

ATCP 69.01 Buttermaker; qualifications for license.

- (1)** EXPERIENCE. Applicants for a buttermaker's license under s.97.17, Stats., shall present satisfactory proof of not less than 2 years of experience in actual buttermaking operations as a helper or apprentice. An applicant who has completed a 3 month course in buttermaking at an approved college of agriculture may, upon due certification, be approved as meeting the 2-year experience requirement with only one and one-half years experience in actual buttermaking as a helper or apprentice. An applicant who has completed a 4-year course in dairy industry at an approved college of agriculture may, upon due certification, be approved as meeting the 2 year experience requirement with only 12 months experience in actual buttermaking as a helper or apprentice.
- (2)** KNOWLEDGE. Every applicant for a buttermaker's license shall be able to demonstrate a practical working knowledge in:

 - a. The testing of milk and cream bacteriologically, for sediment, for acidity and related matters.
 - b. The grading of milk and cream.
 - c. The analysis of butter for composition.
 - d. The judging of actual samples of butter.
 - e. The fundamentals of pasteurization.
- (3)** EXAMINATIONS. Every applicant for a buttermaker's license shall be required to satisfactorily pass written and oral examinations covering, among other things, at least the following:

 - a. The laws relating to buttermaking, the legal standard of composition, minimum sanitation requirements, labeling and related matters.
 - b. The fundamentals of buttermaking, including:
 - i. Preparation and care of equipment;
 - ii. Composition control;
 - iii. Preparation and use of starter;
 - iv. Pasteurization of cream;
 - v. Problems of acidity control;
 - vi. Common butter defects and methods of overcoming them;
 - vii. Yeast, mold, and bacterial control methods.
 - c. The arithmetic problems of practical dairying that may be concerned with overrun, spillage, losses and dairy product values.
- (4)** The department shall approve or disapprove an application for a buttermaker's license within 60 business days after the date of application, provided that the application is accompanied by all requisite information and documentation.