

Proposed Course Outline 2022

DATE		LECTURE	TEXT	LABORATORY
Jan	10	Introduction	Chapters 1	No lab this week
	13	Cells & tissues	3, 23	
	17	Roots	24	Organs, cell types & tissues
	20	Stems	25	
	24	Secondary growth	26	
	27	Leaves	25	Roots & stems
	31	First land plants & Bryophytes	16	Secondary growth
Feb	3	Bryophytes	16	Evolution project due this week Leaves & modified plant organs
	7	MIDTERM I		
	10	First vascular plants	17	LAB EXAM 1
	14	Lycophytes & equisetophytes	17	
	17	Ferns	17	
	21-25	Reading Break		No labs this week
28	Progymnosperms & first seed plants	18	Evolution, life cycles & bryophytes	
Mar	3	Cycads	18	Lycophytes & monilophytes Bryophyte project due this week
	7	Ginkgo & conifers	18	
	10	Conifers	18	
	14	MIDTERM II		Gymnosperms
	17	Gnetophytes	18	Anthophytes I (flowers)
	21	Angiosperms - flowers	19, 20	
	24	Angiosperms - gametophytes	19, 20	
	28	Angiosperms - pollination	19	Anthophytes II (fruit & seed)
	31	Angiosperms - seed & fruit	20	Anthophyte project due this week
	Apr	4	Angiosperms - diversity	20
7		Summary		