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through the arteries and  
veins, and [...]

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in the Fluid Mechanics  
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(MEEN-621) and in Advanced

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(MEEN-622), both of which I  
have been teaching at Texas  
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numerous undergraduate fluid  
mechanics texts on the

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instructors more often  
recommend several texts,  
each of which treats special  
topics of fluid mechanics.  
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need to have a textbook that  
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in the above courses gave the impetus to provide the graduate engineering community with a coherent textbook that comprehensively addresses their needs for an advanced fluid mechanics text.



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study, provided that the reader has a sufficient knowledge of calculus and differential equations. In the past, because of the lack of advanced computational capability, the subject of fluid

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subdivided into inviscid,  
viscous (laminar,  
turbulent), incompressible,  
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first part of the book presents the principles of fluid mechanics used by chemical engineers, with a focus on global theorems for describing the behavior of hydraulic systems. The second part deals with turbulence

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and its application for  
stirring, mixing and chemical  
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addresses  
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filtration, fluidization  
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