

# 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.

Attendance for information only is free; however, all participants must register.

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

Register Here:



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*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.*

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## 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:

**New England Applicators:** Visit the table on page two to learn about webinar dates, topics, and available RUP credits. For Registration links, presentation descriptions, and additional information:

<https://www.canr.msu.edu/psep/Recertification/msu-online-events-with-rup-credits>.

**Michigan Applicators:** visit <https://www.canr.msu.edu/psep/Recertification/msu-online-events-with-rup-credits> for Michigan RUP credits, CCA CEUs, and registration information.

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| RUP Credits for New England States |             |                                                                                                                                                          |                                                      |                                                                  |                                                                                                                                  |
|------------------------------------|-------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Webinar Date                       | Time        | Topic                                                                                                                                                    | Speaker                                              | Connecticut RUP Credits                                          | Vermont RUP Credits                                                                                                              |
| 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                    | 6 (1 Credit), ALL (1 Credit) Max Credits: 2                      | 4 credits: 1A and 1,2,3,4,5,6 & 2 credits: 1B, 2, 3A, 3B, 4, 5, 6, 7A-7F, 8, 9, 10, 11, 12, 13                                   |
| 11/9/2026                          | 12 PM-2 PM  | Using DriftWatch to Support Drift Prevention and Compliance & The Path of Least Resistance                                                               | Antonio Castro-Escobar & Nicolle Ritchie             | 6(1 Credit), ALL (1 Credit) Max Credits: 2                       |                                                                                                                                  |
| 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 & Nicolle Ritchie                  | ALL / 2 Credits                                                  | 4 credits: 1A, 1, 2, 3, 4, 5, and 6 & 3 credits: 1B, 2, 3A, 3B, 4, 5, 6, 7A, 7B, 7C, 7D, 7E, 7F, 8, 9, 10, 11, 12, 13, and 14    |
| 11/11/2026                         | 12 PM-2 PM  | Drift Management: Droplet Size and Application Technology & Regulatory Challenges for Michigan Growers                                                   | Erdal Ozkan & Laura Campbell                         | PA, 1A (1 Credit), ALL (1 Credit) & Max Credits: 2               |                                                                                                                                  |
| 12/14/2026                         | 10 AM-12 PM | Pollinator Stewardship during Pest Management & Incorporating Beneficial Insects into Pest Management Programs                                           | Ana Heck & Jackie Perkins                            | ALL / 2 Credits                                                  | 3 credits: 1A, 2, 3A, 3B, and 6, as well as categories 1, 2, 3, 4, 5, and 6                                                      |
| 12/14/2026                         | 12 PM-2 PM  | Certification and Training Changes & Spraying near Powerlines and Railroad Crossings                                                                     | Lauren Gott & Fred Whitford                          | 3D, 6 / 1 Credit                                                 |                                                                                                                                  |
| 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                     | ALL / 2 Credits                                                  | 4 credits: 1A, 2, 3A, 3B, and 6, as well as categories 1, 2, 3, 4, 5, and 6                                                      |
| 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                           | PA, 1A, 2, 3A, 3B, 3D, 5, 6, 7F (1) & ALL (1) & Max Credits: 2   |                                                                                                                                  |
| 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 | ALL / 2 Credits                                                  | 4 credits: 1A, 2, 3A, 3B, and 6, as well as categories 1, 2, 3, 4, 5, and 6                                                      |
| 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                             | ALL / 1 Credit                                                   |                                                                                                                                  |
| 1/13/2027                          | 10 AM-12 PM | Compliance with ESA Requirements & Invasive insects on ornamental plants                                                                                 | Kevin Kern & David Lowenstein                        | 3A, 3D, 7A (1 Credit) & ALL (1 Credit) & Max Credits: 2          | 3 Credits: 1A, 2, 3A, 3B, 1, 2, 3, 4, 5, 6 & 2 Credits: 6 & 1 Credit: 1B, 4, 5, 7A, 7B, 7C, 7D, 7E, 7F, 8, 9, 10, 11, 12, 13, 14 |
| 1/13/2027                          | 12 PM-2 PM  | Irrigation and Pesticide: Benefits and challenges & Vegetation Management on Roadways                                                                    | Brenden Kelley and Lyndon Kelley & Carla Ahlschwede  | PA, 1A, 3D (1 Credit) & 6 (1 Credit) & Max Credits: 2            |                                                                                                                                  |
| 2/1/2027                           | 10 AM-12 PM | Load Securement: Understanding Straps and Chains & Proper Pesticide Recordkeeping and Documentation                                                      | Fred Whitford & Gordon Nobach                        | ALL / 2 Credits                                                  | 4 credits: 1A, 2, 3A, 3B, and 6, as well as categories 1, 2, 3, 4, 5, and 6                                                      |
| 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                          | ALL / 2 Credits                                                  |                                                                                                                                  |
| 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                            | ALL / 2 Credits                                                  | 4 credits: 1A, 2, 3A, 3B, 1, 2, 3, 4, 5, and 6 & 1 credit: 6 (Right of Way)                                                      |
| 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                | PA (1 Credit) & ALL (1 Credit) & Max Credits: 2                  |                                                                                                                                  |
| 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                    | PA, 1A, 3A, 3C (1 Credit) & ALL (1 Credit) & Max Credits: 2      | 4 credits: 1A, 3A, 1, 2, 3, 4, 5, and 6 & 2 credits: 1B, 2, 3B, 4, 5, 6, 7A, 7B, 7C, 7D, 7E, 7F, 8, 9, 10, 11, 12, 13, and 14    |
| 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                   | PA, 1A, 3A, 3C (1 Credit) & ALL (1 Credit) & Max Credits: 2      |                                                                                                                                  |
| 3/3/2027                           | 10 AM-12 PM | Weed identification and herbicide selection & Certification and Training Revision                                                                        | Erin Hill & Lauren Gott                              | PA, 1A, 2, 3A, 3B, 6 / 1 Credit                                  | 3 credits: 1A, 2, 3A, 3B, and 6, as well as categories 1, 2, 3, 4, 5, and 6                                                      |
| 3/3/2027                           | 12 PM-2 PM  | Procedures for cleaning sprayers & When Pest Control Fails: Why and Troubleshoot?                                                                        | Fred Whitford & Erin Burns                           | PA, 1A, 2, 3A, 6 (2 Credits) & 3B, 5 (1 Credit) & Max Credits: 2 |                                                                                                                                  |

\*\* Pesticide applicators licensed in the New England states of New Hampshire, Rhode Island, Massachusetts and Maine, are eligible to receive reciprocal credit for Vermont or Connecticut approved sessions. Credit acceptance, applicable categories, and reporting requirements vary by state. Certificates of attendance will be provided for applicators to confirm their credit eligibility with their New England state.

Michigan State University programs and materials are open to all without regard to race, color, national origin, gender identity, religion, age, height, weight, disability, political beliefs, sexual orientation, marital status, family status or veteran status.

Registration Questions: Contact Heather at [bordenhe@msu.edu](mailto:bordenhe@msu.edu). Program Content Questions: Contact Safa at [safa@msu.edu](mailto:safa@msu.edu)