

Creative sector overview

Emsi Q1 2018 Data Set, Sept 2018



Industry Overview

Emsi Q1 2018 Data Set

September 2018



Parameters

Industries

Code	Description
Р	Education

Regions

32 items selected. See Appendix A for details.

Timeframe

2011 - 2017

Datarun

2018.1 – Employees

Education in 32 Local Authorities

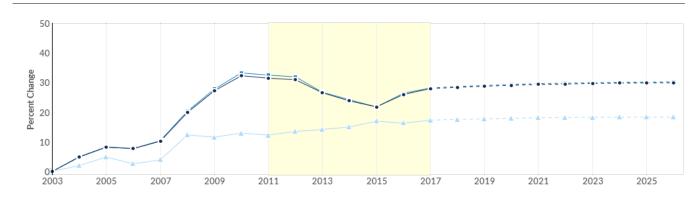


Industry Summary for Education

158,365	-2.7%	£23,663	
Jobs (2017)	% Change (2011-2017)	Avg. Wages Per Job (2017)	
11% above National average	Nation: 4.5%	Nation: £25,755	



Regional Trends



	Region	2011 Jobs	2017 Jobs	Change	% Change
•	Region	162,716	158,365	-4,351	-2.7%
•	LEP - South East (revised)	158,556	153,413	-5,143	-3.2%
•	Nation	2,511,064	2,623,403	112,339	4.5%

Occupations Employed by this Industry

Description	Employed in Industry (2017)	% of Total Jobs in Industry (2017)
Primary and nursery education teaching professionals	24,664	15.6%
Secondary education teaching professionals	21,314	13.5%
Teaching assistants	20,637	13.0%
Educational support assistants	6,650	4.2%
School midday and crossing patrol occupations	5,863	3.7%



National Industry Gender Breakdown



	Gender	2016 Jobs
•	Males	27.6%
•	Females	72.4%

National Industry Age Breakdown



	Age	2016 Jobs
•	16-24	7.4%
•	25-34	20.7%
•	35-44	23.9%
•	45-54	28.8%
•	55-64	16.7%
•	65+	2.6%

Industry Requirements

Purchases from	In-region Purchases	Imported Purchases	Total Purchases
Primary education	£115,214,616	£21,018,688	£136,233,304
General secondary education	£88,136,906	£9,048,210	£97,185,116
Tertiary education	£36,507,505	£46,076,778	£82,584,283
Temporary employment agency activities	£35,760,255	£15,649,920	£51,410,175
Other printing	£47,958,195	£217,716	£48,175,911



Top Regional Businesses

Business Name	Industry Name
Swale Academies Trust	Primary education (8520)
Seetec Business Technology Centre Limited	Primary education (8520)
The Collaborative Academies Trust	Other education n.e.c. (8559)
Kent Catholic Schools' Partnership	Educational support activities (8560)
St Bede's School Trust Sussex	Primary education (8520)



Appendix A - Regions

Code	Description
00KF	Southend-on-Sea
00KG	Thurrock
00LC	Medway
21UC	Eastbourne
21UD	Hastings
21UF	Lewes
21UG	Rother
22UB	Basildon
22UC	Braintree
22UD	Brentwood
22UE	Castle Point
22UF	Chelmsford
22UG	Colchester
22UH	Epping Forest
22UJ	Harlow
22UK	Maldon
22UL	Rochford
22UN	Tendring
22UQ	Uttlesford
29UB	Ashford
29UC	Canterbury
29UD	Dartford
29UE	Dover
29UG	Gravesham
29UH	Maidstone
29UK	Sevenoaks
29UL	Shepway
29UM	Swale
29UN	Thanet



Code	Description
29UP	Tonbridge and Malling
29UQ	Tunbridge Wells
21UH	Wealden



Appendix B - Data Sources and Calculations

Input-Output Data

This report contains data from Emsi's Input-Output model. It is based on data from Office for National Statistics's Input-Output supply and use tables, Census flows data, UK Business Counts from BRES, and several Emsi in-house data sets.

Equifax Business-Level Data

Data for individual businesses is provided by Equifax, which maintains a database of more than 5 million business entities in Great Britain. Note that in aggregate it will not be consistent with Emsi labor market data due to differences in definitions, methodology, coverage, and industry/geographic classification.

