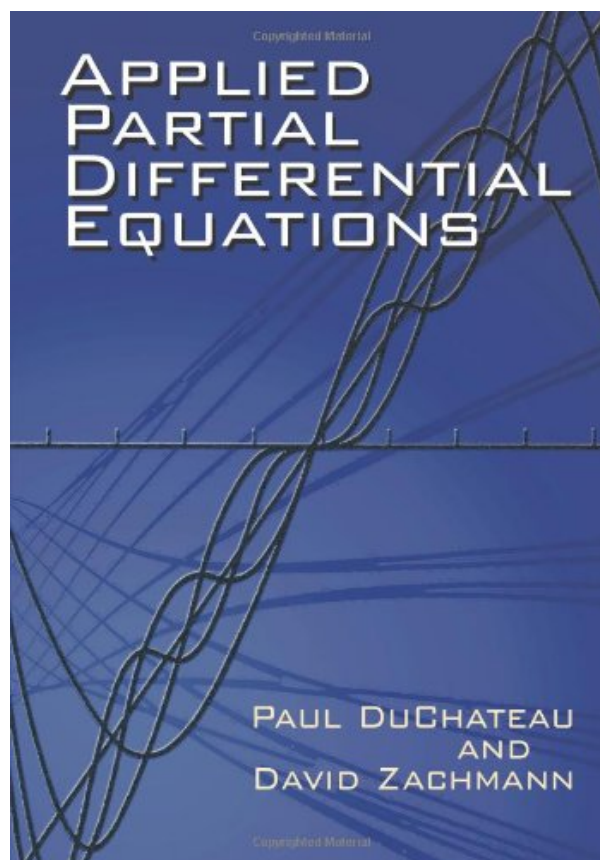
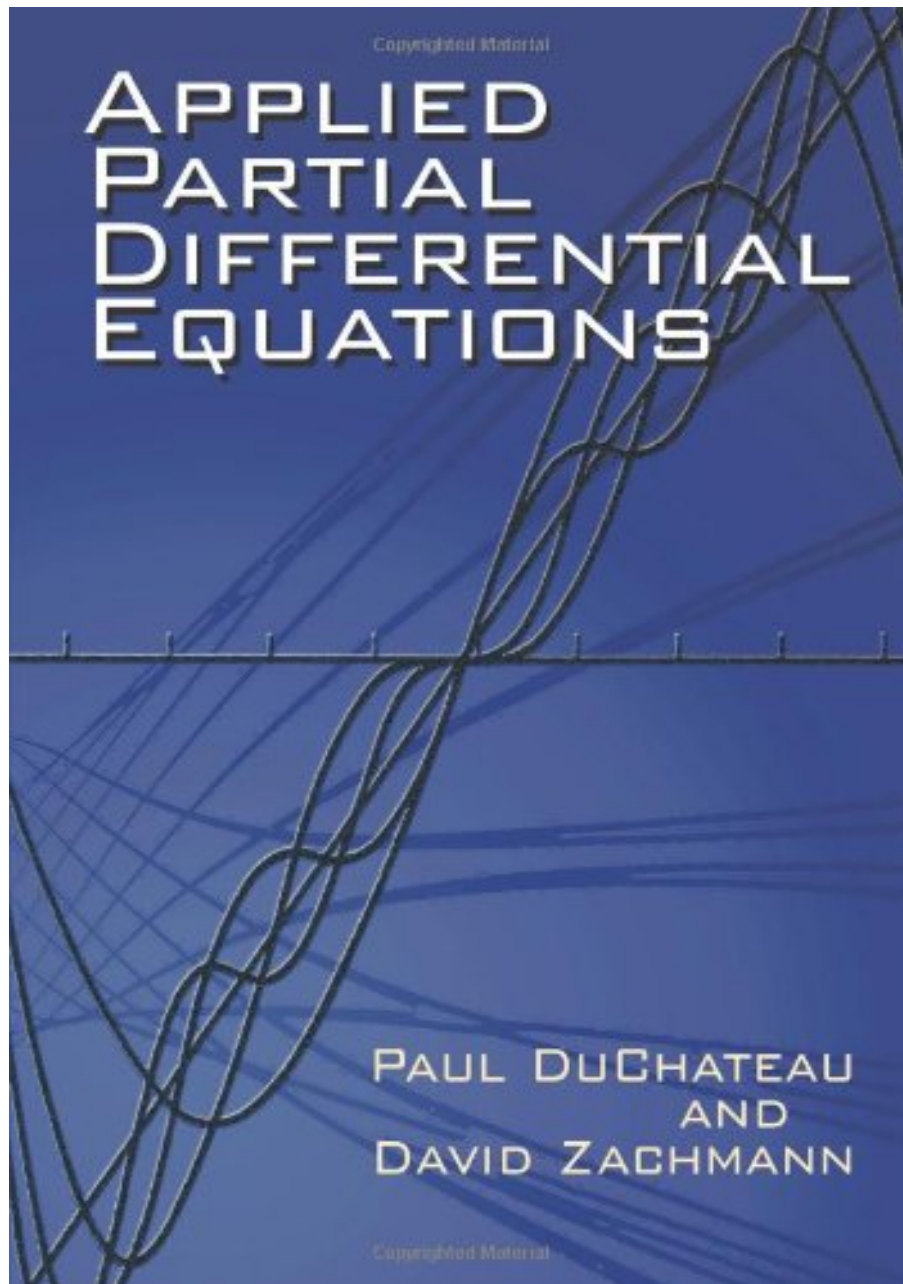


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It's about time this book is back in print.

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Kudos to Dover for bringing this book back in print. We used this book in a partial differential equations course at the University of Pittsburgh a year ago. Unfortunately, the book was out-of print then, and we had to use photocopies of the original Harper & Row edition. (and the school bookstore charged us about twice the \$\$ as the Dover edition costs.) The text begins with the heat equation, and then progresses to more complicated PDEs. The nice thing is that discrete methods are introduced right from the start. I remember having a lot of fun plugging discrete solutions of PDEs into Microsoft Excel and seeing what the solutions looked like. The chapter on Fourier Series is good, generalized Fourier series are covered, and you will learn concepts such as pointwise and uniform convergence. Following that, there is a chapter on boundary-value problems which covers Dirichlet, Neumann and Sturm-Liouville problems. For both Cartesian and curvilinear coordinates. I can't tell you what is in the later chapters, but if the rest of the book is like the first three chapters, then it is a great book, well worth the money.

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