

Stat 4/567: Applied Probability I

Winter 2017

Section 001 (43704/43710), Tue/Thu 12–1:15

NH 364

Professor
Dr. Bob Fountain
NH M329
Tue/Thu 11–12 or by appt.
725-5204
fountainr@pdx.edu

Grading	
Homework	50%
Midterm	25%
Final	25%

- ◆ Introduction to probability theory
- ◆ Random variables
- ◆ Conditional probability and conditional expectation
- ◆ Markov chains
- ◆ The exponential distribution and the Poisson process

Text	
<i>Introduction to Probability Models</i>	Sheldon Ross

Note: Class notes and information will be available at:

<http://web.pdx.edu/~fountainr/>