and depreciation with pension adjustments, based on weighted RGAM numbers incl. access adjustment.

² Total expenditure per FTE student excluding research and depreciation with pension adjustments, based on unadjusted SRS numbers.