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Zonghau Gu . CPLEX – IP Solver GuRoBi –
IP Solver . Natasha Boland •
Consider a linear programming solution
 x LP at ... iterates x to find feasible
integer solutions rather than relying on
naïve rounding

Chapter 2 Integer Programming

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Paragraph 1 Total Unimodularity
Learning to Branch in Mixed Integer
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Bodic², Le Song¹, George Nemhauser²,
Bistra Dilkina¹ ¹School of Computational
Science & Engineering ²School of
Industrial & Systems Engineering
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Abstract The design of strategies for branching in Mixed Integer

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A practical, accessible guide to optimization problems with discrete or integer variables Integer Programming

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stands out from other textbooks by explaining in clear and simple terms how to construct custom-made algorithms or use existing commercial software to obtain optimal or near-optimal solutions for a variety of real-world problems, such as airline timetables, production line schedules ...

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cover some basic notions in integer
programming and graph theory. Faces
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Integer Programming - University of
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Reading Room. K. L. Hoffman and T. K. Ralphs (2011), Integer and Combinatorial Optimization. Some basic introductory articles on modeling tips and tricks; Robert Bosch and Michael Trick.

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"A unifying approach to optimization problems is to formulate them like linear programming problems, while restricting some or all of the variables to the

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integers. This book is an encyclopedic resource for such formulations, as well as for understanding the structure of and solving the resulting integer programming problems."-Computing Reviews

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by Nemhauser and Wolsey - Integer Programming by Wolsey - Theory of Linear and Integer Programming by Schrijver Grading Policy: Homeworks 59% Class Participation 1% Exams 20% each Academic Integrity: See univ integrity policy here. ... Solutions will be due before the beginning of the lecture. Strict due dates will be enforced.

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Integer Programming - University Of
Illinois

Integer programming models are used in a wide variety of applications, including scheduling, resource assignment, planning, supply chain design, auction design, and many, many others. In this tutorial, we outline some of the major

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themes involved in creating and solving integer programming models.

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Laurence A. Wolsey ...

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John Wiley & Sons. ... DEFINITIVE
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Mixed-integer nonlinear programming techniques for the ...

George Nemhauser - Wikipedia

An integer programming problem is a mathematical optimization or feasibility program in which some or all of the variables are restricted to be integers. In many settings the term refers to integer

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linear programming (ILP), in which the objective function and the constraints (other than the integer constraints) are linear .

Integer And Combinatorial Optimization
Nemhauser Wolsey

He is the author, with George
Nemhauser, of Integer and

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Combinatorial Optimization. GEORGE NEMHAUSER is an A. Russell Chandler III Chair and Institute Professor in the H. Milton Stewart School of Industrial and Systems Engineering at Georgia Tech.

Integer programming - Wikipedia
INTEGER PROGRAMMING MODEL AND
EXACT SOLUTION FOR CONCENTRATOR

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LOCATION PROBLEM Takayuki Shiina
Central Research Institute of Electric
Power Industry (Received September 24,
1998; Final November 1, 1999) Abstract
Topological design of centralized
computer networks is an important
problem that has been investigated by
many researchers.

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- Proof: See for instance

Nemhauser/Wolsey “Integer and
Combinatorial Optimization” #543. •

Corollary - A is TU if • it only has at most
two non-zero entries 1 or -1 in every
column, and • for all columns with two
non-zero coefficients, the column-sum is

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In addition to the readings in Nemhauser and Wolsey, I will assign journal articles for you to read that will (hopefully) supplement the text. Part I: Integer Programming Basics Jan. 19—Feb. 7
Integer programming modeling

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concepts. Branch-and-bound for solving in-
teger programs. An introduction to software for solving integer programs.

L.A.WOLSEY INTEGER PROGRAMMING
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Nemhauser, together with Leslie Trotter, showed in 1975 that the optimal solution to the weighted vertex cover problem

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contains all the nodes that have a value of 1 in the linear programming relaxation as well as some of the nodes that have a value of 0.5. Books. Nemhauser is the author of Introduction to Dynamic Programming (Wiley, 1966)

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LAURENCE A. WOLSEY is Professor of Applied Mathematics at the Center for Operations Research and Econometrics at l'Universite Catholique de Louvain at Louvain-la-Neuve, Belgium. He is the author, with George Nemhauser, of Integer and Combinatorial Optimization.

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