

INSPECTION SUPPORT SERVICES INC

SYLLABUS: ISS-PD305 – Mold Remediation Workshop

INSTRUCTIONAL GOALS

In this two-day workshop, participants will learn how to safely clean up mold by actually doing the procedures. Typically the workshop takes place in a classroom. Participants will learn the basics of mold, why it grows in a home, how it can be prevented and what to do when the home has become moldy. Participants will learn the importance of a thorough investigation of the home using ISS Indoor Air Quality (IAQ) Investigation Procedure. Participants will learn how to develop an action plan based on the recommendations from the IAQ investigation.

The In class workshop will give participants hands-on experience in selecting appropriate protective equipment to use, how to isolate the work area and how to properly clean mold.

The online version of this workshop does not provide the hand-on practical applications. However, it provides useful information and support for cleanup and remediation of mold problems and a pictorial overview of clean up procedures.

The objective is to improve your understanding of mold and other indoor air pollutants. Those interested in specializing should inquire about the ISS Residential IAQ Investigator Training Program.

LEARNING OUTCOMES

Learning outcomes are clear statements of the critical/essential knowledge, skills and attitudes that a student is required to demonstrate to indicate successful completion of this course. Upon successfully completing the course the student will be able to:

- understand specific and practical skills trainees need to know in order to do a proper remediation
- use systemic solutions that can be readily implemented
- utilize methods that are technically sound for remediation work
- understand root cause and clean-up effects
- understand the House as a System

COURSE CONTENT

- Mold and moisture fundamentals
- Fundamental
- PPE (Personal Protective Equipment)
- Clean up procedures
- Psychometrics
- Cleanup
- Case studies

NEEDS AND RESOURCES

Required Background

This workshop is targeted to renovators and contractors, construction workers, maintenance workers, housing coordinators and housing inspectors. After completing this two-day session, participants will have a better understanding of how to safely clean up mold, learn the basics of mold, why it grows in a home, how it can be prevented and what to do when the home has become moldy.

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Required Materials

- Course notes

Online Resources

- Referenced technical papers specified in the course

COURSE SCHEDULE

This is normally delivered as a two-day workshop on how to maintain healthy indoor air quality in a home. This may also be completed as a 16 hour online self-study course.

POLICIES AND PROCEDURES

General Rules:

It is expected that all work must be performed by the individual student. Any student having an academic concern or questioning an academic decision should first discuss the matter directly with their course instructor; if the issue is not resolved then with the ISS Program Coordinator. The ISS Program Coordinator's decision is final. Further information may be found on the Inspection Support Services webpage under Training and a link to ISS Education Policy.

Grading:

Grading does not apply to this course.

ADDITIONAL INFORMATION

The information contained in this training program represents what is considered to be the most current and the best understanding of the subject at the time of the delivery of the program. Nevertheless, it is to be expected that new research may supersede some aspects of our current understanding. Neither ISS, nor the consultants can be held responsible for the costs or consequences of any claims or actions in contract or in negligence arising from applying any of the information.

This program has endeavoured to take every reasonable step to inform the trainees of the risks associated with exposure to indoor air pollutants in the process of evaluating residences. Recommendations have been made to minimize the risks. But neither ISS, nor the trainers will be responsible for any health condition experienced by the investigator that may be associated with exposure to dwellings visited by the investigator in his/her application of the information from this training program. The investigator shall assume full responsibility for any health risks attendant to himself/herself related to investigating houses.

Neither ISS nor the trainers will be held responsible for the consequences (financial costs, property damage, health risks, etc.) suffered by the occupants of dwellings that were evaluated by the investigator as a result of actions based on the recommendations of the investigator.

While every effort is made by the instructor to cover all content material listed in this outline, the order, **content and/or evaluation may change as a result of special circumstances (e.g. technology/equipment problems and/or changes, etc)**. In any such case, every effort will be made to make appropriate adjustments to the course delivery.

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