

Take Your Cover Cropping to the Next Level



SESSION BELOW ADDED TO ACCOMMODATE DEMAND

Purposeful Cover Crop Planning 101: A New Approach for Better Cover Cropping Outcomes

Thursday, April 25

Painter, VA

9:30 am to 3:30 pm, with FREE lunch included

**VA Tech Eastern Shore
Agricultural Research & Extension Center (ESAREC)**

33446 Research Drive, Painter, VA 23420

Local organizer/partner:
Dr. Mark Reiter, ESAREC

30 students maximum - Sign up today!

See next page for more details

To reserve your spot:

PLEASE SELF-REGISTER ONLINE - CLICK [HERE](#)

or call ESAREC at (757) 807-6586 or email mlpeyton@vt.edu

by 5:00 pm April 22!

If you are a person with a disability and desire special accommodations to participate in this activity, please contact Liz Hokanson at egrucker@vt.edu or (540) 808-3225 at least 5 days prior to event.

Hosted in
partnership
with:



Virginia Soil
Health Coalition



More about Virginia Cover Crop College

A new statewide partnership educational effort

Our guiding principles:

A cover crop for every farmer & every purpose
Relevant to every sector, size, and style of ag

Our target audience:

Extension Agents
Conservationists
Farmers
Industry

Our lead instructors:

Chris Lawrence, NRCS
Dr. Wade Thomason, VCE
Local cover crop experts

Our teaching strategy:

Practical & interactive
Core principles relevant to every farm & client
Case studies adapted to local area & audience

Virginia NRCS Fall Cover Crop Seeding Date Chart (late-summer- & fall-seeded species)

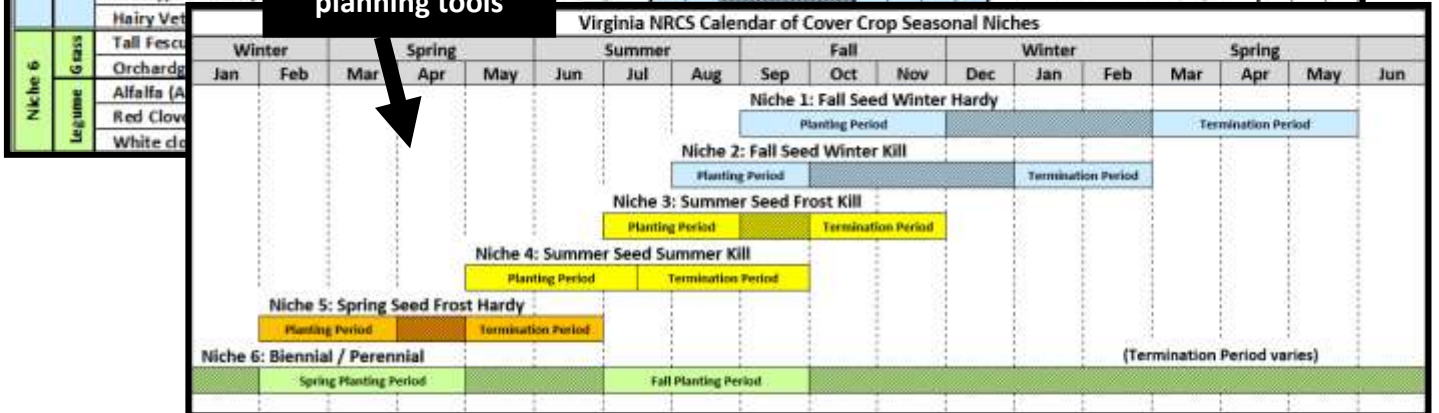
Late-Summer- & Fall-Seeded Cover Crop Seasonal Niches, Functional Groups, and Species Names	Days before	90 days	75 days	60 days	45 days	30 days	15 days	Avg 1st	15 days	30 days	
		before	before	before	before	before	before	freeze	after	after	
Dates		22-Jul	1-Aug	11-Aug	21-Aug						
Niche 3 & 4 Grass	Sorghum-Sudangrass (SK)										
	Pearl Millet (PM)										
	Foxtail Millet (FM)										
	Black Oil Sunflower (SF)									SF	
	Buckwheat (BW)										
	Legume	Forage Soybean (FS)				FS					
	Cowpea (CP)									CP	
	Sunn hemp (SH)									SH	
Niche 1 & 2 (Niche 2 species names should be avoided) Grass	Spring Oat (SO)			SO							
	Annual Ryegrass (AR)					AR					
	Winter Oat (WO)									Not for Mountain and Valley region	
	Barley (BA)									B	
	Wheat (WH)										
	Triticale (TR)										
	Rye (RY)									R	
	Brassica / Forb	Forage Radish (FR)			FR						
		Mustard (MU)			MU						
		Forage Turnip (FT)			FT						
Phacelia (PH)						PH					
Rapeseed (RS)						RS					
Legume	Canadian Spring Pea (SP)										
	Red Clover (RC)									RC	
	Crimson Clover (CC)									CC	
	Austrian Winter Pea (AWP)										
	Woollypod Vetch (V)										
	Hairy Vetch (HV)										

A few examples of our new cover crop planning tools

What to expect at Purposeful Cover Crop Planning 101

Our first round of classes for 2019

1. VA NRCS Cover Crop Planning Manual, 2nd Edition
 - A new resource for all cover cropping, basic to advanced
2. New tools and strategies to help you make sense of:
 - 30+ species
 - 6 seasonal niches
 - 10+ purposes
 - 3 functional groups
3. Case studies to open your mind to new options...
... And to help you see those you ought to avoid!
4. Networking, discussion, and new resources
 - To help take your cover cropping to the next level



SPACE IS LIMITED - RESERVE YOUR SPOT TODAY

Continuing Ed. Credits
CCA: 3.0 soil/water
DCR NMP: 3.0
DCR Cons. Planner: 3.0

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