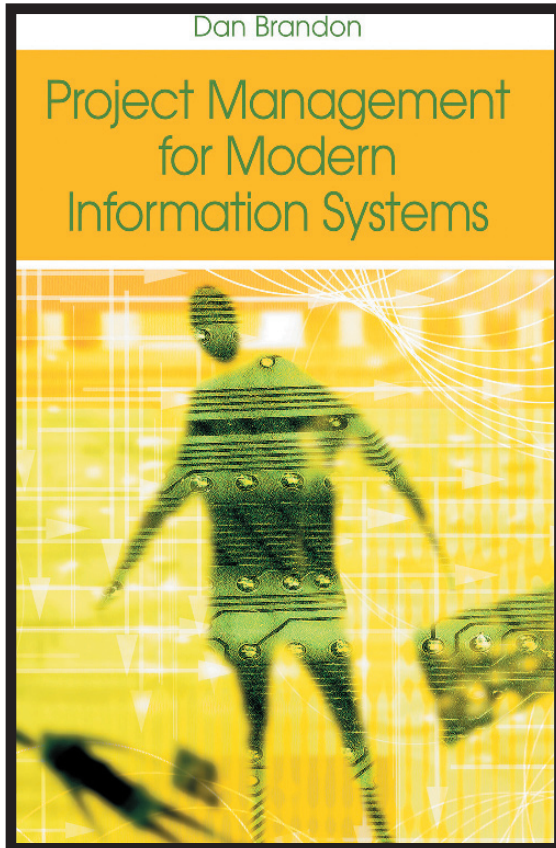


New Release

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Project Management for Modern Information Systems

Written By:

Dan Brandon PhD, PMP, Christian Brothers University

In the past, project success has been defined too narrowly as simply meeting time and cost constraints for a given scope of work. However, in order for an IT project to be completely successful that basic definition of success needs to be extended to include meeting return on investment expectations, product quality, stakeholder satisfaction, security, maintainability and adaptability. Also, the formal methods and tools of the project management discipline need to evolve to address the changes in modern software engineering and our high-tech global workplaces.

With this broader and more appropriate definition of success, IT project management techniques and tools can be modernized, extended, and otherwise focused to be more effective. **Project Management for Modern Information Systems** describes and illustrates practices, procedures, methods, and tools for IT project management that address this extended definition of project success for modern times.

“Readers of this book will learn how to significantly improve the success rate of their IT projects.”

– Dan Brandon, PhD, PMP

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About the Author

Dan Brandon, PhD, PMP obtained a BS from Case Western Reserve University, USA, an MS, and Ph.D. in computer methods from Engineering University of Connecticut. Before returning to the university environment, Dr. Brandon accumulated over thirty years of commercial experience in both the IT technical and management arenas. He is currently a Professor of Information Technology Management (ITM) and chairperson of that department at Christian Brothers University (CBU) in Memphis, TN. He has been published in a number of books, journals, and conference proceedings. He is a member of the Society of Information Management (SIM), the Information Resource Management Association (IRMA), and the Project Management Institute (PMI). He continues to do consulting with a number of companies both locally and internationally. Currently, he is involved in the design and development of comprehensive open source software systems for project management and other business applications. He also holds the Project Management Professional (PMP) certification, which is the highest certification granted from PMI.

This Book...

- Focuses on “managing modern IT projects for success” in today’s fast paced, globally oriented, high tech world
- Shows how to define critical success factors for IT projects, both completion factors and satisfaction factors
- Is extremely timely and of vital importance to all IT professionals especially project managers and upper IT management since it describes and details both the specification of IT critical success factors and how to establish practices, metrics, and controls for each factor

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