www.doi.org/10.14455/1SEC.2024.11(1).CSA-04

ESSAN: 26-44-10830

INTEGRATING PREVENTION THROUGH DESIGN (PTD) INTO ENGINEERING CURRICULA

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For many years, the National Institute for Occupational Safety and Health (NIOSH) and construction safety experts have advocated for implementing the Prevention through Design (PtD) concept in the United States. PtD aims to eliminate construction hazards during the design phase to prevent or reduce occupational injuries, illnesses, and fatalities during the construction phase. PtD is achieved by incorporating prevention considerations into all designs that may impact workers' safety. Civil and architectural engineers are considered the primary initiators of PtD in the construction industry, with the ability to educate project owners and construction practitioners about its benefits and importance. However, this group has a few, if any, educational interventions or training opportunities to develop PtD knowledge and skills in the United States. As a result, faculty members who may be willing to teach the PtD concept in their design courses (e.g., concrete, steel, foundation and traffic design courses) have limited exposure to the PtD concept and no clear guidelines to integrate PtD into their courses. This study surveys engineering department chairs in the United States to assess their perceptions about integrating PtD into the engineering curriculum. The findings showed that most participants do not favor incorporating PtD as a standalone course in the engineering curriculum. However, they expressed their support for integrating the concept as small modules within existing engineering design courses. Faculty members, teaching engineering design, should be provided the necessary resources to achieve this. This study contributes to our understanding of PtD integration strategies within engineering programs.

Keywords: Engineering curriculum, Construction safety, Construction hazards, Civil engineers.

1 INTRODUCTION

The ability to effectively influence safety is during conceptual and preliminary design phases before construction starts (Szymberski 1997, Lingard et al. 2015, Karakhan et al. 2018). According to Behm's research in 2005, 42% of the fatal incidents reviewed could have been avoided or resulted in less severe injuries if safety measures had been considered during the design phase (Behm 2005). Safety-focused educational design strategies are not systematically integrated into the civil and architectural engineering curricula in the United States. As a result, adequate and effective educational interventions designed specifically for civil and architectural engineers are lacking. The National Institute for Occupational Safety & Health (NIOSH) has developed four educational



<u>Pollution Prevention Homework And Design Problems</u> <u>For Engineering Curricula</u>

David T. Allen, Kirsten Sinclair Rosselot

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Pollution Prevention David T. Allen, N. Bakshani, Kirsten Sinclair Rosselot, American Institute for Pollution Reaction Engineering for Pollution Prevention R.P. Hesketh, Martin A. Abraham, 2000-02-09 This book defines environmental reaction engineering principles including reactor design for the development of processes that provide an environmental benefit With regard to pollution prevention the focus is primarily on new reaction and reactor technologies that minimize the production of undesirable side products pollutants but the use of reaction engineering as a means of treating wastes that are produced through other means is also considered First is a section on environmentally benign combustion The three papers discuss methods of reducing the formation of PAHs and NOx as well as other environmentally sensitive combustion products The next section contains a collection of contributions that involve the use of a catalyst to support the reaction Following this is a section on the use of supercritical fluid solvents as environmentally friendly media for chemical reactions Finally a series of papers is presented in which novel reactor designs are utilized to obtain product yields not possible in conventional reactor systems. These include the use of reactor absorber systems reactive distillation and reactive membranes The book concludes with a chapter contributed by the editors which discusses the educational aspects of pollution prevention It is necessary for future generations of engineers to be trained to design processes that are inherently environmentally benign This chapter assembles resource materials for educators which will spark the creative instincts of the researchers using the materials contained within this book to develop new resources for pollution prevention education The broad spectrum of topics included in this book indicates the diversity of this area and the vibrant nature of the ongoing research The possibilities of producing desirable products without the formation of waste byproducts are bounded only by the creativity of the reaction engineer Pollution Prevention 1997, 1997 Process Engineering for Pollution Control and Waste Minimization Donald L. Wise, 1994-02-15 Offers up to date technical information on current and potential pollution control and waste minimization practices providing industry specific case studies Handbook of Environmental Engineering Myer Kutz, 2018-10-16 A comprehensive guide for both techniques and models fundamentals and real world applications of environmental engineering Written by noted experts Handbook of Environmental Engineering offers a comprehensive guide to environmental engineers who desire to contribute to mitigating problems such as flooding caused by extreme weather events protecting populations in coastal areas threatened by rising sea levels reducing illnesses caused by polluted air soil and water from improperly regulated industrial and transportation activities promoting the safety of the food supply Contributors not only cover such timely environmental topics related to soils water and air minimizing pollution created by industrial plants and processes and managing wastewater hazardous solid and other industrial wastes but also treat such vital topics as porous pavement design aerosol measurements noise pollution control and industrial waste auditing This important handbook Enables environmental engineers to treat problems in systematic

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Pollution Prevention for Chemical Processes David T. Allen, Kirsten Sinclair Rosselot, 1994 Covers elements of pollution prevention programs identifying pollution prevention options for chemical processes selecting the best pollution prevention options and pollution prevention case study modules with solved problems Suitable for use in short courses training sessions and as a supplementary text in university based engineering design courses 50 charts and tables

Pollution Prevention through Process Integration Mahmoud M. El-Halwagi,1997-08-19 The environmental impact of industrial waste is one of the most serious challenges facing the chemical process industries From a focus on end of pipe treatment in the 1970s chemical manufacturers have increasinglyimplemented pollution prevention policies in which pollutants are mitigated at the source or separated and recovered and then reused or sold This book is the first to present systematic techniques for cost effective pollution prevention altering what has been an art that depends on experience and

subjective opinion into a science rooted in fundamental engineering principles and process integration Step by step procedures are presented that are widely applicable to the chemical petrochemical petroleum pharmaceutical food and metals industries Various levels of sophistication ranging from graphical methods to algebraic procedures and mathematical optimization numerous applications and case studies and integrated software for optimizing waste recovery systems make Pollution Prevention through Process Integration Systematic Design Tools a must read for a wide spectrum of practicing engineers environmental scientists plant managers advanced undergraduate and graduate students and researchers in the areas of pollution prevention and process integration Allows the reader to establish pollution prevention targets for a process and then develop implementable cost effective solutions Contains step by step procedures that can be applied to environmental problems in a wide variety of process industries Integrates pollution prevention with other process objectives Author is internationally recognized for pioneering work in developing mass integration science and technology Greening of Industrial Ecosystems National Academy of Engineering, Advisory Committee on Industrial Ecology and Environmentally Preferable Technology, 1994-01-01 In the 1970s the first wave of environmental regulation targeted specific sources of pollutants In the 1990s concern is focused not on the ends of pipes or the tops of smokestacks but on sweeping regional and global issues This landmark volume explores the new industrial ecology an emerging framework for making environmental factors an integral part of economic and business decision making Experts on this new frontier explore concepts and applications including Bringing international law up to par with many national laws to encourage industrial ecology principles Integrating environmental costs into accounting systems Understanding design for environment industrial metabolism and sustainable development and how these concepts will affect the behavior of industrial and service firms The volume looks at negative and positive aspects of technology and addresses treatment of waste as a raw material This volume will be important to domestic and international policymakers leaders in business and industry environmental specialists and engineers and designers

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web in order to select engine parts it is required engine serial number which is indicated on the engine block and or engine type and model engine s type serial number location 3cb1 3cd1 on the left in the center of the lower part of the cylinder block between the front engine support and the starter 3ya1 3yc1

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