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~~Elsevier: Towler, Sinnott: Chemical Engineering Design ...~~

Simple slip-ups in these common Excel operations can open your work up to major errors, but master them, and you can gain speed, efficiency, and more dependable spreadsheet calculations. 8/7 in the series Excel Tips for Chemical Engineers

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Keywords: Spreadsheets, Excel, Thermodynamics I. Introduction Spreadsheets are popular computational tools among students and have powerful capabilities for engineering calculations^{1,2,3}. Spreadsheets offer a very short learning curve compared to code-based computer techniques. Usually students have had exposure

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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

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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.

~~ChemEcalcs homepage~~

Basic chemistry calculations with Microsoft Excel spreadsheets are easy using this add-in. It provides functions for the calculation of molecular weights, reaction

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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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The PID Loop Simulator is an Excel tool to simulate a Proportional, Integral and Derivative (PID) controller on a First Order Time Delay (FOTPD) process. Both open and closed loop processes can be simulated using this powerful tool. This is a great tool for learning the basics of PID control and loop tuning. Download.xlsx file (92 KB) How to use

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Spreadsheet Problem-Solving for Chemical Engineers. Many 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 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 ...

~~Introduction to Chemical Engineering Processes/Excel ...~~

Feb 3, 2019 - I adore creating Excel spreadsheets. Over the course of my academic and professional careers, I have learned a lot both from demanding teachers as

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well as helpful friends, and my Excel skills have improved immensely. These are some examples of work I've c...

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~~Process Engineering – Chemical Plant Design, Excel ...~~

Abstract. Today, the spreadsheet is an essential tool for engineers. Christy provides the tools needed to quickly apply the powerful analytic capability of Microsoft Excel to structural engineering applications. The book presents more than 50 ready-to-use Excel templates that demonstrate basic 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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