

CompSci 635 Course Reading Schedule

<u>Date</u>	<u>Day</u>	<u>#</u>	<u>Papers</u>
Sept 5	Tue		Syllabus, Course Schedule - Intro and history
			<u>Methodology</u>
Sept 7	Thu	1	Diwan09
Sept 12	Tue	2	Desikan01, Hill02
Sept 14	Thu	3	John06, Yang15
			<u>Experience</u>
Sept 19	Tue	4	Agarwal04, Gebhart09
Sept 21	Thu	5	Naffziger21, Grayson20
			<u>Memory</u>
Sept 26	Tue	6	Sridharan15, Nakaike15
Sept 28	Thu	7	Shukla22, Zhao23
			<u>Cache</u>
Oct 3	Tue	8	Korgaonkar18, Schwedock22
			<u>Multithreading and Predication</u>
Oct 5	Thu	9	Tullsen95, Chauhan20
Oct 10	Tue		No Class (Monday Schedule)
			<u>Pipelining</u>
Oct 12	Tue	10	Sohi90, Sleiman16
			<u>Branch Prediction</u>
Oct 17	Thu	11	Seznec02, Adiga20
			<u>Virtualization</u>
Oct 19	Thu	12	Dubois08, Park16
Oct 24	Tue	13	Yaniv16, Gupta21
Oct 26	Thu	14	Dall16, Skarlatos20
			<u>Secondary Storage</u>
Oct 31	Tue	15	Xue11, Lee15
			<u>Security</u>
Nov 2	Thu	16	Lipp17, Kocher17
Nov 7	Tue	17	Ghaniyoun23, Vicarte21
Nov 9	Thu	18	Loughlin22, Kim20
			<u>Parallelism</u>
Nov 14	Tue	19	Lenoski90, Loh23
			<u>Data Parallel</u>
Nov 16	Thu	20	NVIDIA18+NVIDIA23, NVIDIA22
Nov 21	Tue	21	Jouppi21, Jouppi23
Nov 23	Thu		Thanksgiving break
Nov 28	Tue	22	Fowers18, Lee21
			<u>Data Centers</u>
Nov 30	Thu	23	Kanev15, Gonzalez23
Dec 5	Tue	24	Wu16, Zhang21
Dec 7	Thu	25	Karandikar23, NVIDIA22A+NVIDIA23A

(Away at SC)