





SAVE THE DATES!!

University of Arizona College of Agriculture & Life Sciences Co-sponsored 2019 Onsite Wastewater Education Program Classes:

NAWT Inspection Training August 28-29

Holiday Inn - Casa Grande, AZ

Intro to Design of Onsite Wastewater Treatment Systems May 13-14

Public Works Conference Room B - Prescott, AZ

Advanced Design of Onsite Wastewater Treatment Systems 1 & 2 May 15

Public Works Conference Room B – Prescott, AZ

June 12

Mazatzal Hotel & Casino - Payson, AZ

Soil & Site Evaluation for Onsite Wastewater Systems April 10-12

Maricopa County Eastern Regional Office - Mesa, AZ

October 23-25

Mohave County Public Works Building - Kingman, AZ

For More Information: Contact

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NAWT Inspection Training & Certification

Did you know that you are now required to attend an ADEQ-approved course *before* initiating the real estate inspection? Your successful completion of the 2-day ADEQ-approved course and certification test will result in your name being listed as a certified inspector with both NAWT and ADEQ. This list is posted on the NAWT website (www.nawt.org) and visited by property owners and real estate agents engaged in the Arizona Transfer of Property Inspection Program under AAC R18-9-A316. *This course is a pre-requisite for all University of Arizona Onsite Wastewater Treatment courses.* **Other Certification:** This workshop qualifies for 16 professional development hours (PDHs) and 13.5 contact hours for Arizona Registered Sanitarians.

Intro to Design of Onsite Wastewater Treatment Systems

This is a 2-day course on designing onsite wastewater treatment and dispersal systems using Arizona regulations primarily for gravity distribution and residential applications. A homework assignment will be used to provide practical application of material learned in the workshop. Please bring a calculator and writing implement. **Prerequisite:** All participants will need to have completed both the NAWT Inspection Training & Certification and Soils & Site Evaluation courses. **Other Certification:** This class qualifies for 16 CEU hours for maintaining NAWT certification, 16 Professional Development hours (PDHs), and 16 contact hours for Arizona Registered Sanitarians.

Advanced Design of Onsite Wastewater Treatment Systems 1 (May 15): Pressure Distribution

This one-day course in advanced design of onsite wastewater treatment systems will cover pressure distribution and using pumps in your design. Course will also cover installation, inspection, and operation & maintenance issues regarding pumps. **Prerequisite:** All participants will need to have completed both the NAWT Inspection Training and Soils & Site Evaluation courses. **Other Certification:** This class qualifies for 8 CEU hours for renewing your NAWT certificate.

Advanced Design of Onsite Wastewater Treatment Systems 2 (June 12): Laying Out a System Hydraulically

A pre-conference workshop for the AzOWRA summer conference. This one-day course is in advanced design of onsite wastewater treatment systems will cover laying out a system hydraulically. Special attention will be made to absorption widths, mounding, how wastewater moves through the soil, and general hydraulic. **Prerequisite:** All participants will need to have completed both the NAWT Inspection Training and Soils & Site Evaluation courses. **Other Certification:** This class qualifies for 8 CEU hours for renewing your NAWT certificate.

Soil & Site Evaluation for Onsite Wastewater Treatment Systems

This is a 3-day, *ADEQ-approved* course covering soil and site evaluation for onsite wastewater treatment systems. Successful completion of the course completion exam will result in your name being listed as a Registered Soil & Site Evaluator for ADEQ. The course will be conducted both in the classroom and in the field. Topics to be covered include: water movement and acceptance; soil treatment; soil evaluation including description of texture, color, structure, and consistence; and site evaluation procedures. *Prerequisite:* You must have participated in a NAWT Inspection Training & Certification workshop to attend this course. *Other Certification:* This workshop qualifies for 24 professional development hours and for 21.6 hours of contact hours for Arizona Registered Sanitarians.