



Mathematical Structures for Computer Science

By Judith L. Gersting

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Computing Curricula 2001 (CC2001), a joint undertaking of the Institute for Electrical and Electronic Engineers/Computer Society (IEEE/CS) and the Association for Computing Machinery (ACM), identifies the essential material for an undergraduate degree in computer science.

This Sixth Edition of *Mathematical Structures for Computer Science* covers all the topics in the CC2001 suggested curriculum for a one-semester intensive discrete structures course, and virtually everything suggested for a two-semester version of a discrete structures course. Gersting's text binds together what otherwise appears to be a collection of disjointed topics by emphasizing the following themes:

- Importance of logical thinking
- Power of mathematical notation
- Usefulness of abstractions

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Editorial Review

About the Author

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