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Microfabrication is the process of fabricating miniature structures of micrometre scales and smaller. Historically, the earliest microfabrication processes were used for integrated circuit fabrication, also known as " semiconductor manufacturing " or "semiconductor device fabrication".

Microfabrication - Wikipedia

Chapter 1 Introduction (pages 1–13): Chapter 2 Micrometrology and Materials Characterization (pages 15–27): Chapter 3 Simulation of Microfabrication Processes (pages 29–34):

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Franssila's book does not throw knowledge at the reader quite so copiously, but it does so in a more orderly and pleasant way. In that sense, Franssila's Introduction to Microfabrication is much better suited to beginners in microtechnology. The 2nd edition of the book brings some important revisions, for instance regarding laser processing.

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