

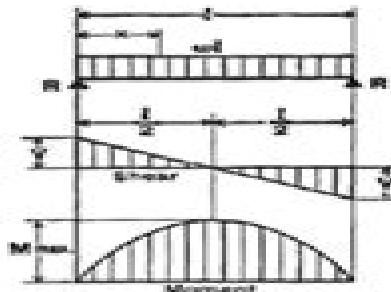
BEAM DIAGRAMS AND FORMULAS

For various static loading conditions

For meaning of symbols, see page 2 - 293.

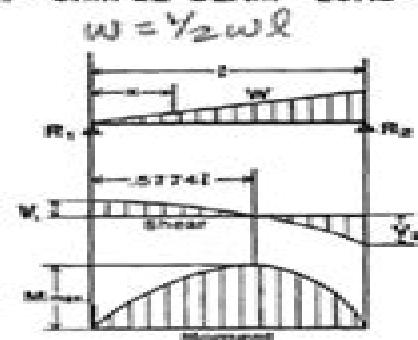
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Tables

1. SIMPLE BEAM—UNIFORMLY DISTRIBUTED LOAD



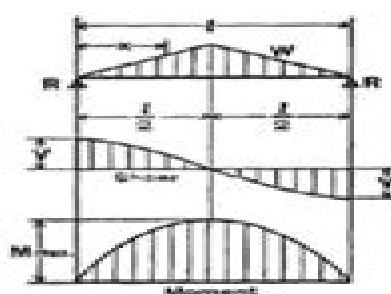
Total Equiv. Uniform Load	$= \frac{wL}{2}$
$R_1 = V_1$	$= \frac{wL}{2}$
V_x	$= -\frac{w}{2}(x - \frac{L}{2})$
$M_{max.}$ (at center)	$= \frac{wL^2}{8}$
M_x	$= \frac{wL}{2}(x - \frac{L}{2})$
$\sigma_{max.}$ (at center)	$= \frac{wL^2}{384EI}$
ϵ_x	$= \frac{wL}{24EI} (L^2 - 2x^2 + x^3)$

2. SIMPLE BEAM—LOAD INCREASING UNIFORMLY TO ONE END



Total Equiv. Uniform Load	$= \frac{16W}{9\sqrt{3}} = 1.0254W$
$R_1 = V_1$	$= \frac{W}{3}$
$R_2 = V_2$ max.	$= \frac{2W}{3}$
V_x	$= \frac{W}{3}x - \frac{Wx^2}{24}$
$M_{max.}$ (at $x = \frac{L}{\sqrt{3}} = .5774L$)	$= \frac{2W^2}{9\sqrt{3}} = .1983 W^2$
M_x	$= \frac{Wx}{3} (x^2 - \frac{L^2}{3})$
$\sigma_{max.}$ (at $x = L\sqrt{1 - \frac{W}{3W}} = .5193L$)	$= .01304 \frac{W^2}{EI}$
ϵ_x	$= \frac{Wx}{180EI} (3x^2 - 100x^3 + 75L^2)$

3. SIMPLE BEAM—LOAD INCREASING UNIFORMLY TO CENTER



Total Equiv. Uniform Load	$= \frac{4W}{3}$
$R_1 = V_1$	$= \frac{W}{2}$
V_x (when $x < \frac{L}{2}$)	$= -\frac{W}{24EI} (L^2 - 4x^2)$
$M_{max.}$ (at center)	$= \frac{Wx}{6}$
M_x (when $x < \frac{L}{2}$)	$= Wx (\frac{1}{2} - \frac{2x^2}{3L^2})$
$\sigma_{max.}$ (at center)	$= \frac{Wx^2}{96EI}$
ϵ_x (when $x < \frac{L}{2}$)	$= \frac{Wx}{480EI} (5L^2 - 4x^2)$

Aisc Manual For Beam Design

Michael R. Lindeburg

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PPI PE Structural Reference Manual, 10th Edition - Complete Review for the NCEES PE Structural Engineering (SE) Exam Alan Williams, 2021-09-21 The NCEES SE Exam is Open Book You Will Want to Bring This Book Into the Exam Alan Williams PE Structural Reference Manual Tenth Edition STRM10 offers a complete review for the NCEES 16 hour Structural Engineering SE exam This book is part of a comprehensive learning management system designed to help you pass the PE Structural exam the first time PE Structural Reference Manual Tenth Edition STRM10 features include Covers all exam topics and provides a comprehensive review of structural analysis and design methods New content covering design of slender and shear walls Covers all up to date codes for the October 2021 Exams Exam adopted codes and standards are frequently referenced and solving methods including strength design for timber and masonry are thoroughly explained 270 example problems Strengthen your problem solving skills by working the 52 end of book practice problems Each problem's complete solution lets you check your own solving approach Both ASD and LRFD SD solutions and explanations are provided for masonry problems allowing you to familiarize yourself with different problem solving methods Topics Covered Bridges Foundations and Retaining Structures Lateral Forces Wind and Seismic Prestressed Concrete Reinforced Concrete Reinforced Masonry Structural Steel Timber Referenced Codes and Standards Updated to October 2021 Exam Specifications AASHTO LRFD Bridge Design Specifications AASHTO Building Code Requirements and Specification for Masonry Structures TMS 402 602 Building Code Requirements for Structural Concrete ACI 318 International Building Code IBC Minimum Design Loads for Buildings and Other Structures ASCE 7 National Design Specification for Wood Construction ASD LRFD and National Design Specification Supplement Design Values for Wood Construction NDS North American Specification for the Design of Cold Formed Steel Structural Members AISI PCI Design Handbook Precast and Prestressed Concrete PCI Seismic Design Manual AISC 327 Special Design Provisions for Wind and Seismic with Commentary SDPWS Steel Construction Manual AISC 325

Fundamentals of Engineering Elasticity Sidney F. Borg, 1990

The two fundamental premises of the original edition have been adhered to namely To obtain a real understanding of mechanics of materials we must go back to the beginnings of the fields i.e. the linearized mathematical theory of elasticity Secondly the subject of engineering elasticity is a natural one to use in introducing to the undergraduate engineering student the important topic of tensors

Structural Steel Design Jack C. McCormac, 2008 The material is presented in a clear reader friendly style This best selling text has been fully updated to conform to the latest American Manual of Steel Construction Both Load and Resistance Factor Design LRFD and Allowable Stress Design ASD are now covered and calculations are worked out side by side to allow for easy identification of the different methods Use of SI units as an addition to the primary use of Inch Pound units New coverage of Lateral Torsional Bending and Hollow Structural Sections For steel design students and professionals

Handbook of Civil Engineering Calculations, Second Edition Tyler G. Hicks, S. David

Hicks,2007-05-23 Table of Contents Preface How to Use This Handbook Sect 1 Structural Steel Engineering and Design Sect 2 Reinforced and Prestressed Concrete Engineering and Design Sect 3 Timber Engineering Sect 4 Soil Mechanics Sect 5 Surveying Route Design and Highway Bridges Sect 6 Fluid Mechanics Pumps Piping and Hydro Power Sect 7 Water Supply and Stormwater System Design Sect 8 Sanitary Wastewater Treatment and Control Sect 9 Engineering Economics Index 1

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Structural Steel Designers Handbook Brockenbrough-Merritt,1999-11-11 The only A Z guide to structural steel design Find a wealth of practical techniques for cost effectively designing steel structures from buildings to bridges in Structural Steel Designers Handbook by Roger L Brockenbrough and Frederick S Merritt The Handbooks integrated approach gives you immediately useful information about steel as a material how its fabricated and erected how to analyze a structure to determine internal forces and moments from dead live and seismic loads how to make detailed design calculations to withstand those forces This new third edition introduces you to the latest developments in seismic design including more ductile connections and high performance steels offers an expanded treatment of welding helps you understand design requirements for hollow structural sections and for cold formed steel members and explores numerous design examples You get examples for both Load and Resistance Factor Design LRFD and Allowable Stress Design ASD

Civil Engineering Reference Manual Michael R. Lindeburg,1992 This manual fully prepares applicants for the civil PE exam by far the most popular of the PE disciplines Every exam subject is thoroughly covered with illustrations and practice problems to heighten the reader s understanding Also included are test taking strategies and exam information indexed

Architecture Exam Review: Structural topics David Kent Ballast,1995 Volume I Structural Topics is a comprehensive review of all structural portions of the ARE including structural systems building loads wood and steel construction soil and foundations lateral forces and long span structures Clear explanations of terms procedures and theories illustrated with more

than 200 figures and tables reinforce the review This volume also includes an introduction to the exam and the grading process and 160 practice questions with solutions **Designing Steel Structures** Sol E. Cooper, Andrew C. Chen, 1985
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Standard Handbook of Engineering Calculations Tyler Hicks, 2005 Now substantially revised and improved this invaluable handbook provides engineers and technicians with more than 5 000 direct and related calculations for solving day to day problems quickly and easily The book covers 13 disciplines including civil architectural mechanical electrical electronics control marine and nuclear engineering enabling readers to become familiar with procedures in fields apart from their own The third edition features a major new section on environmental engineering plus increased emphasis on environmental factors in the other 12 disciplines **The Software Encyclopedia 2000** Bowker Editorial Staff, 2000-05
CP/M Software Directory, 1985 **Manual of Steel Construction** American Institute of Steel Construction, 1928
The Art and Science of Structural Concrete Design S. Ali Mirza, 2003 **Access**, 1989 **Building Construction Handbook** Frederick S. Merritt, 1965 **Scientific, Engineering, and Medical Societies Publications in Print**, 1978

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