CS 4300: Artificial Intelligence

Fall 2024 Schedule

Day	Topic	Work Due
Aug 18	Week 1	
W01	Introduction / Intelligent Agents	
W01	Intelligent Agents	
Aug 21		**0**
Aug 25	Week 2	
W02	Solving Problems by Searching	
W02	Uninformed Search	
Aug 28		**1**
Sep 2	Week 3	
Sep 2	*Labor Day (no classes)*	
W03	Informed Search	
W03	Heuristics	
Sep 5		**2**
Sep 9	Week 4	
W04	Local Search	
Sep 12		**3**
Sep 16	Week 5	
W05	Search with Nondeterministic Actions	
W05	Search in Partially Observable Environments	
Sep 19		**4**
Sep 23	Week 6	
W06	Adversarial Search	
Sep 26		**5**
Sep 30	Week 7	
W07	Adversarial Search	
Oct 3		**6**
Oct 7	Week 8	
W08	Logical Agents	
Oct 10		**7**
Oct 14	Week 9	
W09	Quantifying Uncertainty	
Oct 17		**8**
Oct 18-21	*Semester Break (no classes)*	
Oct 21	Week 10	
W10	Probabilistic Reasoning	
Oct 28	Week 11	
W11	Probabilistic Reasoning over Time	
Oct 31		**9**
Nov 4	Week 12	
W12	Making Simple Decisions	
Nov 7		**11**
Nov 11	Week 13	
W13	Making Complex Decisions	
Nov 14		**12**
Nov 18	Week 14	

W14 Nov 21	Natural Language Processing	**13**
Nov 25	Week 15	
W15	Robotics	
W15	Computer Vision	
Nov 27-29	*Thanksgiving Break (no classes)*	
Dec 2	Week 16	
W16	Machine Learning	
Dec 5		**14**
Dec 5	*Last Day of Classes*	
Dec 9-13	*Final Exams*	
Dec 10	**Final Exam** 9:00 am - 10:50 am	**15**

Class announcements may modify schedule from that listed above.