

Safety, Casualty and Sanitation Inspector (SCSI) Certification

The Florida School Plant Management Association (FSPMA) has been provided the authorization to develop and maintain a certification program for Certified Safety, Casualty and Sanitation Inspector for use in educational facilities in the State of Florida. The program will consist of training programs that are designed to provide tools and knowledge for inspecting educational facilities as required by the State Requirements for Educational Facilities (SREF).

The program will utilize standards, regulations, guidelines and best practices for inspecting school facilities, equipment and sanitation to prevent injuries, property loss and illnesses and to keep facilities within Federal, State and DOE mandates. Standards, regulations and guidelines utilized in this program include but are not limited to SREF, Department of Health (DOH) Chapter 64E, FAC, Occupational Health and Safety Administration (OSHA 29 CFR 1910 and 29 CFR 1926), the Environmental Protection Agency (EPA), the Florida Department of Environmental Protection (DEP) and National Institute for Occupational Safety and Health (NIOSH). Any and all references to other requirements noted within the aforementioned agencies and relative documents are hereby included in these requirements for inspection purposes.

Certification will require completion of **120** hours of classroom instruction. There will be two levels of certification provided as milestones for completion: **Associate SCSI (60 Credit Hours)** and **Certified SCSI (60 additional Credit Hours)**. The Associate SCSI will be used for those that have begun the certification process. This will permit the inspector to conduct State mandated Safety, Casualty and Sanitation inspections. The Certified SCSI designation must be achieved within three (3) years of commencement of the program. Recertification requires 40 hours of accredited classroom time must be obtained every three years from certification as a Certified SCSI. FSPMA will provide contact information and course availability. Failure to recertify will require that the entire course and any examinations be re-taken in its entirety.

Core Classes

1. OSHA 3-hour Course (3 CEUs):
2. Integrated Pest Management (IPM – 8 CEUs):
3. Indoor Air Quality – EPA Tools for Schools (8 CEUs)
4. State Requirements for Educational Facilities (SREF), Chapter 5: Existing Educational Facilities (16 CEUs) **OR** SREF New Educational Facilities (16 CEUs)
 - a. Life Safety Awareness (8 CEUs):
5. Sanitation: Inspecting Toilet and Waste Disposal Facilities (Module 23 – 6 CEUs): *includes*
 - a. Toilet and Waste Disposal Facilities
 - b. Shower and Locker Rooms
 - c. Clinic Rooms
 - d. Food Service Areas
 - e. Drinking Fountains and Water Supplies
 - f. Housekeeping

Electives

1. Facility Maintenance Building and Equipment – (2 CEUs each unless noted otherwise)
 - a. Electrical (3 CEUs):
 - b. Walking Surfaces(3 CEUs):
 - c. Accident Investigation (3 CEUs):
 - d. Job Hazard Analysis (3 CEUs):
 - e. Hazard Communication (1 CEU):
 - g. Biomedical Waste (1.5 CEUs):
 - h. Climate Control and HVAC (IAQ):
 - i. Charter Schools and DOH (1.5 CEUs):
 - j. General Lighting and Illumination
 - k. Play Areas (1.5 CEUs):
 - l. Concession Stands(1.5 CEUs):
 - m. Bleachers

- n. Swimming Pools (3 CEUs):
- o. Relocatable Buildings (2 CEUs):
- p. Storage Tanks (1 CEU):

Classes will be offered through the FSPMA, the FL DOE, FL DOH as well as other accredited agencies.

***All courses taken must be pre-approved by the FSPMA for proper credit towards certification.**

Credit for Degrees or Certifications:

Any of the following degrees and or certifications will provide an equivalent of 40 CEUs. Certifications must be current at the time of application. Only one in each category will be accepted for credit.

- Four year college degree from an accredited university in the field of safety, health or environmental or other closely related field of study.
- Certifications which must receive prior approval for acceptance include but not limited to:
 - Certified Indoor Air Quality Inspector or equivalent
 - Certified Playground Safety Inspector
- Two-year degrees in the field of safety, health or environmental or other closely related field of study will receive 20 CEUs.

Prior approval for acceptance must be received prior to the application.

Partial credit will also be provided for prior experience working as a safety, casualty or sanitation inspector as follows:

- < 5 years - 30 CEUs
- >5 years - 60 CEUs

Note: Two and Four year degrees will receive a one-time credit only as noted above.

Additional Credit:

Additional credit may be obtained for certificates awarded in the following courses. Additional credits for some courses may be awarded based upon the length of the courses taken. Formal requests will be considered by the SCSI Committee

1. Occupational Safety and Health Administration (OSHA) 29 CFR 1910 and 29 CFR 1926
 - a. OSHA 10- hour course (10 CEUs)
2. Department of Health (DOH) 64E, FAC
 - a. 64E-11 (1.5 CEUs)
 - b. 64E-13 (1.5 CEUs)
 - c. Environmental Protection Agency (EPA) hazardous waste, Resource Conservation and Recovery Act (RCRA)
 - d. Hazardous Waste (1.5 CEUs)
 - e. RCRA (1.5 CEUs)
3. Department of Environmental Protection (DEP) hazardous waste, RCRA and Rule 62-730, FAC
 - a. Hazardous Waste 40 CFR (4 CEUs)
 - b. RCRA 40 CFR (4 CEUs)
4. National Institute of Occupational Safety and Health (NIOSH), Safety Checklist Program for Schools (2 CEUs)
5. Crime Prevention Through Environmental Design (CPTED) -16 CEUs: