### 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 | Labor Day (no classes) | R
W04 | Quantifying Uncertainty (Chapter 13) | H Sep 3
W05 | Heuristics (Chapter 3) | M
W06 | Solving Problems by Searching (Chapter 3) | R
W07 | Rubik’s Cube Action/State/Problem Classes | T
W08 | Rubik’s Cube Action/State/Problem Unit Tests | T
W09 | Local Search | R
W10 | Probabilistic Reasoning | M
W11 | vertex Cover Local Search | R
W12 | Vertex Cover Local Search Study | T
W13 | Making Simple Decisions | R
W14 | Making Simple Decisions | M
W15 | Natural Language Processing | R
W16 | Natural Language Processing | M
W17 | Making Complex Decisions | R
W18 | Making Complex Decisions | M
W19 | Constraint Satisfaction Problems | R
W20 | Constraint Satisfaction Problems | M
W21 | AI Ethics | R
W22 | Thanksgiving Break (no classes) | H Nov 21-23
W23 | Machine Learning | T
W24 | Machine Learning | W
W25 | Final Exams | R Dec 12
W26 | Final Exam 9:00 am - 10:50 am | H Nov 21-23

Class announcements may modify schedule from that listed above.