

Onsite Inspector

Select CEU Subject Matter Criteria

DHSS approved CEUs meeting any select criteria would also receive general CEUs.

- Soils: interpreting county soil surveys
- Sizing Requirements: State Minimum Construction Standards 19 CSR 20-3.060
- Sewage Tanks: verifying watertight tank connections and risers, proper operation of primary and secondary treatment units (tanks, ATUs, media filters), holding tank requirements, effluent filters
- Distribution Methods: verifying proper operation of gravity distribution, dosed conventional systems, pressure manifold systems, advanced/alternative distribution methods
- Math: Minimum design flow rates, hydraulic test amounts, volume, tank sizing, minimum sizing for lagoons, and minimum sizing for advanced pretreatment systems
- Water tracing methods
- Private water well sampling
- Abandoned private water well requirements/process

Half Credit Select CEUs:

The following subject matters that are specific to onsite wastewater may be awarded up to half select CEU for each general CEU awarded on a case-by-case basis. The select credit will be awarded to each applicable select criteria.

- Health: pathogens in wastewater, health effects of exposure to wastewater, how to protect against health risks
- Safety: chemical hazards, electrical hazards, confined space hazards, excavation and trench safety, OSHA
- Product/Equipment: training specific to new products or equipment

General CEUs (No Select): General topics below will be accepted as they pertain to onsite wastewater. These classes are not specific to the field and therefore will not receive select credit (only receive general).

- First aid, CPR, and other general safety topics such as cleanup, storage, or disposal of hazardous substance
- Local onsite ordinances
- Missouri Onsite Wastewater Laws, registration/licensing requirements, and standards of practice (19 CSR 20-3.080)
- Other Agencies:
 - General – Watershed and groundwater protection
 - DNR – Residential Housing Development Rule or Land Disturbance
 - Missouri One Call – utility locate requirements
 - EPA – decentralized (OWTS and/or cluster systems) management, Clean Water Act related to OWTS and decentralized systems