## AI/CAI PROJECT PROGRESS REPORTS IN THIS SERIES

These reports are available from Jesse Heines, Educational Services Development and Publishing, Burlington FPO/A2, DTN 283-7634, Engineering Net CLOSUS::HEINES.

These AI/CAI reports are intended for Digital internal distribution only. Special versions of Reports 1 and 3 exist that have been approved for external distribution. If you intend to redistribute these reports to non-Digital personnel, please request the appropriate external versions.

1. Basic Concepts in Knowledge-Based Systems. April 20, 1982.

External Basic Concepts in Knowledge-Based Systems, published in Machine-Mediated Learning, 1(1):65-95, Spring 1983. Available as Educational Services Technical Report No. 13.

- 2. Where AI Can Fit in CAI. November 4, 1982.
- 3. The Design of a Prototype AI/CAI Course Employing a Rule-Based Tutorial Strategy. (Coauthored with Tim O'Shea of The Open University, Milton Keynes, England.) May 3, 1983.

External The Design of a Prototype AI/CAI Course Employing Version: a Rule-Based Tutorial Strategy. (Coauthored with Tim O'Shea.) Available as Educational Services Technical Report No. 14.

- An Initial Attempt at Building a Student Model Using Production Rules. June 2, 1983.
- 5. On Program Conversion from MacLISP to Common LISP. (Coauthored with George Poonen of Productive Information Management, Inc.) December 29, 1983.

Readers involved with AI languages may also be interested in "Logic and Recursion: The PROLOG Twist," coauthored with Jonathan Briggs and Richard Ennals of Imperial College, London (May, 1982). This paper was published in the November, 1983, issue of Creative Computing and is available as Educational Services Technical Report No. 15.