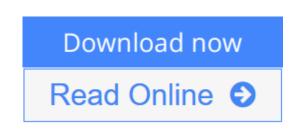


# Partial Differential Equations: Second Edition (Graduate Studies in Mathematics)

By Lawrence C. Evans



### **Partial Differential Equations: Second Edition (Graduate Studies in Mathematics)** By Lawrence C. Evans

This is the second edition of the now definitive text on partial differential equations (PDE). It offers a comprehensive survey of modern techniques in the theoretical study of PDE with particular emphasis on nonlinear equations. Its wide scope and clear exposition make it a great text for a graduate course in PDE. For this edition, the author has made numerous changes, including a new chapter on nonlinear wave equations, more than 80 new exercises, several new sections, a significantly expanded bibliography.

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### Partial Differential Equations: Second Edition (Graduate Studies in Mathematics) By Lawrence C. Evans Bibliography

- Sales Rank: #398297 in Books
- Brand: Brand: American Mathematical Society
- Published on: 2010-03-03
- Original language: English
- Dimensions: 10.25" h x 7.25" w x 1.75" l, 3.34 pounds
- Binding: Hardcover
- 749 pages

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I have used this book for both regular PDE and topics courses. It has a wonderful combination of insight and technical detail. ... Evans' book is evidence of his mastering of the field and the clarity of presentation. --Luis Caffarelli, University of Texas

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