# Essential Java for Scientists and Engineers

*Brian Hahn, Katherine Malan*

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**Essential Java for Scientists and Engineers** Brian Hahn, Katherine Malan
**Essential Java** serves as an introduction to the programming language, Java, for scientists and engineers, and can also be used by experienced programmers wishing to learn Java as an additional language. The book focuses on how Java, and object-oriented programming, can be used to solve science and engineering problems.

Many examples are included from a number of different scientific and engineering areas, as well as from business and everyday life. Pre-written packages of code are provided to help in such areas as input/output, matrix manipulation and scientific graphing.

Java source code and solutions to selected exercises are available at: www.bh.com/companions/0750659912

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