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SFI-01146



**VIRGINIA AGRICULTURAL EXPERIMENT STATION
SHENANDOAH VALLEY AGRICULTURAL
RESEARCH AND EXTENSION CENTER
VIRGINIA TECH.**



TIMBER CRUISING FOR WOODLAND OWNERS



**MCCORMICK FARM
RAPHINE
AUGUST 16
10:30 - 4:00
\$45/PERSON**



Having an idea of the volume and value of your timber is useful, and sometimes essential, for various management decisions such as: selling timber, enrolling in carbon markets, valuing an estate, and establishing a tax basis.

This hands-on class will uncover the "mystery" behind timber cruising and give you an appreciation for how a professional forester uses this information to guide decision making.



Virginia Cooperative Extension is a partnership of Virginia Tech, Virginia State University, the U.S. Department of Agriculture, and local governments. Its programs and employment are open to all, regardless of age, color, disability, sex (including pregnancy), gender, gender identity, gender expression, national origin, political affiliation, race, religion, sexual orientation, genetic information, military status, or any other basis protected by law.

**Virginia
Cooperative
Extension**

Virginia Tech • Virginia State University

If you are a person with a disability and desire any assistive devices, services or other accommodations to participate in this activity, please contact Jennifer Gagnon at 540-231-6391 during business hours of 8:30 a.m. and 4:30 p.m. to discuss accommodations 5 days prior to the event.

*TDD number is (800) 828-1120.

EVENT DETAILS

- Check-in opens at 10:00 am.
- Program begins at 10:30 am.
- Lunch and refreshments provided.
- This program will be held outdoors so please dress appropriately for conditions: closed-toed sturdy shoes, long pants, hats, jackets, rain gear are recommended.
- Please bring your own camp chair, sun block, and bug spray.

In this workshop we will cover:

- **Why do we measure the forest?**
- **How do we use simple tools to collect useful data?**
- **What information can we learn from these data to make better management decisions?**

All participants will get hands-on experience measuring trees.

All participants will take home a Biltmore stick and an angle gauge.

Important Information

This program is designed for landowners who are interested in learning how to conduct a timber cruise. While not required, a basic level of understanding of and experience with forest management is helpful. Due to the hands-on nature of this class, registration is limited to 30 people.

MCCORMICK FARM

[HTTPS://WWW.AREC.VAES.VT.EDU/](https://www.ares.vaes.vt.edu/)

[AREC/SHENANDOAH-VALLEY.HTML](https://www.ares.vaes.vt.edu/AREC/SHENANDOAH-VALLEY.HTML)

128 MCCORMICK FARM CIRCLE

RAPHINE, VA 24472

540-377-2255

The mission of the Shenandoah Valley Agricultural Research and Extension Center is to provide agricultural producers and Extension educators in Virginia and the mid-Atlantic region with applied, research-based information on the soil, animal, and plant components of forage-based livestock systems. We also strive to preserve the historic "McCormick Farm" site of the invention of the McCormick grain reaper that started the mechanical revolution in agriculture.

Most farms in Virginia contain woodlots or substantial forested acreage. Although most Virginia farmers are excellent managers of their crops and livestock, many fail to properly manage their forestry resources and as a result, do not fully reap the economic potential of those resources. On-going projects at the Shenandoah Valley AREC are examining how producers can properly manage their forestry resources in a sustainable manner and at the same time generate additional revenue to the farming operation.

CONTACT

JENNIFER GAGNON 540-231-6391 JGAGNON@VT.EDU

Please register by August 2

Register and pay on-line:
Visit <https://forestupdate.frec.vt.edu>

Or send this form and \$45 payment to:
Kathie Hollandsworth
228 Cheatham Hall (0324)
Blacksburg, VA 24061
Make checks payable to
Virginia Tech Treasurer

Please print clearly

Name(s) of attendee(s):

email: _____

Street/P.O. _____

City _____

State _____

Zip _____

Phone _____

Dietary requests _____

Are you a woodland owner?

Yes _____ No _____ If Yes:

Land County _____

Total Acres _____ Wooded Acres _____

2024 Timber Cruise