

**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	
<b>Other Enrolments (IoTs only)</b>	<b>No.</b>	<b>115</b>	<b>359</b>	<b>474</b>	<b>Other Enrolments (IoTs only)</b>	<b>%</b>	<b>24%</b>	<b>76%</b>	<b>100%</b>
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%
<b>Undergraduate</b>	<b>No.</b>	<b>6,155</b>	<b>1,128</b>	<b>7,283</b>	<b>Undergraduate</b>	<b>%</b>	<b>85%</b>	<b>15%</b>	<b>90%</b>
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%
<b>Postgraduate</b>	<b>No.</b>	<b>425</b>	<b>366</b>	<b>791</b>	<b>Postgraduate</b>	<b>%</b>	<b>54%</b>	<b>46%</b>	<b>10%</b>
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%
<b>Total Enrolments</b>	<b>No.</b>	<b>6,580</b>	<b>1,494</b>	<b>8,074</b>	<b>Total Enrolments</b>	<b>%</b>	<b>81%</b>	<b>19%</b>	<b>100%</b>
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
<b>Total Enrols incl. Flexible Learning</b>	<b>No.</b>	<b>6,580</b>	<b>1,494</b>	<b>8,074</b>	<b>Total Enrols incl. Flexible Learning</b>	<b>%</b>	<b>81%</b>	<b>19%</b>	<b>100%</b>
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%	
<b>Total</b>	<b>2,013</b>	<b>100%</b>		<b>Total</b>	<b>52</b>	<b>100%</b>	

**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.	%
<b>Core Staff</b>	<b>756</b>	<b>100%</b>
Academic Staff	501	66%
Support staff	255	34%
<b>Contract Research &amp; Specialist Staff</b>	<b>134</b>	<b>100%</b>
Academic Staff	17	12%
Support staff	117	88%
<b>Total Staff</b>	<b>890</b>	<b>100%</b>
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	%
<b>Total Income</b>	<b>85,990</b>	<b>100%</b>
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%
<b>Total Expenditure</b>	<b>83,078</b>	<b>100%</b>
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%
<b>Total Expenditure per Student (RGAM)<sup>1</sup></b>	<b>€ 10,845</b>	
<b>Total Expenditure per Student (SRS)<sup>2</sup></b>	<b>€ 8,511</b>	
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 <sup>2</sup>
Net Space per FTE Student	7.7
Gross Space per FTE Student	9.8

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

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