

ILLINOIS DEPARTMENT OF CENTRAL MANAGEMENT SERVICES
CLASS SPECIFICATION

PLUMBING CONSULTANT

POSITION CODE: 32910
Effective: 2-16-79

DISTINGUISHING FEATURES OF WORK:

Under direction, performs technical and administrative duties in the central office relative to the interpretation and implementation of the State Plumbing Code; assumes responsibility for developing revisions to the State Plumbing Code to reflect current technology; consults with the Plumbing Code Advisory Council, representatives of the plumbing industry and the public; advises state and local Plumbing Inspectors regarding implementation, interpretation, and enforcement of the State Plumbing Code.

ILLUSTRATIVE EXAMPLES OF WORK:

1. Develops revisions to the State Plumbing Code based on technology, experience and advice from the industry, public and state and local Plumbing Inspectors.
2. Consults with the Plumbing Code Advisory Council to revise and develop the State Plumbing Code.
3. Performs investigations of new plumbing products and evaluates such products for compliance with the State Plumbing Code.
4. Interprets the State Plumbing Code for the public, industry, local Plumbing Inspectors and state inspectors.
5. Proposes statewide policies concerning interpretation of the State Plumbing Code.
6. Consults with other state and local agencies involved in the plumbing program regarding the State Plumbing Code.
7. Assures uniformity of interpretation and application of the State Plumbing Code by the State Plumbing Inspectors in the regional offices.

PLUMBING CONSULTANT (Continued)

8. Prepares management reports regarding the conduct of the plumbing code program; prepares reports of statewide inspectional activities; evaluates and summarizes enforcement actions for hearings; provides testimony at hearings and court cases concerning interpretation and application of the Plumbing Code and Plumbing License Law.
9. Provides guidance and training for the Plumbing Inspectors concerning application and interpretation of the Plumbing Code and Plumbing License Law.
10. Performs other duties as required or assigned which are reasonably within the scope of the duties enumerated above.

DESIRABLE REQUIREMENTS:

Education and Experience

Requires knowledge, skill and mental development equivalent to completion of four years of high school.

Requires two years of experience as a Plumbing Inspector.

Requires the possession of a plumber's license under the Illinois Plumbing License Law.

Knowledges, Skills and Abilities

Requires thorough knowledge of the tools, equipment, materials, methods and practices of the trade.

Requires extensive knowledge of the State Plumbing Code.

Requires extensive knowledge of state laws as they relate to prevention and control of communicable diseases caused by environmental factors.

Requires working knowledge of public and business administration principles and procedures.

Requires ability to direct, plan, organize and develop policies and revisions relative to the State Plumbing Code.

Requires ability to interpret and apply the State Plumbing Code.

Requires ability to ascertain facts through investigation and inspection and report on findings.

Requires ability to prepare informative material for speeches and to speak effectively before interested groups of people.

Requires ability to communicate effectively both orally and in writing.

Requires ability to establish and maintain satisfactory working relationships with representatives of the plumbing industry, Plumbing Inspectors and the public.