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16.1 INTRODUCTION This chapter is intended to be of an introductory nature to the vast field of biofluid mechanics. Here, we shall consider the ideas and principles of the preceding chapters in the context of fluid motion in biological systems.

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Topical emphasis is placed on fluid  
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Biofluid Mechanics 2. Fluid mechanics

- Mechanics is "... the application of the laws of force and motion.
- fluid

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mechanics is the application of the laws of force and motion to fluids • There are two branches of fluid mechanics: 1. Fluid Statics or hydrostatics is the study of fluids at rest.

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shows how fluid mechanics principles  
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