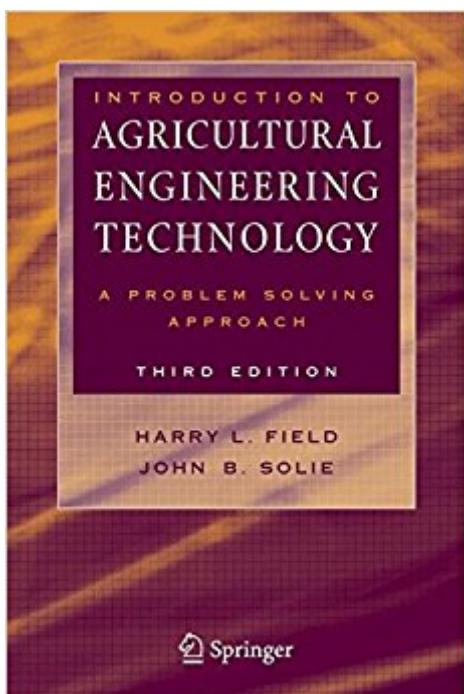


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# Introduction To Agricultural Engineering Technology: A Problem Solving Approach



## **Synopsis**

The third edition of this book exposes the reader to a wide array of engineering principles and their application to agriculture. It presents an array of more or less independent topics to facilitate daily assessments or quizzes, and aims to enhance the students' problem solving ability. Each chapter contains objectives, worked examples and sample problems are included at the end of each chapter. This book was first published in the late 60's by AVI. It remains relevant for post secondary classes in Agricultural Engineering Technology and Agricultural Mechanics, and secondary agriculture teachers.

## **Book Information**

Paperback: 391 pages

Publisher: Springer; 3rd edition (June 6, 2007)

Language: English

ISBN-10: 0387369139

ISBN-13: 978-0387369136

Product Dimensions: 6.1 x 0.9 x 9.2 inches

Shipping Weight: 1.6 pounds (View shipping rates and policies)

Average Customer Review: 3.0 out of 5 stars 1 customer review

Best Sellers Rank: #244,287 in Books (See Top 100 in Books) #219 in Books > Textbooks > Science & Mathematics > Agriculture #540 in Books > Science & Math > Agricultural Sciences > Food Science #915 in Books > Science & Math > Chemistry > General & Reference

## **Customer Reviews**

Introduction to Agricultural Engineering Technology: A problem Solving Approach is an invaluable text for agriculture students at the introductory level. The third edition has been thoroughly updated and reorganized to meet the current units and standards of the American Society of Agricultural and Biological Engineers (ASABE). The book aims to: Familiarize students with a wide range of applications of engineering principles to agriculture Discuss a selection of independent but related topics Advance students' problem solving abilities Each chapter lists education objectives, introductory material, and example problems where appropriate. In addition problems using ISO (metric) units, are now included. About the Authors: Harry L. Field is an Associate Professor of Agricultural Mechanics in the Department of Biosystems and Agricultural Engineering at Oklahoma State University. John B. Solie is a Professor of Biomachinery in the Department of Biosystems and Agricultural Engineering at Oklahoma State University.

Harry L. Field is an Associate Professor of Agricultural Mechanics in the Department of Biosystems and Agricultural Engineering at Oklahoma State University. John B. Solie is a Professor of Biomachinery in the Department of Biosystems and Agricultural Engineering at Oklahoma State University.

Pros: Covers a very wide breadth of topics of interest for biosystems & agricultural engineering students

Cons: So chock full of errors that reading it end to end might leave you thinking up is down

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