

# Engineering Formula Sheet

## Statistics

### Mean

$$\mu = \frac{\sum x_i}{n}$$

$\mu$  = mean value  
 $\sum x_i$  = sum of all data values ( $x_1, x_2, x_3, \dots$ )  
 $n$  = number of data values

### Standard Deviation

$$\sigma = \sqrt{\frac{\sum (x_i - \mu)^2}{n}}$$

$\sigma$  = standard deviation  
 $x_i$  = individual data value ( $x_1, x_2, x_3, \dots$ )  
 $\mu$  = mean value  
 $n$  = number of data values

## Probability

### Frequency

$$f_x = \frac{n_x}{n}$$

$$P_x = \frac{f_x}{f_a}$$

$f_x$  = relative frequency of outcome  $x$   
 $n_x$  = number of events with outcome  $x$   
 $n$  = total number of events  
 $P_x$  = probability of outcome  $x$   
 $f_a$  = frequency of all events

### Binomial Probability (order doesn't matter)

$$P_k = \frac{n! (p^k) (q^{n-k})}{k! (n-k)!}$$

$P_k$  = binomial probability of  $k$  successes in  $n$  trials  
 $p$  = probability of a success  
 $q = 1 - p$  = probability of failure  
 $k$  = number of successes  
 $n$  = number of trials

### Mode

Place data in ascending order.  
 Mode = most frequently occurring value

If two values occur at the maximum frequency the data set is *bi-modal*.  
 If three or more values occur at the maximum frequency the data set is *multi-modal*.

### Median

Place data in ascending order.  
 If  $n$  is odd, median = central value  
 If  $n$  is even, median = mean of two central values

$n$  = number of data values

### Range

Range =  $x_{\max} - x_{\min}$

$x_{\max}$  = maximum data value  
 $x_{\min}$  = minimum data value

### Independent Events

$$P(A \text{ and } B \text{ and } C) = P_A P_B P_C$$

$P(A \text{ and } B \text{ and } C)$  = probability of independent events  $A$  and  $B$  and  $C$  occurring in sequence  
 $P_A$  = probability of event  $A$

### Mutually Exclusive Events

$$P(A \text{ or } B) = P_A + P_B$$

$P(A \text{ or } B)$  = probability of either mutually exclusive event  $A$  or  $B$  occurring in a trial  
 $P_A$  = probability of event  $A$   
 $\sum x_i$  = sum of all data values ( $x_1, x_2, x_3, \dots$ )  
 $n$  = number of data values

### Conditional Probability

$$P(A|D) = \frac{P(A) \cdot P(D|A)}{P(A) \cdot P(D|A) + P(\sim A) \cdot P(D|\sim A)}$$

$P(A|D)$  = probability of event  $A$  given event  $D$   
 $P(A)$  = probability of event  $A$  occurring  
 $P(\sim A)$  = probability of event  $A$  not occurring  
 $P(D|\sim A)$  = probability of event  $D$  given event  $A$  did not occur

# Engineering Mechanics Statics Cheat Sheet

**Meriam.J.L. (James L.),L. Glenn Kraige**

## **Engineering Mechanics Statics Cheat Sheet:**

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provided to illustrate all phases of the topic under consideration All chapters include several spreadsheet problems for modeling of physical phenomena which enable the student to obtain graphical representations of physical quantities and perform numerical analysis of problems without recourse to a high level computer language Adequately equipped with numerous solved problems and exercises this book provides sufficient material for a two semester course The book is essentially designed for all engineering students It would also serve as a ready reference for practicing engineers and for those preparing for competitive examinations It includes previous years question papers and their solutions

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**Dynamics for Engineers** Bichara B. Muvdi, Amir W. Al-Khafaji, John W. McNabb, 1997-06-26 Mechanics is one of the branches of physics in which the number of principles is at once very few and very rich in useful consequences On the other hand there are few sciences which have required so much thought the conquest of a few axioms has taken more than 2000 years Rene Dugas A History of Mechanics Introductory courses in engineering mechanics statics and dynamics are generally found very early in engineering curricula As such they should provide the student with a thorough background in the basic fundamentals that form the foundation for subsequent work in engineering analysis and design Consequently our primary goal in writing Statics for Engineers and Dynamics for Engineers has been to develop the fundamental principles of engineering mechanics in a manner that the student can readily comprehend With this comprehension the student thus acquires the tools that would enable him/her to think through the solution of many types of engineering problems using logic and sound judgment based upon fundamental principles Approach We have made every effort to present the material in a concise but clear manner Each subject is presented in one or more sections followed by one or more examples the solutions for which are presented in a detailed fashion with frequent reference to the basic underlying principles A set of problems is provided for use in homework assignments

*Forthcoming Books* Rose Arny, 1995-02

**Engineering Mechanics** James L. Meriam, L. G. Kraige, J. N. Bolton, 2020-07-15 Engineering Mechanics Statics provides students with a solid foundation of mechanics principles This product helps students develop their problem solving skills with an extensive variety of engaging problems related to engineering design To help students build necessary visualization and problem solving skills a strong emphasis is placed on drawing free body diagrams the most important skill needed to solve mechanics problems

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contacting customer service here ISBN 9781119456278 Price 97 95 Canadian Price 111 50      **Engineering Mechanics**  
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