**Digital Flat Pattern:**  
*The Apparel Designer’s Handbook*

**Lisa A. Christman, Ph.D.**

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**DESCRIPTION**

Computerized pattern making skills are mandatory in today’s apparel industry. *Digital Flat Pattern: The Apparel Designer’s Handbook* provides clear, step-by-step instructions for creating patterns for a wide range of styles—including bodices, dresses, jackets, skirts, pants, sleeves, collars, and pockets. This book is appropriate for new students as well as faculty and design professionals who need to develop or enhance computerized flat pattern skills. *Digital Flat Pattern: The Apparel Designer’s Handbook* includes free tutorial CAD software and example files for completing all styles illustrated in the book.

**FEATURES**

- **Full-color illustrations** with examples, screen captures, and diagrams
- **Discussion of relevant pattern making theories** and precise step-by-step instructions for creating hundreds of styles
- **Computer tutorial movies**, complete with narration, explain each software command and function as well as key flat pattern examples
- **Practical exercises** to reinforce each chapter’s content

**ABOUT THE AUTHOR**

Dr. Lisa Christman earned a B.S. at Eastern Illinois University in Fashion Merchandising, an M.S. at Illinois State University in Clothing and Textile Science, and a Ph.D. at Oklahoma State University in Functional Design of Apparel.

She was associate professor and head of the Apparel Design program at Auburn University for 9 years. She taught apparel pattern making, grading, garment construction, and apparel production processes. She has presented her work at more than 30 conferences and published 24 technical papers.

Lisa is programmer and president of Wild Ginger Software, Inc. Since 1995, she has created more than 30 apparel pattern making software programs. Lisa has also taught on-line computerized flat pattern classes for more than 10 years. She currently lives in Auburn, AL with her cats Winston, P.J, and Bella.

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“Send your students out into the apparel industry with digital flat pattern skills.”  
- L. Christman
# Digital Flat Pattern: The Apparel Designer’s Handbook

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