

**RESEARCH ON
FUTURE
SKILL
DEMANDS**

A Workshop Summary

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NATIONAL RESEARCH COUNCIL
OF THE NATIONAL ACADEMIES

THE NATIONAL ACADEMIES PRESS
Washington, D.C.
www.nap.edu

Research On Future Skill Demands

Author :Board on Testing and Assessment Division of Behavioral and Social Sciences and Education National Research Council / **Category** :Social Science / **Total Pages** : 126 pages



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Summary : Free research on future skill demands pdf download - over the past five years business and education groups have issued a series of reports indicating that the skill demands of work are rising due to rapid technological change and increasing global competition researchers have begun to study changing workplace skill demands some economists have found that technological change is skill-biased increasing demand for highly skilled workers and contributing to the growing gap in wages between college-educated workers and those with less education however other studies of workplace skill demands have reached different conclusions these differences result partly from differences in disciplinary perspective research methods and datasets the findings of all of these strands of research on changing skill demands are limited by available methods and data sources because case study research focuses on individual work sites or occupations its results may not be representative of larger industry or national trends at a more basic level there is some disagreement in the literature about how to define skill in part because of such disagreements researchers have used a variety of measures of skill making it difficult to compare findings from different studies or to accumulate knowledge of skill trends over time in the context of this increasing discussion the national research council held a workshop to explore the available research evidence related to two important guiding questions what are the strengths and weaknesses of different research methods and data sources for providing insights about current and future changes in skill demands what support does the available evidence given the strengths and weaknesses of the methods and data sources provide for the proposition that the skills required for the 21st century workplace will be meaningfully different from earlier eras and will require corresponding changes in educational preparation

Publisher : National Academies Press on 2008-01-29 / **ISBN** : 9780309114790



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