

1. Record Nr.	UNINA9910678268303321
Autore	Bayin S. Selcuk <1951->
Titolo	Essentials of mathematical methods in science and engineering / / S. Selcuk Bayn
Pubbl/distr/stampa	Hoboken, New Jersey : , : Wiley, , [2020] ©2020
ISBN	1-119-58028-5 1-119-58023-4 1-119-58029-3
Edizione	[Second edition.]
Descrizione fisica	1 online resource (958 pages)
Disciplina	501.51
Soggetti	Science - Mathematics
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Sommario/riassunto	A comprehensive introduction to the multidisciplinary applications of mathematical methods, revised and updated The second edition of Essentials of Mathematical Methods in Science and Engineering offers an introduction to the key mathematical concepts of advanced calculus, differential equations, complex analysis, and introductory mathematical physics for students in engineering and physics research. The book's approachable style is designed in a modular format with each chapter covering a subject thoroughly and thus can be read independently. This updated second edition includes two new and extensive chapters that cover practical linear algebra and applications of linear algebra as well as a computer file that includes Matlab codes. To enhance understanding of the material presented, the text contains a collection of exercises at the end of each chapter. The author offers a coherent treatment of the topics with a style that makes the essential mathematical skills easily accessible to a multidisciplinary audience. This important text: • Includes derivations with sufficient detail so that the reader can follow them without searching for results in other parts of the book • Puts the emphasis on the analytic techniques • Contains two new chapters that explore linear algebra and its

applications • Includes Matlab codes that the readers can use to practice with the methods introduced in the book Written for students in science and engineering, this new edition of Essentials of Mathematical Methods in Science and Engineering maintains all the successful features of the first edition and includes new information.

2. Record Nr.	UNISA996199196103316
Titolo	Bulletin statistique régional Montréal
Pubbl/distr/stampa	Québec, : Institut de la statistique du Québec, 2004-
Descrizione fisica	1 online resource
Classificazione	cci1icc
Disciplina	330.9714
Soggetti	Economic indicators Marché du travail - Québec (Province) - Montréal - Statistiques - Périodiques Indicateurs économiques Indicateur social Indicateur économique Éducation Économie Démographie Condition économique Statistics. Statistics Statistiques (Descripteur de forme) Statistiques. Montréal (Québec) Montréal (Québec) Conditions économiques Statistiques Périodiques Montréal (Québec) Statistiques démographiques Périodiques Québec Montréal
Lingua di pubblicazione	Francese
Formato	Materiale a stampa
Livello bibliografico	Periodico
Note generali	Titre de départ.

