## Soils 101 Series

January 14, 21, 28
February 4, 11, 18
11:30AM – 1:00PM
Interactive course 11:30AM – 12:30PM
Course Q&A 12:30PM – 1:00PM

## **Course Description:**

Biosolids are applied to soils at rates to meet the fertilizer demands of crops. To really understand what all the fuss is about - both good and bad, it helps to have a basic understanding of soils and soil processes. How do you tell if your biosolids are improving the soil? How can any constituents in the biosolids really cause harm? Learn soil basics in a 6 week class - an hour a week will give you the basics.

Continuing Education Units (Wastewater) are being requested from Oregon and Washington.

Space is limited to Northwest Biosolids and supporting regional biosolids organizations on a first-come, first-serve basis. Sign-up by 1/8/21. (8 total)

Not a member, join today at: <a href="https://nwbiosolids.org/join">https://nwbiosolids.org/join</a>

## Course Instructor: Dr. Sally Brown, University of Washington

Sally Brown is an Associate Professor at the University of Washington. Sally Brown got her BA from Williams College in Williamstown MA in Political Science. She went on to the University of Maryland and received her MS and PhD under Dr. Rufus Chaney and Dr. Scott Angle in 1996. Her dissertation was titled was on the Long-term effects of biosolids application on agricultural soils. Dr. Brown is a Fellow in the Soil Science Society of America and was a two term member of the National Academy of Science Committee on Soil Science. She has been awarded the Clean Water Act Research Prize from US EPA for her work on biosolids. She writes a monthly column for BioCycle Magazine and Northwest Biosolids - <a href="https://nwbiosolids.org/whats-happening/resource-library">https://nwbiosolids.org/whats-happening/resource-library</a>