

Table 7b - Estimated returns at age 29 by course, men

IFS november 2018

Notes:

Sample sizes show number of earnings observations at age 29. In practice, because multiple cohorts and ages are included, on average the number of observations in the estimation will be on average 20 times larger

GCSE cohorts: 2002 to 2007

Tax years: 2010-11 to 2015-16

Figures show estimated returns to Computing at age 29 after controlling for differences in background characteristics.

Individuals' earnings are included in the estimation between the ages of 24 and 29 if they are in sustained employment, have non-zero PAYE earnings and are not in the top 5% of IPWRA weights.

Multiple earnings observations may be used for each individual, the sample size given here only shows the number of individuals (N) whose earnings at age 29 are included.

Sustained employment: graduates are considered to be in sustained employment if they were employed for at least one day for five out of the six months between October and March of the tax year in question and do not have a record of further study in the tax year in question.

Subject	HEI	N	Estimated return - all (%)	Standard Error
Computing	Royal Holloway	14	99.71	(20.72)
Computing	Imperial	38	78.78	(20.46)
Computing	Cambridge	34	71.01	(17.10)
Computing	Prifysgol Aberystwyth	22	63.28	(11.53)
Computing	Cardiff	24	60.02	(11.54)
Computing	Exeter	24	56.25	(13.12)
Computing	Bristol	13	54.96	(14.58)
Computing	Essex	44	52.26	(9.32)
Computing	Bournemouth	33	50.36	(9.94)
Computing	Loughborough	85	49.78	(9.57)
Computing	Leicester	13	49.75	(12.65)
Computing	Bath	20	48.34	(12.48)
Computing	Warwick	66	47.72	(13.33)
Computing	Oxford Brookes	36	47.32	(10.49)
Computing	Southampton	38	42.79	(12.08)
Computing	KCL	39	42.61	(16.11)
Computing	UEA	54	41.18	(8.37)
Computing	Durham	24	40.19	(10.87)
Computing	Hertfordshire	123	40.02	(8.41)
Computing	QMU	37	38.97	(11.36)
Computing	Westminster	75	34.89	(13.05)
Computing	Birmingham	53	33.91	(9.92)
Computing	Manchester	125	33.64	(7.93)
Computing	Goldsmiths	14	32.52	(13.74)
Computing	Sheffield Hallam	168	31.92	(8.76)
Computing	Edge Hill	19	31.40	(9.97)
Computing	Anglia Ruskin	27	31.34	(8.41)
Computing	Newcastle	34	30.72	(8.82)

Computing	Aston	68	30.36	(8.63)
Computing	S'ton Solent	57	21.37	(8.09)
Computing	Brighton	57	20.46	(8.50)
Computing	Liverpool	62	20.26	(7.33)
Computing	Oxford	16	18.95	(16.40)
Computing	Kent	82	18.94	(7.98)
Computing	Bedfordshire	20	18.68	(8.02)
Computing	Leeds Met	138	16.59	(6.88)
Computing	UCL	15	16.56	(14.15)
Computing	Sunderland	68	15.94	(7.77)
Computing	Hull	86	15.90	(6.85)
Computing	Kingston	74	15.57	(9.53)
Computing	Greenwich	47	13.96	(10.22)
Computing	Leeds	82	13.02	(7.47)
Computing	Salford	74	12.48	(6.16)
Computing	Portsmouth	151	12.44	(6.38)
Computing	Manchester Met	178	11.90	(6.27)
Computing	Staffordshire	114	11.71	(6.45)
Computing	De Montfort	89	11.12	(6.58)
Computing	Nottingham	40	11.06	(9.28)
Computing	Sussex	37	10.73	(7.83)
Computing	Northumbria	117	9.44	(6.62)
Computing	Northampton	18	9.03	(7.60)
Computing	Plymouth	81	8.64	(6.08)
Computing	Nottingham Trent	114	8.52	(6.44)
Computing	Chester	33	8.09	(7.24)
Computing	Keele	20	7.32	(9.71)
Computing	York	49	6.80	(10.14)
Computing	Canterbury Christchurch	17	6.63	(11.34)
Computing	Bradford	63	6.61	(5.83)
Computing	Cental Lancashire	67	6.08	(6.32)
Computing	East London	15	5.73	(11.95)
Computing	Coventry	46	4.97	(6.35)
Computing	Lincoln	71	4.11	(5.98)
Computing	Middlesex	27	3.93	(9.91)
Computing	Birmingham City	27	3.69	(7.23)
Computing	Surrey	21	3.51	(10.19)
Computing	Lancaster	19	3.49	(8.94)
Computing	Roehampton	11	3.43	(12.34)
Computing	Teesside	154	2.27	(5.52)
Computing	Reading	43	2.21	(7.11)
Computing	City	47	1.66	(7.50)
Computing	L'pool John Moores	76	1.49	(6.52)
Computing	London Met	13	1.30	(15.78)
Computing	Bolton	20	0.99	(7.30)

Computing	Wolverhampton	56	-0.39	(6.80)
Computing	Huddersfield	80	-1.98	(6.15)
Computing	Gloucestershire	47	-3.47	(6.63)
Computing	Sheffield	22	-4.14	(9.10)
Computing	U West England	76	-5.76	(6.34)
Computing	Worcester	26	-7.48	(7.27)
Computing	L'pool Hope	12	-8.07	(9.11)
Computing	Brunel	49	-25.39	(5.17)
Computing	Cumbria	16	-34.08	(5.81)