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FOR 330.01: Forest Ecology

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Forestry 330 – Forest Ecology Syllabus

Date	Topic	Reading (pages)
9-6	Ecological Concepts	Chapter 1
9-11	Biomes	Chpt 2 – (21-34)
<u>Lab</u>	<u>Dry forest types</u>	
9-13	Climate	Chpt 7 – (154-171)
9-18	Climate	“ (171-181)
<u>Lab</u>	<u>Wet forest types</u>	
9-20	Ecosystems	Chpt 13 (300-314)
9-25	Site Variability	“ (314-329)
<u>Lab</u>	<u>Sub-alpine forest types</u>	
9-27	Forest Communities	Chpt 15 (361-383)
10-2	“	“ (383-406)
<u>Lab</u>	<u>Fire</u>	
10-4	Role of Disturbance	Chpt 16 (407-417)
10-9	Exam 1	
<u>Lab</u>	<u>Forest Management</u>	
10-11	Disturbance cont.	Chpt 16 (417-442)
10-16	Succession	Chpt 17 (443-466)
10-18	Succession	Chpt 17 (466-485)
10-23	Fire	Chpt 12 (279-297)
10-25	Animals	Chpt 14 (334-346)
10-30	“	“ (347-360)
11-1	Biodiversity	Chpt 29 (578-595)
11-6	“	“ (596-612)
11-8	Landscape Ecology	Chpt 21 (614-630)
11-13	“	“ (631-652)
11-15	World Forests	Chpt 22 (655-678)
11-20	Exam II	
11-22	Thanksgiving	
11-27	Carbon balance	Chpt 18 (486-499)
11-29	Light	Chpt 8 (182-197)
12-4	Temperature	Chpt 9 (206-212, 221)
12-6	Regeneration	Chpt 5 (95-107)
12-11	Physiography	Chpt 10 (225-232)
12-13	Ecosystem Change	Chpt 3 (42-56)
12-20	Final Exam	