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## ~~Systems Engineering and Industrial Engineering - SEBoK~~

Introduction to industrial and systems engineering 3rd ed. This edition published in 1993 by Prentice Hall in Englewood Cliffs, N.J.

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This book was created for an undergraduate Introduction to Industrial Engineering course at The University of Texas at Arlington (UTA). The chapters give an overview of the profession and an introduction to some of the tools used by industrial engineers in industry. There are interactive content exercises included at the end of most chapters.

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Systems Engineering SE is a transdisciplinary approach and means to enable the realization of successful systems.

Successful systems must satisfy the needs of their customers, users and other stakeholders. Some key elements of systems engineering are highlighted in Figure 1 and include:

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Industrial engineering is an engineering profession that is concerned with the optimization of complex processes, systems, or organizations by developing, improving and implementing integrated systems of people, money, knowledge, information, equipment, energy and materials.. Industrial engineers use specialized knowledge and skills in the mathematical, physical and social sciences, together ...

~~Industrial engineering – Wikipedia~~

1.1 Introduction. Process controls is a mixture between the statistics and engineering discipline that deals with the mechanism, architectures, and algorithms for controlling a process. Some examples of controlled processes are:

Controlling the temperature of a water stream by  
controlling the amount of steam added to the shell of a heat

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