

## Part II

# Scheduling Models

The Part II of the book consists of [Chaps. 3–6](#) and it is devoted to scheduling models. In [Chap. 3](#), we carry out an introduction to scheduling models. Next, in [Chap. 4](#), the different scheduling constraints found in practice (process-related, operations-related, storage-related, transportation-related, ...) are reviewed, and classified, as well as their interactions. [Chapter 5](#) deals with the different objectives that may be considered, and reviews the main performance measures found in scheduling research. Finally, we discuss in [Chap. 6](#) the integration/alignment of classical scheduling objectives within the rest of a company's objectives.