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Basic Principles and Calculations in

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important chemical, biological, physical, safety, and mathematical data and concepts that are fundamental to the practice of the chemical engineering profession. With these principles you should be able to solve many chemical engineering problems. Good Luck! AIChE would like to thank Professors David Murhammer,

ChemE

Equations and Formulas of Chemical Reaction Engineering

Equations and Formulas of Chemical Reaction Engineering

PLTW, Inc. Engineering Formulas Mode
Mean n = number of data values
max events A and B and C occurring in sequence
 $x A q = 1 P(\sim A) =$ probability of event A
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Probability Conditional Probability
Binomial Probability (order doesn't matter)
 $P k (=$ binomial probability of k successes in n trials $p =$ probability of a

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success

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Basic Thermodynamic Formulas (Exam Equation Sheet) Control Mass (no mass flow across system boundaries)

Conservation of mass: $\dot{m} = \dot{m}_{in} - \dot{m}_{out}$

Conservation of energy (1st Law): $\dot{Q} - \dot{W} = \dot{m} \Delta h$

$\Delta h = \Delta h_{sensible} + \Delta h_{latent} + \Delta h_{chemical} = c_p \Delta T + h_{fg} + \Delta h_{chem}$

Basic Thermodynamic Formulas (Exam Equation Sheet)

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engineering, were engaged in the new field of electric propulsion. They experienced practical annoyances with the mingling of units from mechanical

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engineering, electrical engineering and physics. That situation motivated Dr. Roschke to assemble this material. Although I have carefully checked the values given here, it is quite possible that some

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The Fundamentals of Engineering (FE) exam is generally your first step in the process to becoming a professional licensed engineer (P.E.). It is designed

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for recent graduates and students who are close to finishing an undergraduate engineering degree from an EAC/ABET-accredited program.

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