

Wildlife Dangerous Tree Assessor Certificate – Parks & Recreation Module Pre-Reading Study Guide

Course Manual Topics	Page
Course Goals and Objectives	ix
Section 1: Introduction to Wildlife Trees	
What is a wildlife tree?	3
What constitutes good wildlife tree habitat?	7
Determining wildlife tree value (a rating system)	9
Processes of tree death and decay	10
Wildlife tree classification system (decay classes)	14
Importance of wildlife trees & user groups	18
Legislation and policy	22
Ecological and economic significance of wildlife tree users	24
Coarse woody debris	30
Section 2: Tree Assessment	
Goals for managing tree hazards in recreation sites	35
What is a Dangerous Tree?	35
Park visitor safety policy	36
Step 1: Level of Ground Disturbance & Visitor Exposure	37
Step 2: Conduct a site assessment overview	42
Step 3: Conduct a tree assessment	43
Common dangerous tree indicators	44
Detailed assessment of stem	48
Detailed assessment of roots	50
Dangerous tree criteria for each LOD	51
Step 4: Make the appropriate safety decision	57
Assessment requirements	
Assessing roadside trees	
Alternate safe work procedures with live aspen	
Hazard Areas	
Step 5: Documentation and Communication	
Frequency of assessments	