European Commission

50 YEARS SHAPING LEARNING AND SKILLS FOR EUROPE

CEDEFOP
European Centre for the Development of Vocational Training

Lithuania

Skills development, labour and skills shortages

More about skills in Lithuania

BASIC SKILLS

Many people do not have sufficient basic skills, such as literacy, numeracy and digital skills

Average student underachievement rate
15 year-olds; reading, maths, and science

25% | 27%

Source: OECD PISA

% of low-performing adults
literacy and numeracy

26% | 20%

Source: OECD PIAAC

% of adults with at least basic digital skills
16-74 year-olds

53% | 56%

Source: Eurostat Basic digital skills

SKILLS DEVELOPMENT

Not enough people are gaining the skills they need for the jobs of today and tomorrow

Participation rate in adult learning

27%

40% | 60%
EU TARGET

Source: Eurostat Adult education survey

Employment rate of vocational education and training graduates

71%

81%

Source: Eurostat Labour force survey

Work-based learning in vocational education and training

58%

64%

Source: Eurostat Labour force survey

Share of young people with higher education

57%

43%

Source: Eurostat Labour force survey

Share of students enrolled in STEM* fields in initial medium-level VET

50%

Source: UOE data collection

Share of students enrolled in STEM fields at tertiary level

25%

(*) science, technology, engineering and mathematics

983.6 MILLION

EUROPEAN SOCIAL FUND+ AND RECOVERY AND RESILIENCE FACILITY*
2021-27 estimated investment in skills

(*) ex ante cost estimates

LABOUR & SKILLS SHORTAGES

Businesses are struggling to find workers with the right skills to grow and innovate

Companies reporting shortages of skilled workers as an investment barrier

76% | 77%

Source: EIB Investment Survey

SMEs reporting difficulties to find employees with the right skills

51% | 54%

Source: Eurobarometer SMEs and skills shortages

Top-3 In-demand occupations

- Drivers & vehicle operators
- Cleaners & helpers
- Personal service workers

Source: Cedefop skillsOVATE/ ELA-EURES

Top-3 Growing occupations

- Assemblers
- Personal care workers
- ICT professionals

Source: Cedefop skills forecast