**Section 892.25 Providers of Lawn Sprinkler Design and Installation Courses**

a) *A college, university, trade school, vocational school, or association that has established a program providing a course of instruction in lawn sprinkler design and installation may submit a letter to the Department requesting approval of its program or course of instruction.* (Section 2.5(f) of the Law)

b) The letter shall be obtained by downloading the letter from the Department's website (http://www.idph.state.il.us/envhealth/plumbing.htm).

c) The letter shall be submitted to the Illinois Department of Public Health, 525 West Jefferson Street, 3rd Floor, Springfield, Illinois 62761.

d) *The request for approval shall include information on the curriculum offered by the program and the qualifications of the organization. The course shall consist of a minimum of 2 days of classroom education and an exam and shall include a provision for continuing education.* (Section 2.5(f) of the Law) The curriculum offered by the program shall minimally consist of the following topics and the amount of time proposed to be devoted to each topic:

1) Basic principles of irrigation systems;

2) Planning and designing an irrigation system, including estimating, installation, repair and maintenance;

3) Alteration, extension and dismantling of irrigation systems;

4) Irrigation system components, materials and equipment;

5) Joints and connections;

6) Inspection and testing of an irrigation system;

7) Sciences of pneumatics and hydraulics as they apply to irrigation systems;

8) Plastics and thermoplastic materials utilized in irrigation systems;

9) Installation practices, including site and worker safety;

10) Use and care of tools and equipment;

11) Source water for irrigation systems; and

12) Electric controls and control systems for irrigation systems.

e) *The Department shall evaluate the curriculum and organization before making a determination to approve or deny a request for approval.* (Section 2.5(f) of the Law)

(Source: Added at 38 Ill. Reg. 22222, effective November 12, 2014)