

<b>January</b>							
	8	13	15	20	22	27	29
Lecture (8:10-9:20)	Introduction to the class	Tree Growth and Production of Woody Tissue	Macroscopic Character of Wood	Composition and Structure of Wood Cells	Softwood Structure	Hardwood Structure	Abnormal wood
Readings		Ch.1	Ch.2	Ch.3	Ch.4	Ch.5	Ch.6
Instructor	Adam	Davis McLemore	Sarah Carnes	Cara Alexander	Mike Carr	Dale Smith	John Wyatt
Lab (9:40- 10:50)			Nate Wilson Consulting Forester		Chris Keziah Oak Ridge Hardwoods		Gene Nix Gibson Guitar

February								
	3	5	10	12	17	19	24	26
Lecture (8:10-9:20)	Review	Exam 1	Bark	Wood and Water	Density and Specific Gravity	Strength and Mechanics	Silviculture and Wood Quality	Wood Durability and Protection
Readings			Ch.7	Ch.8	Ch.9	Ch.10	Ch.12	Ch.11
Instructor	Adam		Paul Rasnick	Tyler Brannon	Maxwell Allee	Kevin Pipkin	Evan Tanner	Kate Berven
Lab (9:40-10:50)	Tony Johnson Forest Service FIA					Richard Bennett UT Civil Engineering		Jeff Lloyd Nisus Corporation

<b>March</b>									
	3	5	10	12	17	19	24	26	31
Lecture (8:10-9:20)	Lumber	Hardwood Lumber Inspection	Review	Exam 2	Spring Break		Structural panels	Nonstructural panels	
Readings	Ch.13					Ch.14	Ch.15		
Instructor	Eric Miller	Brenton Berlin	Adam			Hailey Moss	Noah Wachacha		
Lab (9:40-10:50)						Siqun Wang TFPC	David Harper TFPC		

<b>April</b>							
	2	7	9	14	16	21	23
Lecture (8:10-9:20)	Composite Lumber Products	Pulp and Paper	Energy and Chemical Products	Lecture on LCA in <i>Conservation</i> Alumni Memorial 32	Wood in the Global Context	Wood ID presentations	Review
Readings	Ch.16	Ch.17	Ch.18	Begins at 9:40	Ch.19		
Instructor	Brandon Flessner	Larry Lewis	Joe Bozell	Adam Taylor	Kerri		
Lab (9:40-10:50)	Kevin Hoyt Huber Engineered Woods	David Hand Smurfit-Stone			Sam Jackson Office of Bioenergy Programs		