

Course Schedule for CSC 340-01—Fall 2012
(Subject to Change)

Week	Dates	Contents (textbook chapters and others)
1	9/5—9/7	AI Introduction/History (Ch 1...)
2	9/10—9/14	AI Introduction/History (Ch 1...) Search Methodologies (Ch 2...)
3	9/17—9/21	Search Methodologies (Ch 2...)
4	9/24—9/28	Search/Uninformed (Ch 3) Semester Project Proposal Due
5	10/1—10/5	Search/Using Games (Ch 4...)
6	10/8—10/12	Logic in AI (Ch 5)
7	10/15—10/19	KR (Knowledge Representation) (Ch 6) KR/Reasoning/Inference (...)
8	10/22—10/26	Production System (Ch 7) Midterm
9	10/29—11/2	Production System (Ch 7) ES (Expert Systems) (Ch 9)
10	11/5—11/9	ES (Rules, Case-based...) ML/Intorduction (Machine Learning) (..)
11	11/12—11/16	ANN (Artificial Neural Networks) (Ch 10)
12	11/19—11/20	GA/EC (Genetic Algorithms/Evolutionary Computing) (Ch 11)
	11/21—11/23	(Thanksgiving Recess)
13	11/26—11/30	GA/EC (Ch 11) Other AI Topics (Ch 12, Ch 13, Ch 14, ...)
14	12/3—12/7	Other AI Topics (Ch 12, Ch 13, Ch 14, ...)
15	12/10—12/11	Semester Project Due Presentations & Reviews
	12/13—12/14	Final Examination
16	12/17—12/21	Dec 14th (Friday), 8:00am-10:00am, MH 301