

HTA Grower Technical Masterclass Programme for 2024

Herbicides for container-grown hardy nursery stock masterclass

James Coles & Sons (Nurseries), 624 Uppingham Road, Leicester LE7 9QB

Tuesday 29 October 2024

Aimed at spray operators and nursery technicians, this masterclass begins with the basics of key weed identification and biology, including a practical session, to provide an appreciation of how weeds develop, spread and dominate. The specifics of key pre-emergence and contact herbicide products will be discussed, along with the various application options to optimise chemical weed control. As this is a more focused, interactive event, delegates will then be asked to discuss and develop their own herbicide programmes for example crops, based on their own experiences. The masterclass will finish with a quiz to establish learnings from the day.



Masterclass agenda

Time	Content	Speaker
James Coles & Sons (Nurseries), Leicester		
09:00 - 09.30	Coffee, tea, and refreshments	
Presentations		
09:30 - 10:30	Common weeds associated with container-grown HNS	Wayne Brough, HTA
	crop production and their biology	
	Weed identification – a practical session to hone	
	identification skills	
10:30 - 11:15	Herbicide products approved for container-grown	Selchuk Kurtev, Zest
	HNS, their modes of action and resistance	Sustainable ICM
	management, approval specifics and restrictions	
11:15 – 11:30	Coffee, tea, and refreshments	
11:30 – 12:30	Pre-emergence, selective contact and total herbicide	Selchuk Kurtev and Wayne
	options for container-grown HNS crops	Brough, Zest Sustainable ICM
	HNS herbicide damage – identifying herbicide damage	and HTA
	symptoms caused by different active substances	
12:30 – 13:30	Lunch buffet	
Practical session		
13:30 – 15:00	Desktop exercise – planning an herbicide programme	All delegates
	for example crops – programme creation to optimise	
	weed control for an example crop with discussion	
15:00 – 15:30	Summary quiz to establish learnings from the day – an	All delegates
	engaging multiple-choice quiz to round off the	
	masterclass	
15:30	Wrap up and depart	



The number of attendees per business will be limited to one, maximum total number of delegates will be ten.

BASIS and NRoSO continual professional development points will be available on the day of the workshop.

Addresses and directions:

James Coles & Sons (Nurseries), 624 Uppingham Road, Leicester LE7 9QB What3words: ///woof.blues.else

