

Michigan State University Pesticide Safety Webinar Series – The RUP/CCA Credit Clinic



Webinar Series Overview:

Stay current on pesticide safety, environmental stewardship, regulatory updates, and pesticide application best practices through this live webinar series from the Michigan State University Extension Pesticide Safety Education Program. Designed for certified pesticide applicators, Certified Crop Advisers, growers, and other agricultural professionals.

Program Format:

A 10-webinar series will be offered via Zoom throughout the fall 2026 and winter 2027. Each webinar offers four presentations divided into two sessions. See page two for topics, dates, and credits.

Registration Information:

Participants who are pesticide applicators seeking Restricted Use Pesticide (RUP) credits and/or Certified Crop Adviser (CCA) seeking Continuing Education Units (CEUs) must register and pay for earning credits.

The webinar series is free to attend for information only; however, all participants must register.

Register Here:



RUP Credit/CEU fees are \$17 per session or \$30 for both sessions on the same date.

*RUP Credits are available to applicators from the states of Michigan, Connecticut, Vermont, Rhode Island, Massachusetts, New Hampshire, Maine and Vermont.
CCA CEU's are available for Michigan Certified Crop Advisers.*

Credit/CEU Requirements:

To receive RUP credits or CCA CEUs, participants must register, pay for and attend the entire session. Participants will be asked to verify their identity and must register individually, as credits are awarded only to the registered participant and are non-transferable.

Cancellation Policy:

Cancellation requests must be submitted in writing to Heather Borden at bordenhe@msu.edu at least **two days prior to the webinar date**. Refunds cannot be issued for cancellation requests received after this deadline.

Program Topics and Credit Opportunities:

Michigan Applicators: Please visit the table on page two to learn about webinar dates, topics and available RUP credits and CCA CEUs. Registration links and additional information including presentations description can be found at <https://www.canr.msu.edu/psep/Recertification/msu-online-events-with-rup-credits>.

New England Applicators: Please visit <https://www.canr.msu.edu/psep/Recertification/msu-online-events-with-rup-credits> to learn about webinar dates, presentation topics/descriptions, available RUP credits, and to access the registration links.

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Registration Questions: Contact Heather at bordenhe@msu.edu. Program Content Questions: Contact Safa at safa@msu.edu

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Michigan RUP Credits and Certified Crop Adviser CEUs					
Webinar Date	Time	Topics	Speaker	Michigan RUP Credits Available (2 Credits/Session)	CCA CEUs
11/9/2026	10 AM-12 PM	Putting the Sprayer on the Road & Groundwater vulnerability and understanding pesticide movement in soil	Fred Whitford & Ruth Kline-Robach	10, 1A, 1B, 1C, 1D, 2, 2A, 3A, 3B, 4, 5, 5A, 5B, 5C, 6, 7A, 7B, 7D, 7E, 7F, 7G, 8, 9, AE, Comm CORE, Priv CORE, FUM	SW(1 CEU), CM(1 CEU)
11/9/2026	12 PM-2 PM	Using DriftWatch to Support Drift Prevention and Compliance & The Path of Least Resistance	Antonio Castro-Escobar & Nicole Ritchie	10, 1A, 1B, 1C, 1D, 2, 2A, 3A, 3B, 4, 5, 5A, 5B, 5C, 6, 7A, 7B, 7D, 7E, 7F, 7G, 8, 9, AE, Comm CORE, Priv CORE, FUM	PM(2 CEU)
11/11/2026	10 AM-12 PM	Adjuvants: Choosing the Right Product for Better Spray Performance & Informed pest management from scout to spray	Jeremy Jubenville & Nicole Ritchie	10, 1A, 1B, 1C, 1D, 2, 2A, 3A, 3B, 4, 5, 5A, 5B, 5C, 6, 7A, 7B, 7D, 7E, 7F, 7G, 8, 9, AE, Comm CORE, Priv CORE, FUM	PM(1 CEU), CM(1 CEU)
11/11/2026	12 PM-2 PM	Drift Management: Droplet Size and Application Technology & Regulatory Challenges for Michigan Growers	Erdal Ozkan & Laura Campbell	10, 1A, 1B, 1C, 1D, 2, 2A, 3A, 3B, 4, 5, 5A, 5B, 5C, 6, 7A, 7B, 7D, 7E, 7F, 7G, 8, 9, AE, Comm CORE, Priv CORE, FUM	PM(0.5 CEU), CM(0.5 CEU), PD(1 CEU)
12/14/2026	10 AM-12 PM	Pollinator Stewardship during Pest Management & Incorporating Beneficial Insects into Pest Management Programs	Ana Heck & Jackie Perkins	10, 1A, 1B, 1C, 1D, 2, 2A, 3A, 3B, 4, 5, 5A, 5B, 5C, 6, 7A, 7B, 7D, 7E, 7F, 7G, 8, 9, AE, Comm CORE, Priv CORE, FUM	PM(2 CEU)
12/14/2026	12 PM-2 PM	Certification and Training Changes & Spraying near Powerlines and Railroad Crossings	Lauren Gott & Fred Whitford	10, 1A, 1B, 1C, 1D, 2, 2A, 3A, 3B, 4, 5, 5A, 5B, 5C, 6, 7A, 7B, 7D, 7E, 7F, 7G, 8, 9, AE, Comm CORE, Priv CORE, FUM	CM(1 CEU), PD(1 CEU)
12/16/2026	10 AM-12 PM	Overcoming ESA (Endangered Species Act) Requirements When Applying Pesticides on the Farm & Pesticide Formulations, Adjuvants and Tank-Mix Compatibility	Stanley Culpepper & Scott Wright	10, 1A, 1B, 1C, 1D, 2, 2A, 3A, 3B, 4, 5, 5A, 5B, 5C, 6, 7A, 7B, 7D, 7E, 7F, 7G, 8, 9, AE, Comm CORE, Priv CORE, FUM	PM(1.5 CEU), PD(0.5 CEU)
12/16/2026	12 PM-2 PM	Calibration Fundamentals for Backpack and Boom Sprayers & From Field to Flight: Understanding Pesticide Impacts on Birds	Randy Laurenz & Hardy Kern	10, 1A, 1B, 1C, 1D, 2, 2A, 3A, 3B, 4, 5, 5A, 5B, 5C, 6, 7A, 7B, 7D, 7E, 7F, 7G, 8, 9, AE, Comm CORE, Priv CORE, FUM	PM(1.5 CEU), CM(0.5 CEU)
1/11/2027	10 AM-12 PM	Surface Water: how pesticides move through runoff, erosion, drainage and watersheds & Chemigation: Labels, backflow prevention and system uniformity	Ruth Kline-Robach & Brenden Kelley and Lyndon Kelley	10, 1A, 1B, 1C, 1D, 2, 2A, 3A, 3B, 4, 5, 5A, 5B, 5C, 6, 7A, 7B, 7D, 7E, 7F, 7G, 8, 9, AE, Comm CORE, Priv CORE, FUM	SW(1.5 CEU), CM(0.5 CEU)
1/11/2027	12 PM-2 PM	MDARD Compliance Update & Common Hazards in the Field & Identifying and Correcting Common Pesticide Safety Mistakes	Kevin Kern & Jamie Green	10, 1A, 1B, 1C, 1D, 2, 2A, 3A, 3B, 4, 5, 5A, 5B, 5C, 6, 7A, 7B, 7D, 7E, 7F, 7G, 8, 9, AE, Comm CORE, Priv CORE, FUM	PD(2 CEU)
1/13/2027	10 AM-12 PM	Compliance with ESA Requirements & Invasive insects on ornamental plants	Kevin Kern & David Lowenstein	10, 1A, 1B, 1C, 1D, 2, 2A, 3A, 3B, 4, 5, 5A, 5B, 5C, 6, 7A, 7B, 7D, 7E, 7F, 7G, 8, 9, AE, Comm CORE, Priv CORE, FUM	PM(2 CEU)
1/13/2027	12 PM-2 PM	Irrigation and Pesticide: Benefits and challenges & Vegetation Management on Roadways	Brenden Kelley and Lyndon Kelley & Carla Ahlschwede	1A, 1B, 1C, 2, 6, Comm CORE, Priv CORE	SW(0.5 CEU), CM(1.5 CEU)
2/1/2027	10 AM-12 PM	Load Securement: Understanding Straps and Chains & Proper Pesticide Recordkeeping and Documentation	Fred Whitford & Gordon Nobach	10, 1A, 1B, 1C, 1D, 2, 2A, 3A, 3B, 4, 5, 5A, 5B, 5C, 6, 7A, 7B, 7D, 7E, 7F, 7G, 8, 9, AE, Comm CORE, Priv CORE, FUM	PD(2 CEU)
2/1/2027	12 PM-2 PM	Weather, Wind, and Application Timing Decisions & What we've learned from the Agricultural Health Study	Keith Mason & Mary Ann Rose	10, 1A, 1B, 1C, 1D, 2, 2A, 3A, 3B, 4, 5, 5A, 5B, 5C, 6, 7A, 7B, 7D, 7E, 7F, 7G, 8, 9, AE, Comm CORE, Priv CORE, FUM	PM(2 CEU)
2/3/2027	10 AM-12 PM	Fundamentals of effective pesticide application and Sprayer Calibration & Respirator Fit and Safety: A Practical Guide for Pesticide Applicators	Erdal Ozkan & Jamie Green	10, 1A, 1B, 1C, 1D, 2, 2A, 3A, 3B, 4, 5, 5A, 5B, 5C, 6, 7A, 7B, 7D, 7E, 7F, 7G, 8, 9, AE, Comm CORE, Priv CORE, FUM	SW(0.5 CEU), CM(0.5 CEU), PD(1 CEU)
2/3/2027	12 PM-2 PM	Worker Protection Standard: Practical Compliance for Agricultural Employers and Applicators & Pesticides and the environment	Antonio Castro-Escobar & Erin Lizotte	10, 1A, 1B, 1C, 1D, 2, 2A, 3A, 3B, 4, 5, 5A, 5B, 5C, 6, 7A, 7B, 7D, 7E, 7F, 7G, 8, 9, AE, Comm CORE, Priv CORE, FUM	SW(0.5 CEU), PM(1 CEU), PD(0.5 CEU)
3/1/2027	10 AM-12 PM	Managing Conflicting Regulatory Requirements & Tiny Pests, Big Problems: Taking an Integrated Approach to Managing Greenhouse Pests	Laura Campbell & Caitlin Splawski	10, 1A, 1B, 1C, 1D, 2, 2A, 3A, 3B, 4, 5, 5A, 5B, 5C, 6, 7A, 7B, 7D, 7E, 7F, 7G, 8, 9, AE, Comm CORE, Priv CORE, FUM	PM(1 CEU), PD(1 CEU)
3/1/2027	12 PM-2 PM	Selecting Appropriate PPE for the Job & Feeling the burn? Plant Phytotoxicity in the Greenhouse	Stephen Robertson & Heidi Lindberg	10, 1A, 1B, 1C, 1D, 2, 2A, 3A, 3B, 4, 5, 5A, 5B, 5C, 6, 7A, 7B, 7D, 7E, 7F, 7G, 8, 9, AE, Comm CORE, Priv CORE, FUM	PM(1 CEU), PD(1 CEU)
3/3/2027	10 AM-12 PM	Weed identification and herbicide selection & Certification and Training Revision	Erin Hill & Lauren Gott	10, 1A, 1B, 1C, 1D, 2, 2A, 3A, 3B, 4, 5, 5A, 5B, 5C, 6, 7A, 7B, 7D, 7E, 7F, 7G, 8, 9, AE, Comm CORE, Priv CORE, FUM	PM(1 CEU), PD(1 CEU)
3/3/2027	12 PM-2 PM	Procedures for cleaning sprayers & When Pest Control Fails: Why and Troubleshoot?	Fred Whitford & Erin Burns	10, 1A, 1B, 1C, 1D, 2, 2A, 3A, 3B, 4, 5, 5A, 5B, 5C, 6, 7A, 7B, 7D, 7E, 7F, 7G, 8, 9, AE, Comm CORE, Priv CORE, FUM	PM(1 CEU), PD(1 CEU)

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