

Start Your Biobased Journey Today!

"Biobased Academy is a great way to learn about the operational, health, safety, and environmental benefits of biobased products. I am proud to use biobased products in our fleet, and I am proud to be a Biobased Certified Fleet Professional."

- Ray Salisbury, Fleet Services Foreman
for the Village of Arlington Heights, Illinois



Sign up today!



Offered by the American Lung Association
in partnership with the United Soybean Board

 American
Lung Association™
Biobased Academy



Biobased Academy® is a comprehensive training program designed to educate professionals on the operational, health, safety, and environmental benefits of biobased fleet, facility, and grounds products. The program was developed with input from award-winning professionals from across the United States.

Available Courses

Biobased Certified Fleet Professional (BCFP)™

Upon completion of the Biobased Certified Fleet Professional (BCFP)™ course, participants will have a firm understanding of how and why biobased fleet products are safe, renewable, and reliable alternatives to traditional and petroleum-based products that improve operational, health, safety, and environmental performance. Participants will understand the type and variety of biobased products and fuels available, and how to procure them. Professionals will also have a general understanding of operational, health, and safety best practices and fleet sustainability best practices and certification programs.

Coming Soon!

Biobased Certified Property Professional (BCPP)™

Upon completion of the Biobased Certified Property Professional (BCPP)™ course, participants will have a firm understanding of how and why biobased facilities and grounds products are safe, renewable, and reliable alternatives to traditional and petroleum-based products that improve operational, health, safety, and environmental performance. Participants will understand the type and variety of biobased facility and grounds products available, and how to procure them. Professionals will also have a general understanding of the basics of green building best practices and common green building certification programs.

Biobased Certified Fleet & Property Professional (BCFPP)™

Upon completion of the Biobased Certified Fleet and Property Professional (BCFPP)™ course, participants will have a firm understanding of how and why biobased fleet, facility, and grounds products are safe, renewable, and reliable alternatives to traditional and petroleum-based products that improve operational, health, safety, and environmental performance. Participants will understand the type and variety of biobased fleet, facility, and grounds products available, and how to procure them. Professionals will also have a general understanding of the basics of green building best practices, common green building certification programs, operational, health, and safety best practices, and fleet sustainability best practices and certification programs.

Biobased Certified Fleet Professional (BCFP)[™]

Upon completion of the Biobased Certified Fleet Professional (BCFP)[™] course, participants will have a firm understanding of how and why biobased fleet products are safe, renewable, and reliable alternatives to traditional and petroleum-based products that improve operational, health, safety, and environmental performance. Participants will understand the type and variety of biobased products and fuels available, and how to procure them. Professionals will also have a general understanding of operational, health, and safety best practices and fleet sustainability best practices and certification programs.

Programmatic Benefits and Purpose

- Benefit human and environmental health through reduced exposure to harsh chemicals and emissions produced through the use and production of petroleum-based products.
- Assist organizations in achieving health and environmental goals with biobased fleet products.
- Increase professional knowledge of biobased fleet products and associated benefits.
- Contribute to the U.S. economy by increasing the use and sale of biobased products produced from domestic renewable resources, with emphasis on biobased products made from soy.
- Educate leading fleet professionals and assist in the implementation of sustainable, cutting-edge fleet best practices and biobased products to create ideal candidates for local, state, national, and international awards and certifications.

At the completion of this certification program, participants will gain:

- Awareness of the health and environmental impacts of air and water pollution and exposure to harmful chemicals.
- Awareness of the requirements and liabilities associated with spills and releases of pollutants and contaminants.
- An understanding of basic human physiology and the impacts of exposure on human health.
- An understanding of the current definitions and meanings of commonly used terms related to environmental sustainability and sustainable fleet operations.
- An understanding of biomass-based diesel fuel standards, differences, performance attributes, storage and blending procedures, use, and more.
- A general understanding of fleet sustainability best practices and certification programs.
- An understanding of the type and variety of biobased fleet products available for operations and maintenance activities, with emphasis on soy biobased products.

Biobased Certified Property Professional (BCPP)[™]

Upon completion of the Biobased Certified Property Professional (BCPP)[™] course, participants will have a firm understanding of how and why biobased facilities and grounds products are safe, renewable, and reliable alternatives to traditional and petroleum-based products that improve operational, health, safety, and environmental performance. Participants will understand the type and variety of biobased facility and grounds products available, and how to procure them. Professionals will also have a general understanding of the basics of green building best practices and common green building certification programs.

Programmatic Benefits and Purpose

- Benefit human and environmental health through reduced exposure to harsh chemicals and emissions produced through the use and production of petroleum-based products.
- Assist organizations in achieving health and environmental goals with biobased facility and grounds products.
- Increase professional knowledge of biobased facility and grounds products and best practices.
- Contribute to the U.S. economy by increasing the use and sale of biobased products, with emphasis on soy biobased products.
- Educate leading professionals and assist in the implementation of sustainable, cutting-edge facility and grounds best practices and biobased products to create ideal candidates for local, state, national, and international awards and certifications.

At the completion of this certification program participants will gain:

- Awareness of the health and environmental impacts of air and water pollution and contact or exposure to harmful chemicals.
- Awareness of the requirements and liabilities associated with spills and releases of pollutants and contaminants.
- An understanding of basic human physiology and the impacts of exposure on human health.
- An understanding of the current definitions and meanings of commonly used terms related to environmental sustainability and green building practices.
- A general understanding of green building best practices and certification programs.
- An understanding of the type and variety of biobased products applicable for facility and grounds operations and maintenance activities, with emphasis on soy biobased products.

Biobased Certified Fleet & Property Professional (BCFPP)[™]

Upon completion of the Biobased Certified Fleet and Property Professional (BCFPP)[™] course, participants will have a firm understanding of how and why biobased fleet, facility, and grounds products are safe, renewable, and reliable alternatives to traditional and petroleum-based products that improve operational, health, safety, and environmental performance. Participants will understand the type and variety of biobased fleet, facility, and grounds products available, and how to procure them. Professionals will also have a general understanding of the basics of green building best practices, common green building certification programs, operational, health, and safety best practices, and fleet sustainability best practices and certification programs.

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- An understanding of the current definitions and meanings of commonly used terms related to environmental sustainability, sustainable fleet operations, and green building practices.
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- A general understanding of fleet sustainability best practices and certification programs.
- An understanding of the type and variety of biobased products applicable for fleet, facility, and grounds operations and maintenance activities, with emphasis on soy biobased products.

Join The Movement By Signing Up Today!



"As a Bio Ambassador and leader of a fleet in the nation's capital, I could not be more excited about the launch of the American Lung Association's Biobased Academy. ALA's comprehensive program further exposes fleet and facility professionals to the environmental, health, and operational benefits of biobased products. We cannot wait for our own fleet professionals to take a deep dive into this course."

- Tim Fitzgerald, Fleet Administrator for the District of Columbia Department of Public Works



Enter discount code
USB23 at checkout to
receive complimentary
access to the course!

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