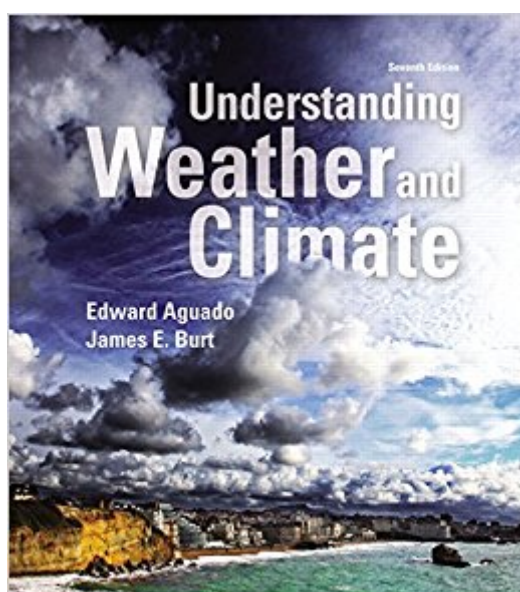


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# Understanding Weather And Climate (7th Edition) (MasteringMeteorology Series)



## Synopsis

>For Introductory Meteorology Science Courses. Engage Students in Learning About Atmospheric Processes Aguado/Burt's Understanding Weather and Climate illustrates meteorology and climatology using everyday occurrences and inspired technology tutorials to engage students in learning about atmospheric processes and patterns. The Seventh Edition extends coverage of global climate change with new and unique sections covering oceans and climate in the Earth system. Each chapter also focuses on the human aspect of weather and climate, covering high interest weather-related hazards that draw students into the course, while incorporating the latest science and the most relevant issues. MasteringMeteorology with eText for Understanding Weather and Climate is an online homework, tutorial, and assessment product designed to improve results by helping your students quickly master concepts. The book and MasteringMeteorology work together to create a classroom experience that is tightly integrated to help students succeed both in and outside of the classroom. Note: If you are purchasing the standalone text or electronic version, MasteringMeteorology does not come automatically packaged with the text. To purchase MasteringMeteorology please visit [www.masteringmeteorology.com](http://www.masteringmeteorology.com) or you can purchase a package of the physical text + MasteringMeteorology by searching for 0321984439 / 9780321984432. MasteringMeteorology is not a self-paced technology and should only be purchased when required by an instructor.

## Book Information

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## Customer Reviews

**Ed Aguado** Ed Aguado is Professor of Geography and Master's Program Advisor in the Department of Geography of San Diego State University. He received his Ph.D. from the University of Wisconsin-Madison, and his M.A. and B.A. from the UCLA. His research interests are in the precipitation and hydrology of western U.S. mountains. He regularly teaches introductory and advanced meteorology, climatology, and physical geography, and often serves as a consultant and expert witness on climatology and weather.

**Jim Burt** Jim Burt is Professor of Geography in the Department of Geography of the University of Wisconsin-Madison. He received his Ph.D. from the UCLA. His research interests are in physical geography, climatology, quantitative methods, and geovisualization. Burt recently served as the co-principal investigator for SoLIM (Soil Land Inference Model) for soil mapping, using recent developments in GIS, artificial intelligence, and information representation theory, and he is currently involved in new NSF funded research using GIS. He regularly teaches advanced geography and atmospheric science courses.

Weather is a complicated and difficult subject to study, but this book makes it much easier to learn the basics. I've been studying Climate Change and one really can't grasp all the concepts without knowing about weather in general. Aguado's and Burt's textbook is thorough and covers Climate Change which is helpful to me. If you are using this book to learn on your own, you can choose a topic that you're interested in and read about it, or start from the beginning. It's nice to know what they are talking about in depth on The Weather Channel for once. I recommend this for anyone who is interested in weather who wants to learn more or for anyone interested in Climate Change.

I have always had an interest in weather and climate so the idea to take a class at the local junior college fit perfectly. Since I graduated from that junior college in 1968, a lot of big changes have happened in the area of this science. The book gives a great background in weather with the accompanying videos, and I enjoy the class very much. I know I won't be a weather expert, but I do feel that I will have a much better understanding of the topic.

ONE of the BEST Meteorology books on the planet!!!.....Every Storm spotter should own one!!!

This book provides good explanation of the subject without making it too complicated. It also contains a code to access the book's website with videos and study material. So, if you need or want the code for school make sure to ask the seller if the code has been used or not.

very nice book i use to further my storm spotting info to get better insight to the effects of weather and its systems and what effects global warming has on weather and storms and their prediction.

This book was required for my Atmospheric Science class. It is very informative and great to refer to. This text includes interactive learning tools that enhance the learning experience and allow you to apply what you've learned. I believe there is a new edition to this book.

Two of the glossary pages are unattached to the book and not sure why it's so big but it's actually a good read and has lots of helpful information. Using it for my geography weather and climate class.

Had the book open, slowly turning the pages and 3 of them ripped in a row. Either the seller abused it or the quality of the book is poor. 7th edition

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