CSCI 450 (Artificial Intelligence)  
Fall 2015  
Dr. Stephanie Schwartz  
Tentative Course Schedule

**August**
8/24: Intro  
8/27: Intro/Dimensions of Complexity (chap 1)  
8/28: Lisp  
8/31: Lisp

**September**
9/3: Agents and Hierarchical Control (chap 2)/Lab  
9/4: Lab  
9/7: Labor Day  
9/10: Agents and Hierarchical Control (chap 2)  
9/11: States and Searching (chap 3)  
9/14: States and Searching (chap 3)  
9/17: Lab  
9/18: States and Searching (chap 3)  
9/21: States and Searching (chap 3)  
9/24: Lab  
9/25: Features and Constraints (chap 4)  
9/28: Features and Constraints (chap 4)

**October**
10/1: Propositions and Inference (chap 5)  
10/2: Reasoning Under Uncertainty (chap 6)  
10/5: Reasoning Under Uncertainty (chap 6)  
10/8: MIDTERM  
10/9: Reasoning Under Uncertainty (chap 6)  
10/12: Supervised Learning (chap 7)  
10/15: Lab  
10/16: Supervised Learning (chap 7)  
10/19: Fall Break  
10/22: Supervised Learning (chap 7)  
10/23: Planning with Certainty (chap 8)  
10/26: Planning with Certainty (chap 8)  
10/29: Lab  
10/30: Planning Under Uncertainty (chap 9)

**November**
11/2: Planning Under Uncertainty (chap 9)  
11/5: Multi-agent Systems (chap 10)  
11/6: Multi-agent Systems (chap 10)  
11/9: Unsupervised Learning (chap 11)  
11/12: Lab  
11/13: Unsupervised Learning (chap 11)  
11/16: Unsupervised Learning (chap 11)  
11/19: Lab  
11/20: Robotics
11/23: Robotics
11/26: Thanksgiving
11/27: Thanksgiving Break
11/30: Robotics

December
12/3: Natural Language Processing
12/4: Natural Language Processing
12/7: Review

FINAL
Friday, Dec 11th 8-10am