



GRETCHEN WHITMER  
GOVERNOR

STATE OF MICHIGAN  
DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS  
LANSING

ORLENE HAWKS  
DIRECTOR

## **MICHIGAN BOARD OF PHARMACY JUNE 12, 2019 MEETING**

### **APPROVED MINUTES**

In accordance with the Open Meetings Act, 1976 PA 267, as amended, the Michigan Board of Pharmacy met on June 12, 2019, at 611 West Ottawa Street, Upper Level Conference Center Room 3, Lansing, Michigan 48933.

#### **CALL TO ORDER**

Nichole Cover, R.Ph., Chairperson, called the meeting to order at 10:03 a.m.

#### **ROLL CALL**

**Members Present:** Nichole Cover, R.Ph., Chairperson  
Cynthia Boston, BHS, R.Ph.T.  
Kathleen Burgess, Public Member  
David Hills, Public Member  
Charles Mollien, PharmD, JD  
Suit Hing Moy-Sandusky, R.Ph.  
James Stevenson, PharmD

**Members Absent:** Patricia Keim, R.Ph., Vice Chairperson  
Tyler Paesens, Public Member  
Kathleen Pawlicki, MS, FASHP

**Staff Present:** Andria Ditschman, Analyst, Boards and Committees Section  
Kiran Parag, Analyst, Compliance Section  
Jacob Poynter, Analyst, Licensing Division  
Michele Wagner-Gutkowski, Assistant Attorney General  
Haley Winans, Analyst, MAPS Section  
Stephanie Wysack, Board Support, Boards and Committees Section

#### **APPROVAL OF AGENDA**

MOTION by Hills, seconded by Burgess, to approve the agenda with the removal of items 9.A. and 9.E.6.







### **McLaren Lapeer Region Inpatient Pharmacy**

MOTION by Burgess, seconded by Moy-Sandusky, to approve the Pharmacy Technician Program and examination.

A roll call vote was taken:              Yeas: Boston, Burgess, Hills, Mollien, Moy-Sandusky,  
  Stevenson, Cover  
  Nays: None

MOTION PREVAILED

### **NEW BUSINESS**

#### **Elections**

Ditschman ran the election for Vice Chairperson.

MOTION by Cover, seconded by Stevenson to elect Mollien as Vice Chairperson.

A roll call vote was taken:              Yeas: Boston, Burgess, Hills, Mollien, Moy-Sandusky,  
  Stevenson, Cover  
  Nays: None

MOTION PREVAILED

### **Continuing Education Waiver – Mary Szczerbinski**

MOTION by Moy-Sandusky, seconded by Cover, to grant the continuing education waiver.

Discussion was held.

A roll call vote was taken:              Yeas: Boston, Burgess, Hills, Mollien, Moy-Sandusky,  
  Stevenson, Cover  
  Nays: None

MOTION PREVAILED

### **Pharmacy Technician Exam Modifications of Pharmacy Technicians University Examination**

MOTION by Hills, seconded by Moy-Sandusky, to approve the Pharmacy Technician Exam Modifications of Pharmacy Technicians University Examination for the following applicants:

**Augres Pharmacy, Campbell’s Pharmacy, Harding’s Pharmacy (6 locations), and Pinny Pharmacy**

A roll call vote was taken:           Yeas: Boston, Burgess, Hills, Mollien, Moy-Sandusky,  
  Stevenson, Cover  
  Nays: None

MOTION PREVAILED

**Pharmacy Technician Programs and Exams**

MOTION by Burgess, seconded by Moy-Sandusky, to approve the Pharmacy Technician Programs and Exams for the following applicants:

**Abbey Pharmacy, Er Drugs, Knight Drugs Jefferson**

A roll call vote was taken:           Yeas: Boston, Burgess, Hills, Mollien, Moy-Sandusky,  
  Stevenson, Cover  
  Nays: None

MOTION PREVAILED

MOTION by Moy-Sandusky, seconded by Burgess, to approve the Pharmacy Technician Programs and Exams for the following applicants:

**Family Health Care Pharmacy (3 locations) & Cobb Street Pharmacy**

A roll call vote was taken:           Yeas: Boston, Burgess, Hills, Mollien, Moy-Sandusky,  
  Stevenson, Cover  
  Nays: None

MOTION PREVAILED

**Nieman’s Family Pharmacy**

MOTION by Moy-Sandusky, seconded by Burgess, to approve the Pharmacy Technician Programs and Exams.

A roll call vote was taken:           Yeas: Boston, Burgess, Hills, Mollien, Moy-Sandusky,  
  Stevenson, Cover  
  Nays: None

MOTION PREVAILED







Ditschman went over changes that have been made to the Pharmacy Technician rules. She explained that another Rules Committee Work Group meeting was being held at the conclusion of the full board meeting.

### **Chair Report**

Cover indicated that she attended the 115<sup>th</sup> National Association of Boards of Pharmacy meeting from May 16 – 19, 2019, in Minneapolis, Minnesota along with Moy-Sandusky.

Cover appointed Hills as the Chairperson of the Disciplinary Subcommittee.

### **Department Update**

Ditschman announced that Orlene Hawks is the new Director of the Department of Licensing and Regulatory Affairs.

Ditschman announced that Kim Gaedeke has been named Chief Deputy Director of the Department of Licensing and Regulatory Affairs.

Ditschman explained that Department leadership has mandated that all rules committee meetings will be open to the public in order to receive public input on the rules draft earlier in the rulemaking process. Ditschman stated that the rules committee will make the final recommendation on the rules to the Board. Ditschman explained that for all future Public Hearings, additional time will be provided for clarification of the comment and feedback from the Department.

Ditschman stated that the Bureau held the New Board Member Training in March that was well received by those who attended. This training was very detailed and included information on the Inspections & Investigations and Enforcement sections of the Bureau. She announced that the next meeting will be held on July 31, 2019 and to please respond to the email sent by the Department if anyone was interested in attending.

### **PUBLIC COMMENT**

None.

### **ANNOUNCEMENTS**

The next regularly scheduled meeting will be held August 14, 2019 at 10:00 a.m. at 611 West Ottawa Street, Upper Level Conference Center Room 3, Lansing, Michigan 48933.

**ADJOURNMENT**

MOTION by Moy-Sandusky, seconded by Boston, to adjourn the meeting at 11:51 a.m.

A voice vote followed.

MOTION PREVAILED

Minutes approved by the Board on August 14, 2019.

Prepared by:  
Stephanie Wysack, Board Support  
Bureau of Professional Licensing

June 17, 2019

# **PHARMACY CONTINUING EDUCATION REVIEW**

## **June 12, 2019**

### **APPROVED PROGRAMS**

**MICHIGAN PHARMACISTS ASSOCIATION – IS-700.A, National Incident Management System (NIMS): An Introduction** held on November 1, 2018 – November 1, 2019 online for 3 hours.

**RECOMMENDATION BY MARY SANDUSKY**

**MICHIGAN PHARMACISTS ASSOCIATION – IS-200.HCA – Applying ICS To Healthcare Organizations** held on November 1, 2018 – November 1, 2019 online for 3 hours.

**RECOMMENDATION BY MARY SANDUSKY**

**MIDMICHIGAN MEDICAL CENTER-MIDLAND PHARMACY DEPARTMENT – General Pharmacy Anesthesia Review** held on February 19, 2019 & February 20, 2019 in Ann Arbor, MI and Midland, MI for 1 hour.

**RECOMMENDATION BY MARY SANDUSKY**

**MIDMICHIGAN MEDICAL CENTER-MIDLAND PHARMACY DEPARTMENT – Non-Hodgkin Lymphoma** held on May 21, 2019 and May 22, 2019 in Midland, MI for 1 hour.

**RECOMMENDATION BY MARY SANDUSKY**

**SPECTRUM HEALTH – Pharmacy Grand Rounds** held on December 11, 2018 & January 8, 2019 & January 22, 2019 in Grand Rapids, MI for 3 hours.

**RECOMMENDATION BY MARY SANDUSKY**

**SPECTRUM HEALTH – Pharmacy Grand Rounds** held on February 5, 2019 & February 26, 2019 in Grand Rapids, MI for 2 hours.

**RECOMMENDATION BY MARY SANDUSKY**

**ASCENSION GENESYS HOSPITAL – Pushing Medication Safety Regarding IV Push Meds** held on May 21, 2019 & May 22, 2019 in Grand Blanc, MI for 1 hour.

**RECOMMENDATION BY MARY SANDUSKY**

**ST. JOHN HOSPITAL AND MEDICAL CENTER, DEPARTMENT OF INPATIENT SERVICES**

– Pharmacological Management Of Sepsis And Septic Shock held on December 18, 2018 in Detroit, MI for 1 hour.

**RECOMMENDATION BY MARY SANDUSKY**

**ASCENSION BORGESS HOSPITAL – Alcohol Withdrawal And The Role Of Phenobarbital** held on January 29, 2019 & January 31, 2019 in Kalamazoo, MI for 1 hour. (For Pharmacists)

**RECOMMENDATION BY MARY SANDUSKY**

**ASCENSION BORGESS HOSPITAL – Alcohol Withdrawal And The Role Of Phenobarbital** held on January 29, 2019 & January 31, 2019 in Kalamazoo, MI for 1 hour. (For Pharmacy Technicians)

**RECOMMENDATION BY MARY SANDUSKY**

**ASCENSION – BORGESS MEDICAL CENTER – Vancomycin Dosing For Dialysis Patients** held on January 22, 2019 & January 24, 2019 in Kalamazoo, MI for 1 hour. (For Pharmacists)  
**RECOMMENDATION BY MARY SANDUSKY**

**ASCENSION – BORGESS MEDICAL CENTER – INPATIENT PHARMACY– Vancomycin Dosing For Dialysis Patients** held on January 22, 2019 & January 24, 2019 in Kalamazoo, MI for 1 hour. (For Pharmacy Technicians)  
**RECOMMENDATION BY MARY SANDUSKY**

**ASCENSION MICHIGAN PHARMACY – DETROIT PROFESSIONAL BUILDING – An Overview Of Pharmacogenomics** held on February 13, 2019 in Warren, MI for 1 hour. (For Pharmacists)  
**RECOMMENDATION BY MARY SANDUSKY**

**ASCENSION MICHIGAN PHARMACY – DETROIT PROFESSIONAL BUILDING – An Overview Of Pharmacogenomics** held on February 13, 2019 in Warren, MI for 1 hour. (For Pharmacy Technicians)  
**RECOMMENDATION BY MARY SANDUSKY**

**ASCENSION ST. JOHN HOSPITAL AND MEDICAL CENTER, DEPARTMENT OF INPATIENT SERVICES – ABC's Of Toxicology And Drug Overdoses** held on March 12, 2019 in Detroit, MI for 1 hour.  
**RECOMMENDATION BY MARY SANDUSKY**

**UNIVERSITY OF MICHIGAN COLLEGE OF PHARMACY, MICHIGAN MEDICINE PHYSICAL MEDICINE AND REHABILITATION – Teaching Healthcare Providers To Facilitate Self-Management Of Spinal Cord Injury** held on February 13, 2019 through February 13, 2021 through online modules for 3.5 hours with .5 in pain management.  
**RECOMMENDATION BY MARY SANDUSKY**

**MDHHS – BUREAU OF EMS, TRAUMA AND PREPAREDNESS – Michigan's MEDDRUN, CHEMPACK and Strategic National Stockpile (SNS) Programs Online Training Module** held online for 1 hour.  
**RECOMMENDATION BY MARY SANDUSKY**

**ASCENSION GENESYS HOSPITAL – Cardiogenic Shock: A Look Into Current Treatment Options** held on March 19 and 20, 2019 in Grand Blanc, MI for 1 hour.  
**RECOMMENDATION BY MARY SANDUSKY**

**MDHHS – BUREAU OF EMS, TRAUMA AND PREPAREDNESS – Michigan CHEMPACK Program Training Module** held online for 1 hour.  
**RECOMMENDATION BY MARY SANDUSKY**

**ASCENSION ST. JOHN HOSPITAL AND MEDICAL CENTER, DEPARTMENT OF INPATIENT SERVICES – Endocrine Emergencies** held on March 19, 2019 in Detroit, MI for 1 hour.  
**RECOMMENDATION BY MARY SANDUSKY**

**ASCENSION ST. JOHN HOSPITAL AND MEDICAL CENTER, DEPARTMENT OF INPATIENT SERVICES** – Complications In Obstetrics held on April 9, 2019 in Detroit MI for 1 hour.

**RECOMMENDATION BY MARY SANDUSKY**

**ASCENSION ST. JOHN HOSPITAL AND MEDICAL CENTER, DEPARTMENT OF INPATIENT SERVICES** – Augmentin' The Clearance held on April 30, 2019 in Detroit MI for 1 hour.

**RECOMMENDATION BY MARY SANDUSKY**

**MUNSON MEDICAL CENTER CANCER SERVICES – COWELL INFUSION PHARMACY –** 2019 Oncology Pharmacy Lecture Series (for pharmacy technicians) held on May 18, 2019 in Traverse City, MI for 4 hours.

**RECOMMENDATION BY MARY SANDUSKY**

**MUNSON MEDICAL CENTER CANCER SERVICES – COWELL INFUSION PHARMACY –** 2019 Oncology Pharmacy Lecture Series (for pharmacists) held on May 18, 2019 in Traverse City, MI for 4 hours.

**RECOMMENDATION BY MARY SANDUSKY**

**SPECTRUM HEALTH** – Pharmacy Grand Rounds held on May 14, 21, 28 & June 4, 2019 in Grand Rapids, MI for 4 hours.

**RECOMMENDATION BY MARY SANDUSKY**

**CHALDEAN AMERICAN ASSOCIATION FOR HEALTH PROFESSIONALS (CAAHP) –** CAAHP – Overview of the Opioid Epidemic Crisis in Michigan (for Pharmacy Technicians) and in the United States held on July 17, 2019 in West Bloomfield, MI for 2 hours.

**RECOMMENDATION BY MARY SANDUSKY**

**CHALDEAN AMERICAN ASSOCIATION FOR HEALTH PROFESSIONALS (CAAHP) –** CAAHP – Overview of the Opioid Epidemic Crisis in Michigan (for Pharmacists) and in the United States held on July 17, 2019 in West Bloomfield, MI for 2 hours.

**RECOMMENDATION BY MARY SANDUSKY**

**SPECTRUM HEALTH** – Pharmacy Grand Rounds: Warfarin Dosing Service held on June 11, 2019 in Grand Rapids, MI for 1 hour.

**RECOMMENDATION BY MARY SANDUSKY**

## **DENIED PROGRAMS**

**N/A**

DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

BOARD OF PHARMACY

PHARMACY – CONTROLLED SUBSTANCES

Filed with the secretary of state on

These rules take effect immediately upon filing with the secretary of state unless adopted under section 33, 44, or 45a(6) of the administrative procedures act of 1969, 1969 PA 306, MCL 24.233, 24.244, or 24.245a. Rules adopted under these sections become effective 7 days after filing with the secretary of state.

(By authority conferred on the board of pharmacy by ~~sections 7201, 7219,~~ **section 7301**; and ~~16204e 7333a~~ of 1978 PA 368, MCL ~~333.7201, 333.7219, 333.7301,~~ and ~~333.16204e 333.7333a~~ and Executive Reorganization Order Nos. 1991-9, 1996-2, 2003-1, and 2011-4, MCL 338.3501, 445.2001, 445.2011, and 445.2030)

R 338.3135 and R 338.3162b of the Michigan Administrative Code is amended, as follows:

R 338.3135 Opioids and other controlled substances awareness training standards for prescribers and dispensers of controlled substances; requirements.

Rule 35. (1) Pursuant to section 7301 of the act, MCL 333.7301, an individual seeking a controlled substance license or who is **currently** licensed to prescribe or dispense controlled substances shall complete a 1-time training, ~~offered after promulgation of this rule,~~ in opioids and controlled substances awareness that meets the following standards:

- (a) Training content must cover all of the following topics:
  - (i) Use of opioids and other controlled substances.
  - (ii) Integration of treatments.
  - (iii) Alternative treatments for pain management.
  - (iv) Counseling ~~patients~~ on the effects and risks associated with using opioids and other controlled substances.
  - (v) The stigma of addiction.
  - (vi) Utilizing the Michigan Automated Prescription System (MAPS).
  - (vii) State and federal laws regarding prescribing and dispensing controlled substances.
  - (viii) Security features and proper disposal requirements for prescriptions.
- (b) Topics covered under subrule (1)(a) of this rule may be obtained from more than 1 program.
- (c) Acceptable providers or methods of training include any of the following:
  - (i) Training offered by a nationally recognized or state recognized health related organization.
  - (ii) Training offered by, or in conjunction with, a state or federal agency.

(iii) Training offered by a continuing education program or activity that is accepted by a licensing board established under article 15 of the act.

(iv) Training obtained in an educational program that has been approved by a board established under article 15 of the act for initial licensure or registration, or by a college or university.

(d) Acceptable modalities of training include any of the following:

- (i) Teleconference or webinar.
- (ii) Online presentation.
- (iii) Live presentation.
- (iv) Printed or electronic media.

(2) **After September 1, 2019, A a prescriber or dispenser shall not delegate, or allow by a practice agreement, or order the prescribing, dispensing, or administering of a controlled substance as authorized by this act to an advanced practice registered nurse, registered professional nurse, or licensed practical nurse, or any other licensee under article 15, unless the nurse until the advanced practice registered nurse, registered professional nurse, licensed practical nurse, or any other licensee under article 15 has complied with this rule.**

(3) The department may select and audit licensees and request documentation of proof of completion of training. If audited, an individual shall provide an acceptable proof of completion of training, including either of the following:

(a) A completion certificate issued by the training provider that includes the date, provider name, name of training, and individual's name.

(b) A self-attestation by the individual that includes the date, provider name, name of training, and individual's name.

**(4) Controlled substance licensees shall complete the training as follows:**

**(a) Licensees who are renewing a controlled substance license must complete the training by the end of requirements specified in this rule apply to controlled substance license renewals beginning with the first renewal cycle after the January 4, 2019. promulgation of this rule and for initial licenses issued after September 1, 2019.**

**(b) Applicants for an initial controlled substance license after September 1, 2019, must complete the controlled substance training prior to the application for licensure.**

**(5) Licensees who solely prescribe or dispense controlled substances to be used in research on animals are exempt from this rule.**

R 338.3162b Electronic system for monitoring schedules 2, 3, 4, and 5 controlled substances.

Rule 62b. (1) **Except as otherwise exempt under section 7333a of the code, MCL 333.7333a, A-a** pharmacist, dispensing prescriber, and veterinarian licensed under Part 177 who dispenses a prescription drug which is a controlled substance listed in schedules 2 to 5 or a pharmacy licensed by the state that dispenses in this state or dispenses to an address in this state a controlled substance listed in schedules 2 to 5 shall report to the department or the department's contractor by means of an electronic data transmittal process the following information for each prescription of a schedules 2 to 5 controlled substance prescription dispensed:

(a) The patient identifier, as defined in R 338.3102(1)(f). The following apply:

(i) An identification number, as specified in R 338.3102(1)(f)(iv)(A) or (B), is not required for patients under the age of 16.

(ii) If the patient is under 16 years of age, zeroes shall be entered as the identification number.

(iii) If the **medication is being dispensed for patient is an animal, positive identification of the animal's owner (client) that meets the requirements of R 338.3102(1)(f)(iv), and the animal's name.**

~~(b) The name of the controlled substance dispensed.~~ **The patient or client name, including first, middle (or initial if available), and last.**

**(c) The patient or client address, including street, city, state, and zip code.**

**(d) The patient or client phone number.**

**(e) The patient or client gender.**

**(f) The patient or client date of birth.**

**(g) The species code, according to ASAP standards.**

~~(h) (h) The metric quantity of the controlled substance dispensed.~~

~~(i) (i) The national drug code number (ndc) of the controlled substance dispensed.~~

~~(j) (j) The date of issue of the prescription.~~

~~(k) (k) The date of dispensing.~~

**(l) The number of refills authorized.**

**(m) The refill number of the prescription fill.**

~~(n) (n) The estimated days of supply of the controlled substance dispensed.~~

~~(o) (o) The prescription number assigned by the dispenser.~~

**(p) The prescription transmission form code according to ASAP standards that indicates how the pharmacy received the prescription.**

**(q) The prescription payment type.**

**(r) The electronic prescription reference number if applicable.**

**(s) The patient location code when receiving pharmacy services, according to ASAP standards.**

~~(t) (t) The dea registration number of the prescriber and the dispensing pharmacy.~~

~~(u) (u) The Michigan license number of the dispensing pharmacy.~~

**(u) The first and last name of the person obtaining the dispensed controlled substance.**

**(v) The identifier of the person obtaining the dispensed controlled substance. Any of the following may serve as an acceptable identifier:**

**(i) A Michigan driver's license number.**

**(ii) An identification number obtained from a photo identification card issued by this state.**

**(iii) The number zero. Zeroes shall be entered as the identification number if the positive identification presented by the person does not include a license number or an identification number, as listed in this subdivision.**

**(w) Relationship of the person obtaining the dispensed controlled substance to the patient or animal.**

(2) A pharmacist, dispensing prescriber, or veterinarian may presume that the patient identification information provided by a patient or a patient's representative is correct.



DEPARTMENT OF LICENSING AND REGULATORY AFFAIRS

DIRECTOR'S OFFICE

PHARMACY TECHNICIANS

Filed with the Secretary of State on

These rules become effective immediately upon filing with the Secretary of State unless adopted under section 33, 44, 45a(6), or 48 of 1969 PA 306. Rules adopted under these sections become effective 7 days after filing with the Secretary of State.

(By authority conferred on the director of the department of licensing and regulatory affairs by sections **16145**, 16148, **16184**, **16201**, **16204**, **16205**, ~~17707~~, 17731, 17739, 17739a, 17739b, and 17739c; of 1978 PA 368, as amended, MCL 333.16145(~~3~~), 333.16148, **333.16184**, **333.16201**, **333.16204**, **333.16205**, ~~333.17703~~, ~~333.17707~~, 333.17731, 333.17739, ~~333.17339a~~ **333.17739a**, 333.17739b, and **333.17739c** and Executive Reorganization Order Nos. ~~1996-1~~ **1991-9**, 1996-2, 2003-1, and 2011-4, MCL ~~330.3101~~ **338.3501**, 445.2001, 445.2011, and 445.2030)

R 338.3651, R 338.3653, R 338.3655, R 338.3657, R 338.3659, R 338.3661, R 338.3663, and R 338.3665 of the Michigan Administrative Code are amended, **and R 338.3652, R 338.3654, R 338.3660, and R 338.3662 are added** as follows:

R 338.3651 Pharmacy technician licensure; eligibility; examination.

Rule 1. **Unless exempt pursuant to section 17739a of the code, MCL 333.177391, while a student currently in a pharmacy technician program approved by the board, or holding a temporary pharmacy technician license under R 338.3652 and section 17739b of the code, MCL 333.17739b, or holding a limited pharmacy technician license under section 17739c of the code, MCL 333.17739c, an applicant for licensure by examination as a pharmacy technician shall submit a completed application on a form provided by the department, together with the appropriate fee. In addition to meeting the requirements of the code and the requirements of section 16174 of the code, MCL 333.16174, administrative rules promulgated under the code, an applicant shall comply with all of the following requirements:**

**(a) Have met the requirements specified in section 17739a(1)(b) and (c) of the code, MCL 333.17739a(1)(b) and (c). Have graduated from an accredited high school or comparable school or educational institution or passed the general educational development test or the graduate equivalency examination.**

**(b) Unless exempt under section 17739a(4), MCL 333.17739a(4) of the code, have passed and provided proof to the department of passing any of the following examinations:**

**(i) Examinations specified in section 17739a(1)(d)(i) and (ii) of the code, MCL 333.17739a(1)(d)(i) and (ii). The certified pharmacy technician examination given by the Pharmacy Technician Certification Board or the National Healthcareer Association.**

**(ii) A nationally recognized and administered pharmacy technician certification examination that covers the topics specified in section 17739a(1)(d)(iv) of the code, MCL 333.17739a(1)(d)(iv), and has been approved by the board under R 338.3655.**

~~(iii) An employer-based training program examination with a minimum of 100 questions that covers the topics specified in section 17739a(1)(d)(iv) of the code, MCL 333.17739a(1)(d)(iv), and that has been approved by the board, pursuant to both of the following: under R 338.3654.~~

~~—(A) The employer submits to the department at least 60 days prior to administering the examination a completed application for approval of the examination, the examination, and the answers to the examination.~~

~~—(B) Approval of the examination shall be valid until the examination is changed.~~

**(c) Beginning March 16, 2021, an applicant shall submit proof of having completed training in identifying victims of human trafficking as required in R 338.3659.**

**(d) Beginning June 1, 2020, an applicant shall meet the English proficiency requirement in R 338.3660.**

### **R 338.3652 Temporary License.**

**Rule 2. (1) Subject to the limitations in section 16181 of the code, MCL 333.16181, the department may issue a nonrenewable, temporary license to an applicant who has completed all requirements for licensure as a pharmacy technician required except passing the proficiency examination.**

**(2) An applicant applying for a pharmacy technician temporary license shall submit a completed application on a form provided by the department, together with the appropriate fee.**

**(3) The temporary license expires 1 year after the date the temporary license is issued.**

### **R 338.3653 Licensure by endorsement.**

**Rule 3. (1) An applicant for licensure by endorsement shall submit a completed application on a form provided by the department, together with the requisite fee. An applicant who meets the requirements of this rule is presumed to meet the requirements of section 16186 of the code, MCL 333.16186.**

~~(2) In addition to meeting the requirements of the code and administrative rules promulgated under the code, an applicant shall satisfy both all of the following requirements:~~

~~(a) Have met the requirements specified in section 17739a(1)(b) and (c) of the code, MCL 333.17739a(1)(b) and (c).~~ **Graduate from an accredited high school or comparable school or educational institution or passed the general educational development test or the graduate equivalency examination.**

**(b) Satisfy the requirements in section 16174 or the code, MCL 333.16174.**

~~(b) (c) Meet 1 of the following requirements:~~

~~—(i) If Hold a licensed pharmacy technician license or registration by examination in another state that is currently active and in good standing, less than 5 years in another state,~~

~~(d) submit~~ **Submit proof that the applicant passed 1 of the approved examinations specified in R 338.3651(b).**

~~(ii) If holds an active licensed license in good standing as a pharmacy technician for 5 or more years in another state, within 30 days prior to filing an application for licensure in this state, the applicant is presumed to meet the requirements of section 17739a(1)(d) of the code, MCL 333.17739a(1)(d).~~

**(e) Beginning June 1, 2020, meet the English proficiency requirement in R 338.3660.**

**(f) Beginning March 16, 2021, submit proof of having completed training in identifying victims of human trafficking as required in R 338.3659.**

~~(2)~~ **(3)** In addition to meeting the requirements of subrule (1) of this rule, an applicant's license shall be verified, **on a form supplied by the department**, by the licensing agency of ~~another~~ **any** state of the United States in which the applicant holds a current license or ever held a license as a pharmacy technician. ~~This includes, but is not limited to, showing proof of any disciplinary action taken or pending disciplinary action imposed upon the applicant.~~ **Verification must be sent directly to the department from the licensing agency and include the record of any disciplinary action taken or pending against the applicant.**

**R 338.3654 Examination requirements; passing score; application process.**

**Rule 4. (1) A nationally recognized pharmacy technician proficiency certification examination and an employer-based training program proficiency examination must be approved by the board.**

**(2) A nationally recognized pharmacy technician proficiency certification examination shall cover the topics specified in section 17739a(1)(d)(iv) of the code, MCL 333.17739a.**

**(3) An employer-based training program proficiency examination shall comply with the following:**

**(a) Include a minimum of 100 questions.**

**(b) Cover the topics specified in section 17739a(1)(d)(iv) of the code, MCL 333.17739a.**

**(c) Require 75% of the questions on the examination be answered correctly to pass the examination.**

**(4) An application for examination board approval shall comply with the following:**

**(a) The applicant shall submit to the department a completed application on a form provided by the department and a copy of the exam with the correct answers clearly identified for each question.**

**(5) Board approval of a proficiency examination after promulgation of these rules will expire 5 years after the date of approval. Subsequent board approval shall be pursuant to the requirements of this rule.**

**(6) Board approval of a proficiency examination approved before promulgation of these rules will expire on the day it was approved in 2022. Subsequent board approval shall be pursuant to the requirements of this rule.**

**(7) A modification to a proficiency examination during its approval term must be submitted to the department for board approval pursuant to the requirements of this rule.**

**R 338.3655 Approved pharmacy technician programs.**

**Rule 5. (1) Pursuant to sections 16171(a), 17739(2), and 17739a(1) of the code, MCL 333.16171(a), MCL 333.17739(2), and MCL 333.17739a(1), a student in an approved pharmacy technician program is exempt from, and not eligible for, licensure while in the program. Any of the ~~Beginning April 1, 2023,~~ the following pharmacy technician programs are considered board-approved for this purpose:**

**(a) A pharmacy technician program that is accredited by the accreditation council for pharmacy education ~~(aepe)~~ (ACPE).**

**(b) A pharmacy technician program that is offered by a pharmacist education program that is accredited by the accreditation council for pharmacy education ~~(aepe)~~ ACPE.**

**(c) ~~A~~ An accredited comprehensive curriculum-based pharmacy technician education and training program conducted by a school that is licensed pursuant to the Proprietary Schools Act,**

1943 PA 148, MCL 395.101 to 395.103, **that has been approved by the board under subrule (3) of this rule.**

(d) **A An accredited** pharmacy technician **employer-based** training program utilized by a pharmacy or employer that includes **specific** training ~~in the functions, specified in MCL 333.17739(1),~~ required to assist the pharmacist in the technical functions associated with the practice of pharmacy **that has been approved by the board under subrule (3) of this rule.**

~~(2) The contents of the training programs offered under subdivisions (c) and (d) of subrule (1) of this rule include, at a minimum, all of the following:~~

~~—(a) The duties and responsibilities of the pharmacy technician and a pharmacist, including the standards of patient confidentiality, and ethics governing pharmacy practice.~~

~~—(b) The tasks and technical skills, policies, and procedures related to the pharmacy technician's position pursuant to the duties specified in section 17739(1) of the code, MCL 333.17739(1), and R 338.3665.~~

~~—(c) The pharmaceutical-medical terminology, abbreviations, and symbols commonly used in prescriptions and drug orders.~~

~~—(d) The general storage, packaging, and labeling requirements of drugs, prescriptions, or drug orders.~~

~~—(e) The arithmetic calculations required for the usual dosage determinations.~~

~~—(f) The essential functions related to drug, purchasing, and inventory control.~~

~~—(g) The recordkeeping functions associated with prescriptions or drug orders.~~

**(3) To gain approval under subdivisions (c) and (d) of subrule (1) of this rule, an applicant-application shall submit an application** ~~be submitted~~ to the department on a form provided by the department, along with an attestation form that verifies compliance with the information required by subrule (2) of this rule **and an overview of the pharmacy technician training program.**

**(4) The pharmacy technician training program, employer, or pharmacy shall maintain the following records for 3 years after a student completes or leaves the program:**

~~(a) A record of a student's pharmacy technician training and education shall be maintained by the pharmacy technician training program, employer, or pharmacy specified in subrule (1) of this rule for a period of 2 years and shall include both of the following including:~~

~~(a)(i) The full name and date of birth of the pharmacy technician student.~~

~~(b)(ii) The starting date of the pharmacy technician education training program and date the student successfully completed the program.~~

**(b) The program syllabus and activities performed in the program.**

**(5) A student shall complete the pharmacy technician training program within 2 years of beginning the program.**

**(6) A student in a board approved pharmacy technician program is exempt from, and not eligible for, licensure while in the program.**

R 338.3657 Requirements for relicensure; pharmacy technician.

Rule 7. ~~(1) An applicant for relicensure whose Michigan pharmacy technician license has lapsed, under the provisions of section 16201(3) or (4) of the code, MCL 333.16201(3) or (4), and is not currently licensed in another state may be relicensed by submitting a completed application on a form provided by the department, together with the appropriate fee, and complying with the following requirements:~~

<b>(1) Length of period of lapsed license For a pharmacy technician who has let his or her license lapse and who is not currently licensed in another state:</b>	Lapsed 0-3 Years	Lapsed more than 3 years
<b>(a) <del>Application and fee</del> Application and fee:</b> Submit a completed application on a form provided by the department, together with the requisite fee.	√	√
<b>(b) Good moral character: Establish that he or she is of good moral character as defined under sections 1 to 7 of 1974 PA 381, MCL 338.41 to 338.47.</b>	√	√
<b>(c) Submit fingerprints: Submit fingerprints as required under section 16174(3) of the code, MCL 333.16174.</b>		√
<b>(d) <del>Continuing education</del> Continuing education:</b> Submit proof of having completed 20 hours of continuing education specified in R 338.3661(1)(a)(i) which was completed within the 2-year period immediately preceding the <b>date of the</b> application for relicensure. <b>However, if the continuing education hours submitted with the application are deficient, the applicant shall have 2 years from the date of the application to complete the deficient hours. The application will be held, and the license will not be issued until the continuing education requirements have been met.</b>	√	√
<b>(e) <del>Examination</del> Examination:</b> Within 2 years of the period immediately preceding the application for relicensure, pass 1 of the examinations specified in R 338.3651(b)(i to iii).		√
<b>(f) Beginning in 2021, an applicant shall submit proof of having completed training in identifying victims of human trafficking as required in R 338.3659.</b>	√	√
<b>(g) Verification: Submit verification from the licensing agency of all other states of the United States in which the applicant has ever held a license to practice as a pharmacy technician. Verification must include the record of any disciplinary action taken or pending against the applicant.</b>	√	√

~~(2) An applicant whose Michigan pharmacy technician license has lapsed and who holds a current and valid license in another state shall comply with all of the following:~~

~~—(a) Submit a completed application on a form provided by the department, together with the requisite fee.~~

~~—(b) Submit proof of having completed 20 hours of continuing education or passing an exam specified in R 338.3661(1)(d)(ii) which was completed within the 2-year period immediately preceding the application for relicensure.~~

~~—(c) An applicant's license shall be verified by the licensing agency of all other states or territories of the United States in which the applicant holds a current license or ever held a license as a pharmacy technician. If applicable, verification shall include the record of any disciplinary action taken or pending against the applicant.~~

<b>(2) For a pharmacy technician who has let his or her license lapse, but who holds a current and valid pharmacy technician license in another state:</b>	<b>Lapsed 0-3 Years</b>	<b>Lapsed more than 3 years</b>
<b>(a) Application and fee: Submit a completed application on a form provided by the department, together with the requisite fee.</b>	√	√
<b>(b) Good moral character: Establish that he or she is of good moral character as defined under sections 1 to 7 of 1974 PA 381, MCL 338.41 to 338.47.</b>	√	√
<b>(c) Submit fingerprints: Submit fingerprints as required under section 16174(3) of the code, MCL 333.16174.</b>		√
<b>(d) Continuing education: Submit proof of having completed 20 hours of continuing education specified in R 338.3661(1)(a)(i) which was completed within the 2-year period immediately preceding the date of the application for relicensure. However, if the continuing education hours submitted with the application are deficient, the applicant shall have 2 years from the date of the application to complete the deficient hours. The application will be held, and the license will not be issued until the continuing education requirements have been met.</b>		√
<b>(e) Beginning in 2021, an applicant shall submit proof of having completed training in identifying victims of human trafficking as required in R 338.3659.</b>	√	√
<b>(f) Examination: Within 2 years of the period immediately preceding the application for relicensure, pass 1 of the examinations specified in R 338.3651(b)(i to iii).</b>		√
<b>(g) Verification: Submit verification from the licensing agency of all other states of the United States in which the applicant has ever held a license to practice as a pharmacy technician.</b>	√	√

<b>Verification must include the record of any disciplinary action taken or pending against the applicant.</b>		
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R 338.3659. Training standards for identifying victims of human trafficking; requirements.

Rule 9. (1) Pursuant to section 16148 of the code, MCL 333.16148, an individual licensed or seeking licensure shall complete training in identifying victims of human trafficking that meets the following standards:

(a) Training content covering all of the following:

(i) Understanding the types and venues of human trafficking in the United States.

(ii) Identifying victims of human trafficking in health care settings.

(iii) Identifying the warning signs of human trafficking in health care settings for adults and minors.

(iv) Resources for reporting the suspected victims of human trafficking.

(b) Acceptable providers or methods of training include any of the following:

(i) Training offered by a nationally-recognized or state-recognized health-related organization.

(ii) Training offered by, or in conjunction with, a state or federal agency.

(iii) Training obtained in an educational program that has been approved by the board for initial licensure, or by a college or university.

(iv) Reading an article related to the identification of victims of human trafficking that meets the requirements of subdivision (a) of this subrule and is published in a peer review journal, health care journal, or professional or scientific journal.

(c) Acceptable modalities of training may include any of the following:

(i) Teleconference or webinar.

(ii) Online presentation.

(iii) Live presentation.

(iv) Printed or electronic media.

(2) The department may select and audit a sample of individuals and request documentation of proof of completion of training. If audited by the department, an individual shall provide an acceptable proof of completion of training, including either of the following:

(a) Proof of completion certificate issued by the training provider that includes the date, provider name, name of training, and individual's name.

(b) A self-certification statement by an individual. The certification statement shall include the individual's name and either of the following:

(i) For training completed pursuant to subrule (1)(b)(i) to (iii) of this rule, the date, training provider name, and name of training.

(ii) For training completed pursuant to subrule (1)(b)(iv) of this rule, the title of article, author, publication name of peer review journal, health care journal, or professional or scientific journal, and date, volume, and issue of publication, as applicable.

(3) Pursuant to section 16148 of the code, MCL 333.16148, the requirements specified in subrule (1) of this rule shall apply for license renewals beginning with the first renewal cycle after the promulgation of this rule **March 16, 2016**, and for initial licenses issued ~~5 or more~~ years after **March 16, 2021** the promulgation of this rule.

**R 338.3660 English proficiency.**

**Rule 10. (1) Beginning June 1, 2020, pursuant to section 16174(1)(d) of the code, MCL 333.16174, an applicant seeking initial licensure shall demonstrate a working knowledge of the English language if the applicant's educational or training program was taught outside the United States, unless exempted by subrule (3) of this rule.**

**(2) To demonstrate a working knowledge of the English language, an applicant shall submit proof that he or she has obtained a total score of not less than 80 on the Test of English as a Foreign Language Internet Based Test (TOEFL-IBT) administered by the Educational Testing Service.**

**(3) If an applicant's education or training program was taught in English within 1 or more of the following, he or she is exempted from the requirements of subrule (1) of this rule:**

- (a) Canada, except Quebec.**
- (b) England.**
- (c) Ireland.**
- (d) New Zealand.**
- (e) Australia.**

**R 338.3661 ~~Continuing License renewals; continuing education or exam; renewal requirements.~~**

**Rule 11. (1) A licensee seeking renewal of a pharmacy technician's license, who has been licensed for the 2-year period immediately preceding the end of the license cycle, shall at each renewal, comply with all of the following:**

**(a) ~~Complete and submit an~~ Submit a completed application for renewal on a form provided by the department together with the requisite fee.**

**(b) ~~Pay the required renewal fee.~~ Beginning June 1, 2020, meet the English proficiency requirement in R 338.3660.**

**(c) ~~Comply with R 338.3659.~~ Submit proof of having completed training in identifying victims of human trafficking as required in R 338.3659.**

**(d) If licensed for the entire 2-year period immediately preceding the application for renewal, ~~Comply with 1 of the following:~~**

**(i) ~~Except as otherwise provided,~~ complete at least 20 hours of continuing education courses or programs approved by the board under R 338.3662, during the 2 years immediately preceding the application for renewal, as follows:**

**(A) (i) One hour shall be in pharmacy ethics and jurisprudence.**

**(ii) One hour shall be in pain and symptom management in the practice of pharmacy, which includes but is not limited to, courses in behavior management, psychology of pain, pharmacology, behavior modification, stress management, clinical applications, and drug interventions as they relate to professional practice.**

**(iii) One hour shall be in patient safety.**

**(iv) No more than 12 hours of continuing education credit may be earned during a 24-hour period.**

**(B) (vi) ~~Credit for a continuing education program or activity that is identical to a program or activity that the licensee has already earned credit for during the renewal period shall not be~~**



**granted. An applicant for license renewal shall not earn credit for taking the same continuing education course or program twice during 1 renewal period.**

~~(C) If audited, the licensee shall submit a copy of a letter or certificate of completion showing the licensee's name, number of continuing education hours earned, sponsor name or the name of the organization that approved the program or activity for continuing education credit, and the date on which the program was held, or activity completed.~~

~~(D) (vii) At least 5 of the continuing education credits shall be earned by attending live courses, programs or activities that provide for direct interaction with instructors, peers, and participants, including but not limited to lectures, meetings, symposia, real-time teleconferences or webinars, and workshops.~~

~~(E) Continuing education credit shall be earned as follows:~~

Subjects		Number of continuing education hours required or permitted for each activity
A	<del>Pain and symptom management relating to the practice of pharmacy.</del>	Minimum: 1 hour
B	<del>Patient safety.</del>	Minimum: 1 hour
C	<del>Pharmacy law.</del>	Minimum: 1 hour
D	Pharmacy related subject matter including the following topics: Medication or drug distribution. Inventory control systems. Mathematics and calculations. Biology. Pharmaceutical sciences. Therapeutic issues. Pharmacy operations. Pharmacology, drug therapy or drug products. Preparation of sterile products. Prescription compounding. Drug repackaging. Patient interaction or interpersonal skills and communication.	Minimum: 17 hours in any combination of D-listed subjects. Instruction in each D-listed subject is not required. Example 1: Biology, 5 hours; Drug repackaging, 4 hours; Pharmacy operations, 8 hours; total: 17 hours. Example 2: Prescription compounding, 17 hours; total: 17 hours. (Minimum: 7 hours in any combination for an applicant under subrule (4) of this rule.)

~~(ii) Complete a proficiency examination as specified in R 338.3651(b)(i) to (iii).~~

~~(2) Submission of an application for renewal shall constitute the applicant's certification of compliance with this rule. The licensee shall retain documentation of meeting the requirements of this rule for a period of 3 4 years from the date of applying for license renewal. Failure to comply with this rule is a violation of section 16221(h) of the code, MCL 333.16221(h).~~

~~(3) An applicant who was originally licensed in Michigan less than one year before the renewal date is not required to comply with this rule.~~

~~(4) An applicant for renewal who was originally licensed in Michigan more than one year but less than two years before the renewal date shall have accumulated ten hours of continuing education credits pursuant to these rules.~~

(3) A request for a waiver under section 16205 of the code, MCL 333.16205, must be received by the department before the expiration date of the license.

R 338.3662 Format of acceptable continuing education for licensees.

R 12. (1) The board shall consider all of the following as acceptable continuing education:

<b>FORMAT OF ACCEPTABLE CONTINUING EDUCATION ACTIVITIES</b>		
<b>(a)</b>	<p><b>Completion of an approved continuing education course or program related to the practice of pharmacy. A continuing education course or program is approved, regardless of the format in which it is offered, if it is approved or offered for continuing education credit by any of the following:</b></p> <ul style="list-style-type: none"> <li>• <b>A pharmacy school accredited by the Accreditation Council for Pharmacy Education (ACPE) or the Canadian Council for Accreditation of Pharmacy Programs (CCAPP).</b></li> <li>• <b>A continuing education sponsoring organization, institution, or individual approved by the ACPE.</b></li> <li>• <b>Another state board of pharmacy.</b></li> </ul> <p><b>If audited, a licensee shall submit a copy of a letter or certificate of completion showing the licensee's name, number of hours earned, sponsor name or the name of the organization that approved the program or activity for continuing education credit, and the date on which the program was held, or activity completed.</b></p>	<p><b>The number of hours earned will be the number of hours approved by the sponsor or the approving organization.</b></p> <p><b>If the activity was not approved for a set number of hours, then 1 credit hour for every 50 minutes of participation may be earned.</b></p> <p><b>No limitation on the number of hours earned.</b></p>
<b>(b)</b>	<p><b>Completion of postgraduate pharmacy practice or administration courses offered for credit in a pharmacy school accredited by the ACPE or the CCAPP.</b></p> <p><b>If audited, a licensee shall submit an official transcript that reflects completion of the postgraduate pharmacy practice or administration course and number of semester or quarter credit hours earned.</b></p>	<p><b>Twelve hours of continuing education will be earned for each academic quarter credit earned and 18 hours will be earned for each academic semester credit earned.</b></p> <p><b>No limitation on the number of hours earned.</b></p>

(c)	<p><b>Participation in a home study program offered through an ACPE-approved provider or other instructional approaches that include an evaluation component including, but not limited to, on-line continuing education programs and journal articles.</b></p> <p><b>If audited, a licensee shall submit an affidavit attesting to the number of hours the licensee spent participating in the home study program that includes a description of the activity.</b></p>	<p><b>One hour will be earned for each hour devoted to a home study program.</b></p> <p><b>A maximum of 20 hours per renewal period.</b></p>
(d)	<p><b>Renewal of a pharmacy technician license held in another state that requires continuing education for license renewal that is substantially equivalent in subject matter and total amount of required hours to that required in these rules if the licensee resides and practices in another state.</b></p> <p><b>If audited, a licensee shall submit proof of current licensure in another state and a copy of a letter or certificate of completion showing all of the following: the licensee's name, number of hours earned, the sponsor's name or the name of the organization that approved the program or activity for continuing education credit, and the date on which the program was held or the activity was completed.</b></p>	<p><b>Twenty hours will be earned.</b></p> <p><b>A maximum of 20 hours may be earned in each renewal period.</b></p>
(e)	<p><b>Initial publication of an article or a chapter related to the practice of pharmacy in either of the following:</b></p> <ul style="list-style-type: none"> <li>• <b>A pharmacy textbook.</b></li> <li>• <b>A peer reviewed journal.</b></li> </ul> <p><b>If audited, a licensee shall submit a copy of the publication that identifies the licensee as the author or a publication acceptance letter.</b></p>	<p><b>Ten hours will be earned per publication.</b></p> <p><b>A maximum of 10 hours may be earned in each renewal period.</b></p>
(f)	<p><b>Presentation of a continuing education program approved by the board under R 338.3663 or subdivision (a) of this rule that is not a part of the licensee's regular job</b></p>	<p><b>Two hours for every 50 minutes devoted to presenting the program.</b></p>

	<p><b>description.</b></p> <p><b>If audited, a licensee shall submit a copy of the curriculum and a letter from the program sponsor verifying the length and date of the presentation.</b></p>	<p><b>A maximum of 10 hours will be earned in each renewal period.</b></p>
(g)	<p><b>Attendance at a pharmacy-related program, which is approved by the board pursuant to R 338.3663.</b></p> <p><b>If audited, a licensee shall submit a copy of a letter or certificate of completion showing the licensee's name, number of hours earned, sponsor name or the name of the organization that approved the program or course for continuing education credit, and the date on which the program was held or the activity was completed.</b></p>	<p><b>The number of hours earned will be the number of hours approved by the sponsor or the approving organization.</b></p> <p><b>If the activity was not approved for a set number of hours, then 1 credit hour for every 50 minutes of participation may be earned.</b></p> <p><b>No limitation on the number of hours earned.</b></p>

R 338.3663 Continuing education providers; standards for approval.

Rule 13. (1) Continuing education for pharmacy technicians that is offered or approved by any of the following providers **is approved by the board and** meets the requirements of R 338.3661(1):

(a) A pharmacy technician educational program that has been approved pursuant to R 338.3655.

(b) **A course or program approved by** ~~Another~~ **another** state board of pharmacy.

(c) A program approved by ~~the Accreditation Council for Pharmacy Education (ACPE).~~

(2) A continuing education ~~provider~~ **course or program** that is not pre-approved under subrule (1) of this rule may be approved by the board. ~~To be approved by the board, the provider shall comply with subrules (2), (3), and (4) of this rule, by submitting to the department a complete and completed application on a form provided by the department, and file it with the department for review no later than 60~~ **70 days before the program date, and 70 days prior to the next regularly scheduled board meeting. A continuing education course or program conducted prior to board consideration and approval will be denied approval.** The application and supporting documentation shall include all of the following information:

(a) A program schedule, including ~~the~~ **the** date of the program, topics, the name of ~~all speaker~~ **speakers**, and break times.

(b) An explanation of how the program is being designed to further educate pharmacy technicians, including a short narrative describing the program content and the criteria for the selection of this topic.

(c) Copies of instructional objectives that have been developed.

(d) Copies of all promotional and advertising materials for the program.

(e) The name, title and address of the program director and a description of his or her qualifications to direct the program.

- (f) A description of how the amount of continuing education credit to be awarded for this program was determined.
  - (g) A description of how participants will be notified that continuing education credit has been earned.
  - (h) A description of the physical facilities, lab, or pharmacy available to ensure a proper learning environment.
  - (i) A copy of the curriculum vitae for each instructional staff member.
  - (j) A description of the delivery method or methods to be used and the techniques that will be employed to assure active participation.
  - (k) A copy of the post-test instrument that will be used for participant evaluation.
  - (l) A description of how post tests will be administered, corrected, and returned to participants.
  - (m) A description of how post-test performance will influence the awarding of continuing education credit.
  - (n) A description of how attendance will be monitored, including sample documents, and the name of the person monitoring attendance.
- (3) The continuing education program approved under subrule (2) of this rule shall meet all of the following:
- (a) Be an organized program of learning that that will contribute to the advancement and enhancement of professional competency and scientific knowledge in the practice of pharmacy and be designed to reflect the educational needs of pharmacy technicians.
  - (b) Have a scientific and educational integrity and contain generally accepted pharmacy practices.
  - (c) Have an outline which demonstrates consistency with the course description and reflects the course content.
  - (d) Be taught in a manner appropriate to the educational content, objectives, and purpose of the program and allow suitable time to be effectively presented to the audience.
  - (e) Provide instructors who have the necessary qualifications, training, and experience to teach the course.
  - (f) Provide for active participation and involvement from the participants.
  - (g) Offer educational materials for each continuing education activity that will enhance the participant's understanding of the content and foster applications to pharmacy practice.
  - (h) Include learning assessments in each activity that allow pharmacy technicians to assess their achievement of the learned content. Completion of a learning assessment is required for continuing education content.
- (4) Board approval shall be for a term of 3 years (term of approval) from the date of approval.**
- (5) An approved continuing education course or program must be reevaluated by the board prior to any changes during the approval term, including but not limited to changes in the following:**
- (a) Instructors and speakers.**
  - (b) Continuing education course or program content, title, and number of continuing education hours to be awarded to participants.**
  - (c) Subject to subdivision (d) of this rule, all changes to a previously approved continuing education course or program must be submitted on required department forms at least 70 days prior to the date the continuing education course or program is offered to participants and 70 days prior to the next regularly scheduled board meeting to be considered for**

approval by the board. Any changes to a submitted and previously approved continuing education course or program conducted prior to board reconsideration and approval will be denied approval.

(d) Emergency changes to instructors and speakers that are unable to be submitted to the board at least 70 days prior to the date of the continuing education course or program may be reviewed by the department in consultation with the board chair or a continuing education board committee member when proof acceptable to the department is submitted with the change supporting the nature of the emergency.

(e) The specific dates that the continuing education course or program will be offered do not require further board approval and may be changed without review by the board as long as the presentation dates are within the board's original 3-year term of approval.

(4) (6) The program provider or sponsor of a course or program approved under subrule (2) of this rule shall issue certificates or letters of attendance that include all of the following:

(a) The name of the **applicant and** sponsor.

(b) The name of the program.

(c) The name of the attendee.

(d) The date of the program.

(e) The **Michigan continuing education** approval number as assigned by the department **and current approval term**.

(f) The signature of the person responsible for attendance monitoring and his or her title.

(g) The number and type of hours **attended awarded**.

(7) **The provider or sponsor of a course or program shall maintain records of the information contained in subrule (6) of this rule for 5 years after the course or program is offered to participants.**

(8) **The board may revoke the approval status of any approved continuing education course or program at any time the continuing education course or program fails to comply with these rules.**

R 338.3665 Performance of activities and functions; delegation.

Rule 15. In addition to performing the functions described in section 17739(1) of the code, MCL 333.17739(1), a licensed pharmacy technician may also engage in ~~reconstituting dosage forms as defined in 17702(4) of the code, MCL 333.17702(4)~~ **the following tasks**, under the delegation and supervision of a licensed pharmacist:-

(a) **Reconstituting dosage forms, as defined in 17702(4) of the code, MCL 333.17702.**

(b) **Product verification, subject to all of the following requirements:**

(i) **The pharmacy technician performing product verification has passed the pharmacy technician certification board (PTCB) certification exam and holds a current full pharmacy technician license in this state (not a temporary or limited license).**

(ii) **Product verification by a pharmacy technician is limited to pharmacy services provided in a medical institution, as defined in R 338.486.**

(iii) **The medical institution where a pharmacy technician performs product verification has in place policies and procedures governing pharmacy technician product verification.**

(iv) **The pharmacy technician uses a technology-enabled verification system to perform product verification.**

(v) **A pharmacy technician does not perform product verification for sterile compounding.**