

Longleaf Academy: Fire & Longleaf F201

December 5-6, 2024

USC-Aiken – Ruth Patrick Science Center, Room 217
427 Scholar Loop, Aiken, SC 29801

Agenda

Thursday, December 5, 2024

8:30 am--9:00 am	Welcome & Introductions <ul style="list-style-type: none">- Academy Course Overview- Introductions and Expectations
9:00 am—9:30 am	Lecture: Cultural History of Fire and Longleaf – <i>Peter Kleinhenz, Aiken Land Conservancy</i>
9:30 am – 9:40 am	BREAK
9:40 am – 10:10 am	Lecture: Fire-dependent natural communities – <i>Peter Kleinhenz, Aiken Land Conservancy</i>
10:10 am – 11:00 am	Lecture: Burning Young Longleaf – <i>Jacob Barrett, TLA</i>
11:00 am – 11:40 am	Lecture: Returning Fire To Long-Unburned Stands – <i>Bennett Tucker, Hitchcock Woods Foundation</i>
11:40 am – 12:00 pm	SoLoACE LIT and Aiken Prescribed Fire Cooperative – <i>Jennie Haskell, TLA</i>
12:00 pm – 1:00 pm	LUNCH
1:00 pm – 1:50 pm	Lecture: Wildlife habitat and fire – <i>Karen Zilliox Brown, TLA</i>
1:50 pm – 2:00 pm	BREAK
2:00 pm – 3:00 pm	Lecture: Burning in South Carolina – <i>Andy Johnson and Darryl Phillips, South Carolina Forestry Commission</i>
3:00 pm –3:40 pm	Exercise: Burn Planning Exercise – <i>Karen Zilliox Brown, TLA</i>
3:40 pm – 4:20 pm	Lecture: Fire Weather Forecasts and Fuels – <i>Andy Johnson and Darryl Phillips, South Carolina Forestry Commission</i>
4:20 pm – 4:45 pm	Briefing for field day – <i>Hunter Young, SCDNR</i>
4:45 pm – 5:00 pm	Wrap up and Dismiss

***** Friday, December 6, 2024*****
*****Meet at Aiken Gopher Tortoise Heritage Preserve*****

Friday, December 6, 2024

8:30 am – 4:00 pm

Learn & Burn Event

Field topics:

- Pre-burn briefing and checklists,
- Test fire,
- Blacklining and ignition techniques,
- fire behavior interactions
- Mop-up standards
- After Action Review
- Post-burn Monitoring for Landowners

Lunch provided in the field

Prewrite webinar:

Evaluating Your Burn Unit, *presented by Jacob Barrett, The Longleaf Alliance*

Fire Behavior & Ignition Techniques, *presented by Randy Tate, The Longleaf Alliance*

<https://youtu.be/Wit6y51zkRU?list=TLGGBrLI0dhDcZwyMDExMjAyNA>