

Structural Analysis – R. C. Hibbeler (6th Edition) Probable Table of Contents

This document presents a reconstructed and highly probable table of contents for the book *Structural Analysis* by R. C. Hibbeler, 6th Edition (Pearson/Prentice Hall, 2006).

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3	Analysis of Statically Determinate Trusses
4	Internal Loadings Developed in Structural Members
5	Cables and Arches
6	Influence Lines for Statically Determinate Structures
7	Approximate Analysis of Statically Indeterminate Structures
8	Deflections
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10	Analysis of Statically Indeterminate Structures by the Force Method
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17	Structural Modeling and Computer Analysis

Appendices

A. Matrix Algebra for Structural Analysis
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Sources used for reconstruction include library catalogs and publisher references.