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Keywords: Spreadsheets, Excel, Thermodynamics I.

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spreadsheet, entitled HNP.xls. The spreadsheet utilizes extensive Visual BASIC (VBA) programming to reduce the most common sources of error when setting up a complicated spreadsheet in Microsoft EXCEL. The use of VBA makes it possible to avoid common mistakes in

~~17.8 PROFITABILITY ANALYSIS SPREADSHEET~~
Chemical Engineering

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This website provides several spreadsheets for Chemical Engineering applications developed using Excel and VBA programming. They demonstrate methodology for Chemical Engineering, advanced use of spreadsheets, and numerical methods. Hopefully you will find these calculations to be both instructional and useful.

~~ChemEcalc~~ homepage

Basic chemistry calculations with Microsoft Excel spreadsheets are easy using this add-in. It provides functions for the calculation of molecular weights, reaction coefficients (stoichiometry); depicts SMILES strings, and contains databases for elements, isotopes and a lot of chemicals. Ideal for study, laboratory, work or educational purposes.

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chemical engineers are self-taught in the use of spreadsheets for day-to-day problem-solving, which is testimony to the inherent usefulness of this tool. The goal of this course is to provide you with a more comprehensive background in spreadsheet techniques and improve the quality, reliability and efficiency of your work. Dr. Clough will provide instruction using Microsoft Excel to illustrate a wide range of spreadsheet applications ...

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Introduction to Spreadsheets []. This tutorial probably works with other spreadsheets (such as w:open office) with minor modifications.. A spreadsheet such as Excel is a program that

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lets you analyze moderately large amounts of data by placing each data point in a cell and then performing the same operation on groups of cells at once. One of the nice things about spreadsheets is that data ...

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calculations and presentation techniques as well as advanced functions that may be unfamiliar to even experienced users.

~~Engineering with the Spreadsheet | Books~~

Yes, Excel is important for a chemical engineering student. Excel spreadsheets can be used for solving process calculation, can be used for plotting graphs and can also be used for predicting process dynamics. Microsoft Excel (specially older versions) is cheaper than other simulation softwares.

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