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ABSTRACT

This bibliography, along with other bibliographies developed by the Center for the Study of Technology in Counseling and Career Development, is intended to assist practitioners, researchers, policy makers, and system developers in identifying and locating sources of information on the design and use of computer-assisted career guidance (CACG) systems. The ultimate aim of this effort is to improve the availability and quality of career and educational services to children, adolescents, and adults. This bibliography contains references to the following computer-assisted career guidance systems: DISCOVER (Mainframe Version), DISCOVER II, DISCOVER for Micros, DISCOVER for Schools, DISCOVER for Adult Learners, DISCOVER for Organizations, DISCOVER for Colleges and Adults, DISCOVER for High Schools, DISCOVER for Junior High and Middle Schools, and DISCOVER for Retirement Planning. The bibliography is organized into five sections. The Systems section identifies current versions of DISCOVER. The Theoretical and Research Foundations section includes the theory and research that has guided the development of DISCOVER. The Evaluation and Research Reports section includes investigations of the impact of DISCOVER in meeting the needs of various populations. The Program Descriptions section includes reports of the use of DISCOVER within various organizations. The Support Materials section includes print-based and video-based materials for professionals and individual users that are designed to enhance the effectiveness of DISCOVER. Citations are organized alphabetically by author in each section. A total of 131 citations are included. (Author/NB)





COMPUTER-ASSISTED CAREER GUIDANCE: DISCOVER BIBLIOGRAPHY

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This bibliography, along with other bibliographies developed by the Center for the Study of Technology in Counseling and Career Development, is intended to assist practitioners, researchers, policy makers, and system developers in identifying and locating sources of information on the design and use of computer-assisted career guidance (CACG) systems. The ultimate aim of this effort is to improve the availability and quality of career and educational services to children, adolescents, and adults. Bibliographies are available on General CACG Issues and CACG Ethical Issues, as well as bibliographies on specific CACG systems (Choices, DISCOVER, and SIGI PLUS).

The DISCOVER bibliography contains references to the following computerassisted career guidance systems:

DISCOVER (Mainframe Version)

DISCOVER II

DISCOVER for Micros

DISCOVER for Schools

DISCOVER for Adult Learners

DISCOVER for Organizations*

DISCOVER for Colleges and Adults*

DISCOVER for High Schools*

DISCOVER for Junior High and Middle Schools*

DISCOVER for Retirement Planning*

The reader is cautioned against making generalizations about the equivalence of different versions of a computer-assisted career guidance (CACG) system when substantial <u>content</u> and <u>process</u> changes have been made. Features that were or were not effective in one version of a CACG system may not be retained in revised versions. In situations where CACG system <u>content</u> or <u>process</u> changes have occurred, practitioners and researchers need to evaluate the issue of equivalency either through existing research, or at a minimum, conducting a thorough comparison of system features.

This bibliography is organized as follows: Systems, Theoretical and Research Foundations, Evaluation and Research Reports, Program Descriptions, and Support Materials. Systems identifies current versions of DISCOVER. Theoretical and

^{*} Currently available versions.



Research Foundations includes the theory and research that has guided the development of DISCOVER. Evaluation and Research Reports includes investigations of the impact of DISCOVER in meeting the needs of various populations. Program Descriptions includes reports of the use of DISCOVER within various organizations. Support Materials includes print-based and video-based materials for professionals and individual users that are designed to enhance the effectiveness of DISCOVER.

The Center for the Study of Technology in Counseling and Career Development does not provide copies of the original documents. To locate the original documents please refer to the appropriate journal, book, or sponsoring organization. Additional information on DISCOVER may be obtained from: ACT Educational Technology Center, 230 Schilling Circle, Suite 350, Hunt Valley, Maryland 21031, (410) 584-8000. General information on computer-based career information delivery systems may be obtained from the Association of Computer-Based Systems for Career Information, 5999 Stevenson Avenue, Alexandria, VA 22304-3300, (703) 823-9800 - extension 309.

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