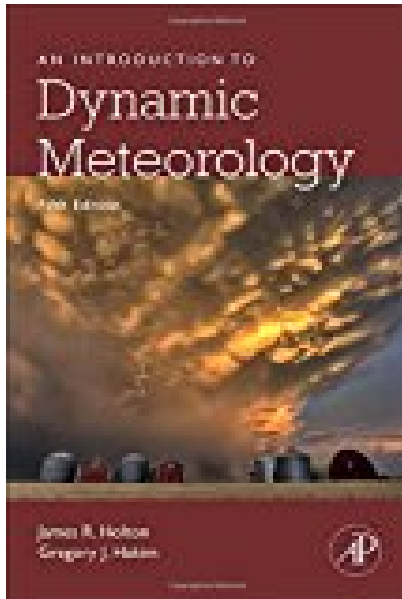


An Introduction to Dynamic Meteorology Volume 88 Fifth Edition International Geophysics



BOOK DETAILS

- Author : James R. Holton
- Pages : 552 Pages
- Publisher : Academic Press
- Language : English
- ISBN : 0123848660

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BOOK SYNOPSIS

This revised text presents a cogent explanation of the fundamentals of meteorology, and explains storm dynamics for weather-oriented meteorologists. It discusses climate dynamics and the implications posed for global change. The new edition features a companion website with MATLAB® exercises and updated treatments of several key topics. Much of the material is based on a two-term course for seniors majoring in atmospheric sciences. **KEY FEATURES** Lead author Gregory J. Hakim, a major contributor to the 4th Edition, succeeds James Holton (deceased) on this 5th Edition Provides clear physical explanations of key dynamical principles Contains a wealth of illustrations to elucidate text and equations, plus end-of-chapter problems Instructors Manual available to adopters **NEW IN THIS EDITION** Substantial chapter updates, and integration of new research on climate change Content on the most recent developments in predictability, data assimilation, climate sensitivity, and generalized stability A fresh streamlined pedagogical approach to tropical meteorology, baroclinic development, and quasi-geostrophic theory Aspects of synoptic meteorology provide stronger linkage to observations Companion website includes MATLAB codes for plotting animated weather patterns; Problem sets and exercises; streaming video, illustrations and figures.

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