# Design and user experience

Skills, knowledge and abilities

/ Technology skills

Design and user experience

Global Skills Taxonomy 7

#### Five year trend

Learning hours spent pursuing assessments and credentials in **Design and user experience** from 2017 to 2022 (share of total learning hours).

## **Reskilling focus**

Companies for which **Design and user experience** is a priority in their upskilling and reskilling programmes for 2023-2027 (share of companies surveyed)

## Skill importance

Companies for which **Design and user experience** is a core skill for workers (share of companies surveyed)

## Skill evolution

Share of companies for which **Design and user** experience is increasing or decreasing in importance at work. White diamond and label









#### Jobs in focus

Roles where organizations surveyed report **Design and user experience** to be increasing in importance fastest, alongside estimates of the net job growth (percent) from 2023 to 2027.

ROLES	NET GROWTH
1. Business Development Professionals	21%
2. Accounting, Bookkeeping and Payroll Clerks	-27%
3. Business Services and Administration Managers	-5%
4. Sales Representatives, Wholesale and Manufacturing, Technical	0%
5. Managing Directors and Chief Executives	-2%
6. Assembly and Factory Workers	-6%
7. General and Operations Managers	0%

#### Time to skil

Learning hours required to achieve a credential in **Design and user experience** at beginner, intermediate or advanced proficiency as a function of the learner's level of formal education.



## Strategically adjacent skills

Probability that a company which will prioritise skills training in **Design and user experience** from 2023 to 2027 will also prioritise other skills.

Skill taxonomy Skills, knowledge and abilities Attitude	es
Al and big data	57%
Creative thinking	49%
Analytical thinking	44%
Leadership and social influence	41%
Service orientation and customer service	37%
Resilience, flexibility and agility	36%
Technological literacy	35%
Curiosity and lifelong learning	33%
Environmental stewardship	30%
Talent management	27%

## Simultaneous skill development

Probability that courses in **Design and user experience** also teach other skills. Source: Coursera.

Programming  Resource management and operations  44%  Technological literacy  Analytical thinking  Marketing and media  Creative thinking  Networks and cybersecurity  Empathy and active listening  Reading, writing and mathematics  19%  All and big data  18%	Skill taxonomy Skills, knowledge and abilities Attitud	des
Technological literacy  Analytical thinking  Marketing and media  Creative thinking  Networks and cybersecurity  Empathy and active listening  Reading, writing and mathematics  36%  34%  31%  27%  Empathy and active listening  19%	Programming	44%
Analytical thinking  Marketing and media  Creative thinking  Networks and cybersecurity  Empathy and active listening  Reading, writing and mathematics  34%  34%  33%  27%  Empathy and active listening  19%	Resource management and operations	44%
Marketing and media  Creative thinking  Networks and cybersecurity  Empathy and active listening  Reading, writing and mathematics  19%	Technological literacy	36%
Creative thinking  Networks and cybersecurity  Empathy and active listening  Reading, writing and mathematics  19%	Analytical thinking	34%
Networks and cybersecurity  Empathy and active listening  Reading, writing and mathematics  19%	Marketing and media	33%
Empathy and active listening  Reading, writing and mathematics  19%	Creative thinking	31%
Reading, writing and mathematics 19%	Networks and cybersecurity	27%
ricading, whiting and mathematics	Empathy and active listening	26%
All and big data	Reading, writing and mathematics	19%
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### **Industry trends**

Industry-by-industry variations in reskilling focus, current and future importance, forecast evolution in importance, and strategic focus companies will place on **Design and user experience** from 2023 to 2027 for the industries which assign the highest and lowest reskilling focus to this skill (share of companies surveyed)

