# CS 4300: Artificial Intelligence

## Fall 2019 Schedule

**Work in Progress. Not fully updated yet.** Day | Topic | Work Due
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W01 | Introduction / Intelligent Agents | R
W02 | Intelligent Agents | M
W03 | Rectangle Puzzle | T
W04 | Solving Problems by Searching (Chapter 3) | R
W05 | Heuristics (Chapter 3) | W
W06 | Rubik’s Cube Action/State/Problem Classes | R
W07 | Quantifying Uncertainty (Chapter 13) | W
W08 | Rubik’s Cube Action/State/Problem Unit Tests | T
W09 | Labor Day (no classes) | T
W10 | Problem Solving by Searching (Chapter 3) | R
W11 | Probabilistic Reasoning | M
W12 | Rubik’s Cube Solver Study | T
W13 | Quantifying Uncertainty | R
W14 | Adversarial Search | W
W15 | Vertex Cover Local Search | T
W16 | Probabilistic Reasoning over Time | H
W17 | Making Simple Decisions | R
W18 | Natural Language Processing | W
W19 | Making Complex Decisions | T
W20 | Constraint Satisfaction Problems | T
W21 | AI Ethics | H
W22 | Thanksgiving Break (no classes) | T
W23 | Machine Learning | R
W24 | Final Exams | W
W25 | Final Exam 9:00 am - 10:50 am | R

Class announcements may modify schedule from that listed above.