2019 Northern Hardwood Timber Marking
Tentative Schedule

Monday 8:00 am until 5:00 pm    Post-Dinner Reflection Session
800-900  Log grading and scaling (GLTPA)
900-1000  Growing stock status (Three systems)
1000-1030  Break
1030-1200  The science of uneven aged management
1200-100  Lunch (get ready for day in the field)
100-430  Drive to field site (Case)
In the field:
  •  Species identification
  •  Autecology of main species
  •  Practice growing stock status
  •  Practice visual merchandizing
  •  Practice tree grading
  •  Discuss defects
430-500  Drive back to Treehaven
500-600  Eat
600-800  Reflection and Paint Gun Dissection

Tuesday 8:00 am until 5:00 pm    Post-Dinner Reflection Session
730-800  Breakfast
800-920  Drive to Kretz Lumber Company
920-1200  Grade logs and discuss veneer
1200-1230  Eat bag lunch
1230-200  Drive to recently harvested site
200-230  Drive back to Chilsen Demonstration Forest
230-400  Discuss Chilsen Demonstration Forest
400-430  Drive back to Treehaven
430-500  Buffer
500-600  Eat
600-630  Discuss marking for wildlife habitat and restoration
630-730  Reflection

Wednesday 8:00 am until 5:00 pm    Post-Dinner Reflection Session
730-800  Breakfast
800-910  Drive to Argonne Experimental Forest
910-1200  Managed old-growth silvicultural study (MOSS)
1200-1230  Eat bag lunch
1230-130  Drive to our marking site
130-400  Discuss science behind gaps, locate and paint the gaps
Measure all trees marked in gaps- record:
  DBH
  Growing stock status
  Logs (as 8s), bolts, pulp
400-500  Drive back to Treehaven
500-600  Eat
600-700  Reflection
700-800  Enter data and estimate volumes cut from the gaps

**Thursday 8:00 am until 5:00 pm  Post-Dinner Reflection Session**
730-800  Breakfast
800-900  Drive to marking site
900-1200 Flagging exercise, includes:
  - Select the crop trees (flag in blue)
  - Select the high risk (white flag)
  - Adjust BA to 80 (orange flag)
    - Measure all trees in flagged area- record:
      1. Keep or cut?
      2. DBH
      3. Growing stock status
      4. Logs (as 8s), bolts, pulp
1200-1230  Eat
1230-130  Discuss the flagging
130-400  Paint the flagged areas and remove all flagging
400-500  Drive back to Treehaven
500-600  Eat
600-700  Reflection
700-900  Enter data and plot pre-harvest and post-harvest size distribution

**Friday 8:00 am until 5:00 pm  (you will mark 4 acres each today)**
730-800  Breakfast
800-900  Drive to site
900-330  Mark the rest of your parcel (Demchik with spot test)
330-400  Paintgun cleanup
400-430  Final reflection
430-530  Drive back to Treehaven
You are done