

HHC Section Specific Proposed Training

Section: ____ **S&D** _____

Training: ____ **How to measure land elevations using an Automatic Level** _____

Resource: ____ **YouTube** _____

Link:

Part 1 – <https://youtu.be/tNRZPHLwC7k>

Part 2 – <https://youtu.be/m52vUijOypE>

Part 3 – <https://youtu.be/Xtcu3YGS4g4>

Part 4 – <https://youtu.be/8WRnDsfdah0>

Part 5 - <https://youtu.be/00FuUMqs9Lk>

PME/ MOS: ____ **12T** _____

How long. ____ **2 Hours** _____

3 check on learning questions:

- 1. __ What is slope and how do you find it? _____**
- 2. __ Why is it important to use a reference surface such as a benchmark or known point when surveying? _____**
- 3. __ What is an arithmetic check and why is it important when analyzing your survey data? _____**
- 4. __ What is differential leveling? _____**
- 5. __ What is profile leveling and why is it used? _____**