

Reinforced-concrete column and beam design

Tutorial	
Name:	Reinforced-concrete column and beam design
Description:	Design reinforced-concrete columns and beams while considering combined performance measures and interaction-surface output.
Program:	SAP2000
Version:	
Model ID:	na

The [Section Designer](#) is useful for the [modeling](#), analysis, and design of reinforced-concrete columns and beams. Applications involving combined performance measures and [interaction surfaces](#) are available. This tutorial explains these procedures while presenting additional information taken from the [CSI Analysis Reference Manual](#).

Attachments

- [Reinforced-concrete column and beam design](#) tutorial (.PDF)