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Department of

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frequent in

mathematics that

every instance ... Such

equations arise, for

example, as models of

spatially nonuniform

chemical reactions,

and of ...

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ability in solving

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problems as applied to

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branches of

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advanced matrix

knowledge to

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and equip themselves

familiar with the

functions of several

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Mathematics in  
Chemical Engineering  
3 ...

## **Mathematics in Chemi cal Engineering**

Applied mathematics  
involves the  
application of  
mathematics to  
problems which arise in  
various areas, e.g.,



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science, engineering or  
other diverse areas,

and/or the

development of new or  
improved methods to

meet the challenges of  
new problems. We

view applied math as  
the application of

mathematics to ...

## **What is Applied**

## **Mathematics? |**

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...

Mathematics is used a  
great deal in chemical

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### Mathematics In

engineering, especially

since chemical

engineers design

materials and the

processes by which

those materials are

made. To solve

chemical problems,

many types of

mathematics are used,

not least of which is

calculus (including

partial differential

equations).

## **How is mathematics used in chemical**

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..

Yannis Kevrekidis,  
Bloomberg

Distinguished Professor  
in the departments of  
Chemical and  
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Engineering and  
Applied Mathematics  
and Statistics and in  
the School of  
Medicine's Department  
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Kevrekidis' research

interests have always  
centered around the  
dynamic behavior of

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...

Chemical engineers  
study mathematics,  
energy and mass  
transfer,  
thermodynamics, fluid

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mechanics, separation technology, matter and energy balances, and other topics of engineering, plus they study chemical reaction kinetics, process design, and reactor design. A chemical engineer needs to be analytical and meticulous.

## **What Is Chemical Engineering? - ThoughtCo**

Mechanical

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engineering covers a wide range of activities, including research in dynamics, fluids, materials, solids, and thermodynamics. Research is strongly interdisciplinary, with many connections to applied mathematics, applied physics, Earth and planetary sciences, and chemistry and chemical biology.

## **Engineering and Applied Sciences |**

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..Chemical

The Mathematical

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Chemical Engineering

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**Engineering (E02)**

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early books on applied mathematics in chemical engineering and provides an interesting commentary. To structure our discussion, it seemed desirable to begin with a view of chemical engineering, as well as that of mathematics captured as in Figure 1. In so doing, we have been



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