## Part I

## Organizational Matters

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- Modul: IN2004


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- 4 SWS

Mon 12:15-13:45 (Room 00.13.009A)
Fri 12:15-13:45 (Room 00.13.009A)

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- Webpage: http://www14.in.tum.de/1ehre/2015SS/ea/


## The Lecturer

- Harald Räcke
- Email: raecke@in.tum.de
- Room: 03.09.044
- Office hours: (per appointment)


## Tutorials

- Tutor:
- Chintan Shah
- chintan.shah@tum.de
- Room: 03.09.059
- per appointment
- Room: 03.11.018
- Time: Tue 16:15-17:45


## Assessment

- In order to pass the module you need to pass an exam.


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- Answers should be given in English, but German is also accepted.


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- The first one will be out on Monday, 20 April.


## 1 Contents

## Part 1: Linear Programming

## Part 2: Approximation Algorithms

## 2 Literatur

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目 D．Bertsimas and J．N．Tsitsiklis：
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围 Vijay V．Vazirani：
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David P. Williamson and David B. Shmoys:
The Design of Approximation Algorithms, Cambridge University Press 2011
(G. Ausiello, P. Crescenzi, G. Gambosi, V. Kann, A. Marchetti-Spaccamela, and M. Protasi:
Complexity and Approximation, Springer, 1999

