Record Nr. UNINA9910817378403321 **Titolo** Improving undergraduate instruction in science, technology, engineering, and mathematics: report of a workshop / / Steering Committee on Criteria and Benchmarks for Increased Learning from Undergraduate STEM Instruction, Committee on Undergraduate Science Education, Center for Education, Division of Behavioral and Social Sciences and Education; Richard A. McCray, Robert L. DeHaan, and Julie Anne Schuck, editors Washington, DC,: National Academies Press, c2003 Pubbl/distr/stampa **ISBN** 0-309-16795-7 1-280-17975-9 9786610179756 0-309-50968-8 Edizione [1st ed.] Descrizione fisica 1 online resource (176 p.) Altri autori (Persone) McCrayRichard DeHaanRobert L <1930-> (Robert Lawrence) SchuckJulie Anne Disciplina 507/.1/173 Soggetti Science - Study and teaching (Higher) - United States - Evaluation Technical education - United States - Evaluation Engineering - Study and teaching (Higher) - United States - Evaluation Mathematics - Study and teaching (Higher) - United States - Evaluation Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Note generali Bibliographic Level Mode of Issuance: Monograph Nota di bibliografia Includes bibliographical references. Nota di contenuto Identifying desired student learning outcomes -- Evaluating effective instruction -- Promoting effective instruction at departmental and

institutional levels -- General discussion.