

Job Description	Forest Inventory - Point Sampling with Wedge Prism Participant will conduct a forest inventory by using a compass, prism, clinometer, diameter tape, a limiting distances table, and a slope correction table to tally all "IN" trees. They will record the tree species, diameter at breast height (DBH), and merchantable height for all trees in their inventory, and will calculate the total basal area per acre.
Administration Time	60 minutes
Equipment, Supplies, and Materials Required	<ul style="list-style-type: none">• Hard hat• Orange cruiser vest• Hiking boots• Woods-ready pants and shirt• BAF 10 Wedge prism• Compass (already adjusted for appropriate declination)• Combination percent and topographic-scale clinometer• Logger Tape• Clipboard• Limiting Distance Table (included in Participant Instructions)• Slope Correction Factor Table (included in Participant Instructions)• Site prepared ahead of time—flat, wooded area with approximately 12-14 larger trees, with trees that are not leaning, if possible.