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The author also covers the most widely used parameterization schemes in each category (boundary layer processes, cumulus convection, radiation, etc). It's easy to read and to understand and must-have to all researchers that are working with

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Parameterization Schemes METR 5803 Section 002 TR 1:00 – 2:15 NWC 5820 Instructor: Dr. David Stensrud Contact info: David.Stensrud@noaa.gov, (405) 325-6170 Office Hours: 10-12 WF, NWC 4358 Prerequisites: Graduate status or permission of instructor Required text: Parameterization Schemes: Keys to Understanding Numerical Weather

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numerical weather prediction is a method of replacing processes that are too small-scale or complex to be physically represented in the model by a simplified process. This can be contrasted with other processes—e.g., large-scale flow of the atmosphere—that are explicitly resolved within the models.

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and longwave radiation, cloud cover, soil-vegetation-water-atmosphere transfer, urban areas, planetary boundary layer, convection ...

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