## **CS 4300: Artificial Intelligence**

## Fall 2022 Schedule

Day	Topic	Work Due
Aug 21	Week 1	
W01	Introduction / Intelligent Agents	
W01	Intelligent Agents	
Aug 24		<u>0</u>
Aug 28	Week 2	
W02	Solving Problems by Searching	
W02	Uninformed Search	
Sep 1		1
Sep 4	Week 3	
Sep 4	Labor Day (no classes)	
W03	Informed Search	
W03	Heuristics	
Sep 8		<u>2</u>
Sep 11	Week 4	
W04	Local Search	
Sep 15		3
Sep 18	Week 5	
W05	Search with Nondeterministic Actions	
W05	Search in Partially Observable Environments	
Sep 22	Scaren in Farthany Observable Environments	4
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Sep 25	Week 6	
W06	Adversarial Search	-
Sep 29		5
Oct 2	Week 7	
W07	Adversarial Search	
Oct 6		<u>6</u>
Oct 9	Week 8	
Oct 12-13	Semester Break (no classes)	
W08	Logical Agents	
Oct 16	Week 9	
W09	Quantifying Uncertainty	
Oct 20		7
Oct 23	Week 10	
W10	Probabilistic Reasoning	
Oct 27	1 Tobabilito Roadoning	8
		<u>v</u>
Oct 30	Week 11	
W11	Probabilistic Reasoning over Time	
Nov 3		<u>9</u>
Nov 6	Week 12	
W12	Making Simple Decisions	
Nov 10		11
Nov 13	Week 13	
W13	Making Complex Decisions	
Nov 17		<u>12</u>
Nov 20	Week 14	

W14	Natural Language Processing	
Nov 22-24	Thanksgiving Break (no classes)	
Nov 27	Week 15	
W15	Robotics	
W15	Computer Vision	
Dec 1		<u>13</u>
Dec 4	Week 16	
W16	Machine Learning	
Dec 8		<u>14</u>
Dec 8	Last Day of Classes	
Dec 11-15	Final Exams	
Dec 14	Final Exam 9:00 am - 10:50 am	Final Exam

Class announcements may modify schedule from that listed above.