Glasgow City

Current and Future Skills Demand

RSA Infographic 2019

Regional Skills Assessments (RSAs) are a single, agreed evidence base created to inform future investment in skills. This infographic is for Glasgow City, all RSA regional Summary reports can be found online. It uses Oxford Economics forecasts* for the 2019-2029 period to show current and future economic contribution, as well as current and future demand for skills.

The Economy



Gross Value Added (GVA) in 2019

Total **Local Authority** GVA is: 14%

£19,911m of total **Scottish** output

Forecast annual growth (2019-2029):

Glasgow City: 2.1%

Scotland: 1.7%

United Kingdom: 2.0%



Productivity (GVA per job) in 2019

Local Authority productivity is: **Scottish** productivity is:

£50,400

£44,900

Forecast annual growth (2019-2029)

Glasgow City: 1.4% Scotland: 1.4%

United Kingdom: 1.5%

Current Demand for Skills



Total Employment in 2019

445,200 jobs



From 2009-2019, Total Employment:

up by 1% or 4,800 jobs Compared to a Scottish increase of 1%

* As with all forecasts, certain caveats need to be applied. They are based on what we know now and include past and present trends projected into the future. Their value is in identifying likely directions of travel rather than predicting exact figures. It is recommended therefore that users examine trends over time rather than focusing on changes in individual years. Finally, the more disaggregated they become, especially at smaller geographical units, the less reliable they are likely to be.

1 GVA is the measure of the value of goods and services produced within the economy ² Forecasts by Oxford Economics (unless otherwise

4 'Higher level occupations' are defined as Managers. directors & senior officials Professional occupations, and Associate professional & technical occupations; 'Mid

level occupations' defined as Administrative & secretarial occupations, Skilled trades occupations, Caring, leisure and other service occupations; and 'Lower level occupations' defined as Sales & customer

service occupations, Process, plant & machine operatives, Flementary occupations, Data shown is workplace based. 5 Source: Employer Skills

vacancies (only 2017 shown) Skill-shortage vacancies as a proportion of all vacancies. This may be due to a lack of skills, qualifications or experience amonast applicants.

7 Base: All establishments lacking full proficiency.

Current Demand for Skills

Sectoral Employment

Top 3 employing sectors in 2019:



Human health & social work (79,100 jobs)



Admin & support services (55,600 jobs)



Wholesale & retail (52,700 jobs)

Employment by Occupation (people)

Occupational structure 2019:







23% Lower level occupations



Skills Shortages and Gaps

The percentage of skills shortage vacancies and skills gaps in the Glasgow Region are:



Skills Shortage Vacancies

Glasgow Region: 28% -4 ppt decrease from 2015

Compared to Scotland: 24%

Skills Gaps

Glasgow Region: 5.7% 2.1 ppt increase from 2015

Compared to Scotland: 5.0%

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Future Supply



Population 2016-2041

Total population:

up by 7% or 43,900 people

Forecast change:

Glasgow City: 7% Scotland: 5%

United Kingdom: 11%

Working age population (16-64):

up by 1% or 4,900 people

Forecast change:

Glasgow City: 1% Scotland: -4%

United Kingdom: 8%

Future Demand for Skills

From 2019-2029, Total Employment:



up by 7% or 31,500 jobs

Forecast average annual change:

Glasgow City: 0.7% Scotland: 0.3%

United Kingdom: 0.5%

Future Job Openings

From 2019 to 2029 there will be a requirement for:

30,400 people Expansion Demand

162,400 people Replacement Demand

192,800 people

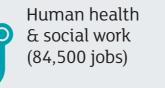
to fill Job Openings

Occupational structure 2029:



22% Mid-level occupations 27% Lower level occupations 0000 000000

Top 3 employing sectors in 2029 are forecast to be:





Admin & support services (66,500 jobs)



Wholesale & retail (55,100 jobs)

From 2019 to 2029

The largest employment growth is forecast in:



Admin & support services (20%)



Professional, scientific & technical (17%)



Construction (16%)

The largest employment decreases are forecast in:



Mining & quarrying -28%)



Manufacturing (-15%)



Electricity, gas, steam and air conditioning (-10%)

jobs). N.B. Figures are rounded to the nearest 100 and as a result totals may not equal the sum of the constituent parts.

⁸ Source: National Records of Scotland.

⁹ Expansion demand is the measure of an increase/ decrease in jobs, as a result of economic growth or contraction; replacement demand is the number of job openings generated through labour market churn (i.e. those who retire, move away, or change