1. Record Nr.   UNINA9910299027303321

   Titolo   Software Engineering Education for a Global E-Service Economy : State of the Art, Trends and Developments / / edited by Gianmario Motta, Bing Wu

   Pubbl/distr/stampa   Cham : , : Springer International Publishing : , : Imprint : Springer, , 2014

   ISBN   3-319-04217-3

   Edizione   [1st ed. 2014.]

   Descrizione fisica   1 online resource (167 p.)

   Collana   Progress in IS, , 2196-8705

   Disciplina   005.1

   Soggetti   Software engineering
                          Information technology
                          Business—Data processing
                          Electronic commerce
                          Education and state
                          Software Engineering
                          IT in Business
                          e-Commerce/e-business
                          Educational Policy and Politics

   Lingua di pubblicazione   Inglese

   Formato   Materiale a stampa

   Livello bibliografico Monografia

   Note generali   Description based upon print version of record.

   Nota di bibliografia   Includes bibliographical references.

   Nota di contenuto   Techniques and Technologies for Software Engineering Education -- Software Engineering Education versus Industry Demand -- Curricula for Software Engineering Education.

   Sommario/riassunto   This book presents and discusses the state of the art and future trends in software engineering education. It introduces new and innovative methods, models and frameworks to focus the training towards the needs and requirements of the industry. Topics included in this book are: education models for software engineering, development of the software engineering discipline, innovation and evaluation of software engineering education, curriculum for software engineering education, requirements and cultivation of outstanding software engineers for the future, and cooperation models for industries and software engineering education.