



# Parametric Modeling with Autodesk Inventor 2011

*Randy Shih*

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## **Parametric Modeling with Autodesk Inventor 2011** Randy Shih

Parametric Modeling with Autodesk Inventor 2011 contains a series of fifteen tutorial style lessons designed to introduce Autodesk Inventor, solid modeling, and parametric modeling. It uses a hands-on, exercise-intensive approach to all the import parametric modeling techniques and concepts. The lessons guide the user from constructing basic shapes to building intelligent mechanical designs, creating multi-view drawings and assembly models. Other featured topics include sheet metal design, motion analysis, 2D design reuse, collision and contact, and the Autodesk Inventor 2011 Certified Associate Examination.

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