



ISBN 9781538115053
Price: £32.00
Imprint: Rowman & Littlefield
Sep. 2022 • Paperback
Size: 6 x 8¾ • 146 pages
Subject: Language Arts & Disciplines
(Library & Information Science /
Administration & Management)

Selecting and Implementing Technologies in Libraries

A Primer

By Tod Colegrove

This book will address a functional gap in the literature, establishing a framework by which practitioners can more effectively – and successfully – select, implement, and eventually migrate away from key technological services of the library.

New technology and services are fundamental to maintaining the relevance of libraries today, but which technologies and/or services make sense to implement, and which to avoid? Building from a framework drawn in the overlap of design thinking with best practices in emerging technology and library practice, this book is a go-to guide for the active library practitioner and LIS student alike. From the 3D printers and laser cutters of today's library makerspace to collection development and library outreach, this primer offers clear examples that illustrate the practical and collaborative approach that ensures alignment and increases the likelihood of success.

Written as a textbook for LIS students in the crossover areas of emerging technology, design thinking, and library management, the book will also meet the needs of the active library practitioner in public, academic, and special libraries, both those new to the field and seasoned professionals.

The practical treatment and examples provided will be of interest and immediate use. Questions at the end of each chapter give readers an opportunity to think about the concepts presented. The book is also designed to let the enduring values of librarianship and library practice shine through, guiding the reader to navigate the future of library technology.

Contents

Preface

Chapter 1: Libraries and Technology

Chapter 2: An Overview of the Working Framework

Chapter 3: Community Engagement and Designing for Change

Chapter 4: Selecting and Implementing Leading-Edge

Technologies in Libraries

Chapter 5: Budgeting for Technology in Libraries

Chapter 6: Policy, Ethics, and Technology

Chapter 7: Putting it all Together & Future-proofing the Library

About the Author

About the Author

Patrick "Tod" Colegrove, Ph.D., MSLIS, is Director of the Carson City Public Library, and former State Librarian/Administrator of the Nevada State Library, Archives, and Public Records division. Emeritus faculty of the University of Nevada, Reno, he served as Head of the DeLaMare Science & Engineering Library and led the team that earned the library international recognition. He holds a Master of Library and Information Science degree with concentration in competitive intelligence and knowledge management earned from Drexel University, as well as Doctorate and Master of Science degrees in Physics. His career in libraries builds on over fourteen years of entrepreneurial experience as leadership in high-tech private industry, capped by a decade teaching in the university classroom.

*Prices are subject to change without notice.