

Bayesian Epistemology

Required Text

Titelbaum, Michael. (forthcoming). *Fundamentals of Bayesian Epistemology*. Oxford University Press.

Course Schedule

Date	Topic	Reading
INTRODUCTION		
Week 1	Beliefs and Degrees of Belief	Titelbaum - Ch. 1
THE BAYESIAN FORMALISM		
Week 2	Probabilistic Distributions	Titelbaum - Ch. 2
Week 3	Conditional Credences	Titelbaum - Ch. 3
Week 4	Updating by Conditionalization	Titelbaum - Ch. 4
Week 5	Subjective & Objective Bayesianism	Titelbaum - Ch. 5 (5.1-5.2)
Week 6	Deference Principles	Titelbaum - Ch. 5 (5.3-5.5)
APPLICATIONS		
Week 7	Confirmation	Titelbaum - Ch. 6
Week 8	Decision Theory	Titelbaum - Ch. 7
ARGUMENTS FOR BAYESIANISM		
Week 9	Representation Theorems	Titelbaum - Ch. 8
Week 10	Dutch Book Arguments	Titelbaum - Ch. 9
Week 11	Accuracy Arguments	Titelbaum - Ch. 10
OBJECTIONS TO BAYESIANISM		
Week 12	Memory Loss & Self-Location	Titelbaum - Ch. 11
Week 13	Old Evidence & Logical Omniscience	Titelbaum - Ch. 12
Week 14	The Problem of the Priors	Titelbaum - Ch. 13
Week 15	Comparisons, Ranges, & Dempster-Shafer Theory	Titelbaum - Ch. 14