

The background of the book cover is a deep red color. It features a complex, overlapping wireframe pattern of white lines that resemble architectural drawings or structural grids. Faint, handwritten-style mathematical formulas in a light color are scattered across the background, including $\text{when } a > 0$, $\text{and } < (a + 0)$, $\text{at } x =$, and $= R_1 x$.

SECOND EDITION

STRUCTURAL ENGINEERING FORMULAS

ILYA MIKHELSON, PH.D. | TYLER G. HICKS, P.E.



Structural Engineering Formulas Second Edition

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