Ecological Design in an Agricultural Landscape

AEES Certified Ecological Designer Workshop Virginia Tech, Blacksburg, VA May 29-June 1, 2024

We will develop an interdisciplinary, multifaceted ecological restoration design within a small watershed within the Virginia Tech college farm. The workshop include a tour of the site, several concurrent sessions within the larger conference, and culminate with a design charrette.

Within this working farm/watershed there are opportunities for the following designs/installations:

- Beaver Dam Analog
- Stage Zero Restoration
- Floodplain Reconnection; Floodplain Wetlands
- Regenerative/Step Pool Stormwater Conveyance
- Riparian Forest Restoration
- Stream/Road Crossing Improvement
- > And more......

The participants will decide what designs to pursue, how to incorporate them within a working farm, and develop plans for public access/education.













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