

# Numerical Partial Differential Equations for Environmental Scientists and Engineers: A First Practical Course

Daniel R. Lynch

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## **Numerical Partial Differential Equations for Environmental Scientists and Engineers: A First Practical Course**

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For readers with some competence in PDE solution properties, this book offers an interdisciplinary approach to problems occurring in natural environmental media: the hydrosphere, atmosphere, cryosphere, lithosphere, biosphere and ionosphere. It presents two major discretization methods: Finite Difference and Finite Element, plus a section on practical approaches to ill-posed problems. The blend of theory, analysis, and implementation practicality supports solving and understanding complicated problems.



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