

Applied Optimization With Matlab Programming

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I used this book for a course and the breadth of coverage of Applied Optimization topics is pretty good. The book talks about majority of algorithms and even provides MATLAB code. Please keep in mind that this is an 'Applied' Optimization text, so if you're expecting rigorous bound proofs, look elsewhere, for example Linear Programming by Bertsekas or Nonlinear Programming by Bertsimas.

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As with the first edition, the author uses MATLAB in examples for running computer-based optimization problems. New coverage in this edition includes design optimization techniques such as Multidisciplinary Optimization, Explicit Solution for Boundary Value Problems, and Particle Swarm Optimization.

Applied Optimization with MATLAB Programming 2nd edition ...

The book talks about majority of algorithms and even provides MATLAB code. Please keep in mind that this is an 'Applied' Optimization text, so if you're expecting rigorous bound proofs, look elsewhere, for example Linear Programming by Bertsekas or Nonlinear Programming by Bertsimas.

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