## Integer Programming

CO 452

Ricardo Fukasawa

## **Preface**

**Disclaimer** Much of the information on this set of notes is transcribed directly/indirectly from the lectures of CO 452 during Winter 2021 as well as other related resources. I do not make any warranties about the completeness, reliability and accuracy of this set of notes. Use at your own risk.

For any questions, send me an email via https://notes.sibeliusp.com/contact.

You can find my notes for other courses on <a href="https://notes.sibeliusp.com/">https://notes.sibeliusp.com/</a>.



## **Contents**

Preface	1
1 Polyhedral theory	3

## Polyhedral theory