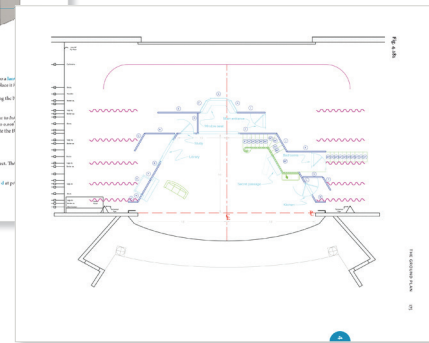
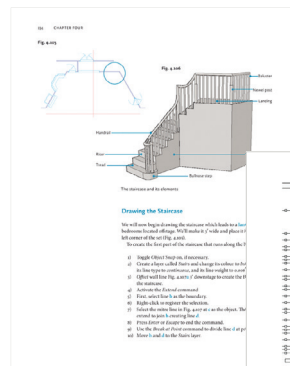
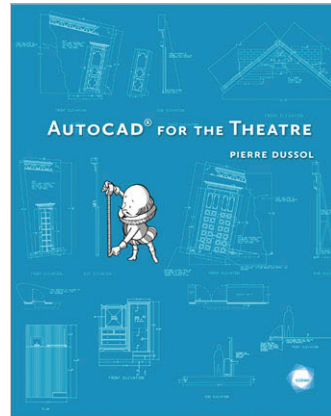


AUTOCAD FOR THE THEATRE

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[Textbook](#) | [PDF Version](#) | [Software](#) | [Website](#) | [Album](#) | [Other](#)

Description

Computer-aided drafting (CAD) is a type of software that was developed for engineers and architects. Having caught the attention of theatre companies, it is often used as a professional drafting tool for set design and production.

This fully illustrated book is organized around a practical step-by-step project: the technical drawings for the set of a play titled *A Matter of Murder and Peerage in the Scottish Manor*. By using AutoCAD to develop this project, students will learn computer-based techniques for 2D drafting as well as 3D modelling. By the end, students will have acquired not only valuable AutoCAD skills but the prints of a ground plan, extended elevations, a centre line section and renderings of a 3D model, which are all suitable for a professional portfolio.

Summary: Introducing AutoCAD ▪ Types of Theatres and Drawings ▪ Drafting for the Theatre ▪ The Ground Plan ▪ The Extended Elevations ▪ The Centre Line Section ▪ Modelling in 3D ▪ Finalizing and Printing Files

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