

Skills for **Jobs**



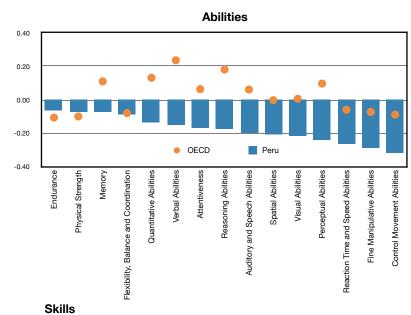
Peru country note

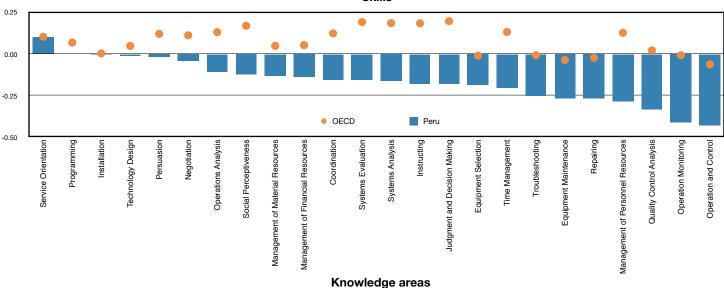
October 2018

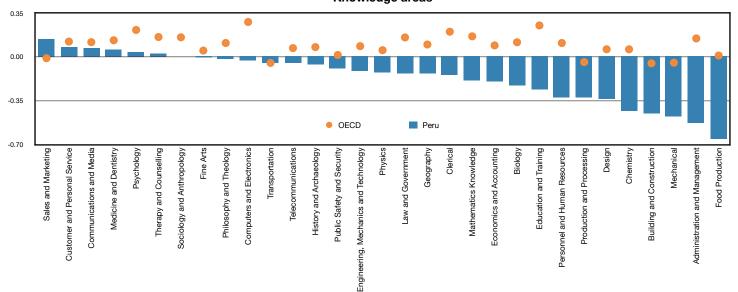
Where are the skills imbalances?

Peru is an emerging economy and its productive structure differs substantially from that of OECD countries. This is reflected in its relatively different pattern of skills demands. In Peru, almost all *Abilities*, *Skills* and *Knowledge* areas are in surplus, with the most prominent being Control Movement *Abilities*, Operations and Control *Skills* and Food Production *Knowledge*. Peru faces its strongest shortages in Service Orientation *Skills* and Sales and Marketing *Knowledge*.

Skills shortages occur when the skills sought by employers are not available in the pool of potential recruits, whereas skills surpluses occur when the supply of certain skills is higher than the demand for them. The OECD Skill Needs Indicators measure the degree of shortage (positive values) and surpluses (negative values) for a range of dimensions, such as Skills, Abilities, and Knowledge areas. Results are presented on a scale that ranges between -1 and +1. The maximum value reflects the strongest shortage observed across OECD (31) countries and skills dimensions









Skills for Jobs



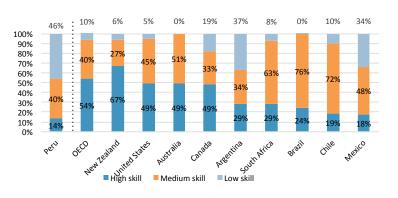
Peru country note

October 2018

Where are the jobs in high-demand in your country?

In Peru almost half of jobs facing skill shortage are in occupations requiring low skills while 40% of jobs that are hard-to-fill are in occupation requiring medium-skills. Demand for high-skilled workers is low (14%) relativeto the OECD average.

High-skilled workers refer to ISCO occupational groups 1-3, medium-skilled to group 4-8 and low-skilled to group 9. Data refers to latest year available.

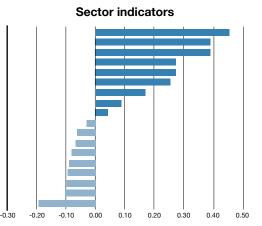


Which sectors face the largest occupational shortages?

Arts, Entertainment and Recreation and Human Health and Social Work activities are the sectors facing the largest occupational shortages in Peru. The sector with the largest surplus is Agriculture, Forestry and Fishing.

Sector shortages occur when firms struggle to find appropriate talent. Surplus arises when the supply of workers in that sector exceeds demand. Results are presented on a scale that ranges between -1 and + 1. The maximum value reflects the strongest shortage observed across countries, sectors and skills dimensions.

Arts, Entertainment and Recreation Human Health and Social Work Activities Electricity and Energy Supply; Waste Management Information and Communication Administrative and Support Service Activities Other Service Activities Wholesale, Retail, Trade and Motor Repair Public Administration and Social Security Transportation and Storage Mining and Quarrying Real Estate Activities Manufacturing Construction Education Professional, Scientific and Technical Activities Accommodation and Food Service Activities Financial and Insurance Activities Agriculture, Forestry And Fishing

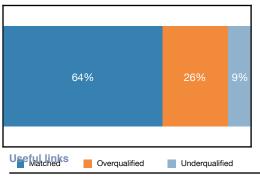


How is the alignment of talent to job requirements?

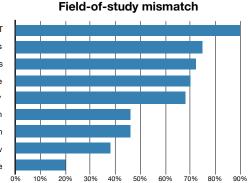
Almost 4 out of 10 workers in Peru are either over- or underqualified for the work that they are doing. In Peru, over 70% of graduates in the fields of ICT, Natural Sciences, Mathematics and Statistics, Arts and Humanities and Health and Welfare work in a job different from what they specialised in (field-of-study mismatch).

Qualification mismatch describes a situation for which a worker has qualifications that exceed (over-qualified) or does not meet (under-qualified) the ones generally required for the job. Qualification mismatch describes a situation for which a worker has qualifications that exceed (over-qualified) or does not meet (under-qualified) the ones generally required for the job. Fieldof-study mismatch arises when workers are employed in a different field from what they have specialised in through their education.

Qualification mismatch



ICT Natural Sciences, Mathematics and Statistics Arts and Humanities Health and Welfare Agriculture, Forestry, Fisheries and Veterinary Engeneering, Manufacturing and Construction Social Sciences, Journalism, Business Administration, Law



Mismatch dataset - http://dotstat.oecd.org//Index.aspx? Queryld=77595

Skill needs dataset - http://dotstat.oecd.org//Index.aspx?QueryId=77642

Skills for Jobs webpage - https://www.oecdskillsforjobsdatabase.org

Further information

Data for skill imbalances, sector imbalance and qualification mismatch refer to year 2016.

See also: OECD (2017), Getting Skills Right: The OECD Skills for Jobs Indicators, OECD Publishing, Paris, http://dx.doi.org/ 10.1787/9789264277878-en

Contact

OECD Skills and Employability Division, Directorate for Employment, Labour and Social Affairs

Fabio.MANCA@oecd.org

@OECD Social