

<<现代软件工程教育>>

图书基本信息

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内容概要

This tutorial book presents an augmented selection of the material presented at the Software Engineering Education and Training Track at the International Conference on Software Engineering, ICSE 2005, held in St. Louis, MO, USA in May 2005. The 12 tutorial lectures presented are the thoroughly revised versions of the most representative and innovative approaches featured at the workshop. The authors revised their papers based on discussions at the conference and the comments they received from the reviews. Together, these papers show the state of the art and practice and the significant challenges facing our field in educating the next generation of software engineers. The papers are organized in topical sections on software engineering education, state of the art and practice: creativity and rigor, challenges for industries and academia, as well as future directions.

书籍目录

On Software Engineering Education Reflections on Software Engineering Education Reflections on Software Engineering 2004, the ACM/IEEE-CS Guidelines for Undergraduate Programs in Software Engineering State of the Art and Practice: Creativity and Rigor Deciding What to Design: Closing a Gap in Software Engineering Education A Pedagogical View on Software Modeling and Graph-Structured Diagrams Do Students Recognize Ambiguity in Software Specifications? A Multi-national, Multi-institutional Report The Groupthink Specification Exercise Challenges for Industries and Academia The Making of a Software Engineer The Challenges of Software Engineering Education Future Directions A Strategy for Content Reusability with Product Lines Derived from Experience in Online Education Informatics: A Novel, Contextualized Approach to Software Engineering Education Software Engineering Education in the Era of Outsourcing, Distributed Development, and Open Source Software: Challenges and Opportunities On the Education of Future Software Engineers Author Index

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