

Sept. 27, 2010

Reading Assignments

Physics 347: Biological Physics

Lectures 1-2: Phillips, Kondev, Theriot, Chapter 1

Introduction: A quick read.

Lectures 3-4: Phillips, Kondev, Theriot, Chapter 2

This will provide biological background. Be sure to understand the numerical estimates. The issue is not to remember the results but to follow the logic.

Lectures 5—6: PKT Chapter 3

We will be skipping PKT Chapter 4 (at least, for the moment)

Lectures 7—9: PKT Chapter 5

In these lectures, I will discuss some material from PKT Chapter 8.2.

Lectures 10—12: PKT Chapter 6