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Section 7.5 The convex programming problem p. 372 Section 7.6 Linear programming revisited p. 389 Section 7.7 Summary and objectives p. 392 This chapter extends the discussion begun in the previous one to problems in which the solution is subject to constraints. The key theorem is the Karush-Kuhn-Tucker theorem for solving convex problems.

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IEOR 4004: Introduction to Operations Research - Deterministic Models. The notes were meant to provide a succint summary of the material, most of which was loosely based on the book Winston-Venkataramanan: Introduction to Mathematical Programming (4th ed.), Brooks/Cole 2003. Other material (such as the dictionary notation) was adapted

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Introduction to Mathematical Programming: Applications and Algorithms Wayne L. Winston. 3.8 out of 5 stars 23. Hardcover. 31 offers from \$11.51. Introduction to Mathematical Programming (4th Edition) Russell C. Walker. 5.0 out of 5 stars 1. Spiral-bound. \$114.99.

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Sebastian Riedel, James Clarke, Incremental integer linear programming for non-projective dependency parsing, Proceedings of the 2006 Conference on Empirical Methods in Natural Language Processing, July 22-23, 2006, Sydney, Australia

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