PHARMACIST

Licensing Authority Debbie Jorgenson

Pharmacy Examiners Board

Iowa Department of Public Health

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Legal **Authority**

lowa Code 124, 126, 147, 155A, and 272C

Job Description

Pharmacists compound and dispense medications pursuant to prescriptions issued by physicians, dentists, or other authorized health professionals (MD, DO, DDS, DVM, DPM, OD, PA or ARNP). They weigh, measure, and mix drugs and other medicinal compounds, and fill bottles or capsules with the correct quantity and composition of preparation; dispense non-prescription medication to public; counsel patients and answer patients' questions regarding prescription medication; use refrigeration and other methods to store and preserve biological and other drugs, vaccines, and serums subject to deterioration; order and maintain supplies of drugs, chemicals, and other pharmaceutical stock; maintain up-to-date patient medication profiles; advise physicians on the proper selection and use of medicines; and, perform prospective and retrospective drug utilization review.

"Practice of pharmacy" is a dynamic patient-oriented health service profession that applies a scientific body of knowledge to improve and promote patient health by means of appropriate drug use and related drug therapy.

Experience Required

Education & An applicant for a license to practice pharmacy must be a graduate of an accredited college or school of pharmacy with a minimum of bachelor of science in Pharmacy. One thousand hours of internship credit is awarded upon graduation from an accredited college of pharmacy. Applicants for lowa license by examination must complete an additional 500 hours internship in hospital or community practice. Credit may be granted for experience obtained nonconcurrent with school. A maximum of 250 hours of the required 500 hours may be granted for preapproved non-traditional experience. Intern registration is required prior to employment as an intern. No credit will be granted prior to registration.

> A license may be issued to anyone who has been licensed in another state if they are able to meet lowa's licensing requirements. A fee is due to the Pharmacy Board for such reciprocal licenses in addition to the appropriate fees to the original license state, the National Association of Boards of Pharmacy, as well as an examination fee.

Continuing Pharmacists must take thirty hours or 3.0 CEU of continuing education during a **Education** two-year period. At least fifty percent must be courses approved by the American

Council on Pharmaceutical Education (ACPE) dealing with drug therapy.

Examination Computerized examinations are administered daily at authorized computer testing centers nationwide.

Fees Application: Included in exam fee

> \$110 (renewal is completed by written application) Renewal:

Exam: \$360 – (NAPLEX, computerized competency exam) to NABP.

\$130 – (MPJE-IA Edition, computerized federal & state

pharmacy law exam) to NAPB.

\$150 - Exam & License fee to Board of Pharmacy (includes a

two-year initial license fee)

\$640 - Total

Other:

For a reciprocal license, the fee to the board of Pharmacy is \$160 in addition to the \$130 fee for MPJE-lowa Edition and a license transfer fee of \$300 payable to NABP, bringing the total to \$590.

Title & Avg.

SOC Code, 29-1051 – Pharmacists (\$31.72)

Hourly Wage

Number of Total number of licenses active as of December 31, **Licenses** 2001: 4,800

Issued 2000: 4,729

For Iowa Board of Pharmacy Website: http://www.state.ia.us/ibpe

Additional

Information Iowa Department of Public Health Website: http://www.idph.state.ia.us/licensure

American Association of Colleges of Pharmacy

1426 Prince St

Alexandria VA 22314

American Council on Pharmaceutical Education

20 North Clark St Ste 2500 Chicago IL 60602-5109

National Association of Boards of Pharmacy

700 Busse Hwy

Park Ridge IL 60068

Iowa Pharmacists Association

8515 Douglas Ste 16

Des Moines IA 50322