Preface

This document was developed through an effort originally commissioned by the ACM Education Board and the IEEE-Computer Society Educational Activities Board to create curriculum recommendations in several computing disciplines: computer science, computer engineering, software engineering and information systems. Other professional societies have joined in a number of the individual projects. Such has notably been the case for the SE2004 (Software Engineering 2004) project, which has included participation by representatives from the Australian Computer Society, the British Computer Society, and the Information Processing Society of Japan.

Development Process

The SE2004 project has been driven by a Steering Committee appointed by the sponsoring societies. The development process began with the appointment of the Steering Committee cochairs and a number of the other participants in the fall of 2001. More committee members, including representatives from the other societies were added in the first half of 2002. The following are the members of the SE2004 Steering Committee:

Co-Chairs

Rich LeBlanc, ACM, Georgia Institute of Technology, U.S.

Ann Sobel, IEEE-CS, Miami University, U.S.

Knowledge Area Chair

Ann Sobel, Miami University, U.S.

Pedagogy Focus Group Co-Chairs

Mordechai Ben-Menachem, Ben-Gurion University, Israel

Timothy C. Lethbridge, University of Ottawa, Canada

Co-Editors

Jorge L. Díaz-Herrera, Rochester Institute of Technology, U.S.

Thomas B. Hilburn, Embry-Riddle Aeronautical University, U.S.

Organizational Representatives

ACM: Andrew McGettrick, University of Strathclyde, U.K.

ACM SIGSOFT: Joanne M. Atlee, University of Waterloo, Canada

ACM Two-Year College Education: Elizabeth K. Hawthorne, Union County College, U.S.

Australian Computer Society: John Leaney, University of Technology Sydney, Australia British Computer Society: David Budgen, Keele University, U.K.

Information Processing Society of Japan: Yoshihiro Matsumoto, Musashi Institute of Technology, Japan

IEEE-CS Technical Committee on Software Engineering: J. Barrie Thompson, University of Sunderland, U.K.