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PLTW Engineering Formula Sheet v20.0 y x (11.1)  $A \epsilon = \frac{F}{A}$  (11.2)  $\epsilon = \frac{\delta}{L_0}$  (11.3)  $E = \frac{(F_2 - F_1)L_0}{A(\epsilon_2 - \epsilon_1)}$  (11.4)

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Engineering Formula Sheet. Probability. Conditional Probability. Binomial Probability (order doesn't matter)  $P_k = \binom{n}{k} p^k (1-p)^{n-k}$   $k$  = number of successes  $n$  = number of trials. Independent Events.  $P(A \text{ and } B \text{ and } C) = P(A) \cdot P(B) \cdot P(C)$

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### PHYS 2310 Engineering Physics I Formula Sheets

4. Calculations and evaluation of formulae 16 4.1 Errors and approximations 16 4.2 Use of calculator 17 4.3 Conversion tables 18 4.4 Evaluation of formulae 19 5. Algebra 21 5.1 Basic operations 21 5.2 Laws of indices 22 5.3 Brackets and factorisation 23 5.4 Fundamental laws and precedence 24 6. Simple equations 26 6.1 Expressions, equations and ...

### Science for Engineering

IFE Formula Sheet v1.4- Fire Engineering Science Page 7. Where: PE = Potential (gravitational) energy in Joules (J) m = Mass in Kilogrammes (Kg) 2g = Acceleration due to gravity (constant) in metres/second/second (m/s<sup>2</sup>) (use 9.81 m/s<sup>2</sup>) H = Height of object above datum in metres (m)

### [FORMULA BOOKLET]

Formulas Used: Aviation Gasoline weight per gallon(gw)=6.00Jet A weight per gallon(dw)=6.84Total Capacity (AvGas) Fuel Load Weight=(Fuel weight)\*(gw)GPH=start fuel-end fuel NOTE:Be sure to take into consideration winds aloft, restricted zones, climb time and fuel for a margin of safety

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when calculating requirements.

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