1. Record Nr. UNISA996575312003316 1484.11.1-2022 - IEEE Standard for Learning Technology--Data Model Titolo for Content Object Communication - Redline / / Institute of Electrical and Electronics Engineers New York:,: IEEE,, 2022 Pubbl/distr/stampa **ISBN** 1-5044-9633-7 Descrizione fisica 1 online resource (86 pages) Disciplina 616.8914 Soggetti Learning - Therapeutic use Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Includes bibliographical references. Nota di bibliografia Sommario/riassunto A data model to support the interchange of data elements and their values between a content object and a runtime service (RTS) is described in this standard. This standard is based on a current industry practice called "computer managed instruction" (CMI). The work on which this standard is based was developed to support a client-server environment in which a learning technology system, generically called a "learning management system" (LMS), delivers digital content, called "content objects," to learners. The data model supports learner data and preferences; interactions; objectives; content-object entry, exit,

and status information; time parameters; and scores.