

Pharmacy CPE Specialty Track

CPE — ACPE —
Application-Based
+0.1 CEU (1.0 Contact
Hour)

PREREQUISITE: Core CE Program (15 sessions) must be completed before enrolling in this specialty track.

PROGRAM DESCRIPTION

Cannabis plus warfarin. Cannabis plus phenytoin. Cannabis plus cyclosporine. These interactions are happening in your pharmacy. The documentation gap is institutional: thirty-five percent of patients use cannabis medically, five percent have it documented in the EHR, and pharmacists are the last clinical checkpoint before dispensing. Without a cannabis documentation governance framework, that checkpoint cannot function.

Session P1 gives pharmacists the CYP450 pharmacology, the governance dimensions, and the patient counseling protocol to make that checkpoint functional. The session covers CYP2C9, CYP3A4, CYP2C19, and CYP1A2 pathways with clinical significance per drug category; a validated screening approach for pharmacy practice; NSAG M4 and M9 governance dimensions applied to pharmacy operations; and a complete cannabis counseling script for high-risk patients. Application-based credit.

WHO THIS IS FOR

- Pharmacists (RPh, PharmD)
- Pharmacy technicians (CPhT)
- Pharmacy directors
- Clinical pharmacy specialists
- Pharmacy students in ACPE-accredited programs

SESSIONS

Session P1: Cannabis Drug Interactions and Documentation in Pharmacy Practice (1.0 contact hour / 0.1 CEU — Application-Based)

ACCREDITATION STATUS

Accrediting Body	ACPE (Accreditation Council for Pharmacy Education)
CE Type / Units	CPE contact hours — Activity Type: Application (0.1 CEU)
Credit Hours	0.1 CEU / 1.0 contact hour
Status	In Process — ACPE provider accreditation and UAN required — not yet obtained
Pathway	Applying for ACPE provider accreditation or pursuing joint provider through University of Hawaii at Hilo College of Pharmacy; UAN required before CPE Monitor integration

LEARNING OUTCOMES

Learning Outcome	Competency Domain	Evidence
Identify CYP450 pathways implicated by cannabis use (CYP2C9, CYP3A4, CYP2C19, CYP1A2) and explain clinical significance for anticoagulants, antiepileptics, and immunosuppressants	Drug information; pharmacokinetics	Post-test: given patient medication list including cannabis, identify specific CYP pathway and interaction direction
Apply a cannabis screening approach to a patient counseling scenario, writing appropriate intake language and documentation standard for pharmacy practice	Patient counseling; patient care services	Application exercise: write cannabis intake question and EHR documentation standard for pharmacy
Assess a described pharmacy's cannabis documentation governance against NSAG M4 dimensions and identify highest-priority institutional intervention	Medication management; quality improvement	Post-test: given pharmacy description, identify governance gaps and recommend intervention

60-MINUTE SESSION STRUCTURE

Session P1 follows the standard 60-minute structure:

Time	Min	Segment	Content	Credit
0:00–0:03	3	Welcome & Disclaimers	Disclaimer; speaker COI disclosure; CE accreditation status statement	No
0:03–0:08	5	Pre-Test	5-question pre-test on session domain content	Yes
0:08–0:12	4	Overview & Objectives	Three learning objectives; governance problem stated in one sentence with primary evidence source	Yes
0:12–0:22	10	The Governance Problem	Evidence base for the governance gap; primary source cited verbatim	Yes
0:22–0:35	13	Evidence Base	2–3 primary peer-reviewed sources with DOIs; key findings; governance implication per source	Yes
0:35–0:45	10	Six Governance Dimensions	Each dimension defined and illustrated with a profession-specific institutional example	Yes
0:45–0:50	5	PIONEERING Standards	Full PIONEERING tier criteria — observable, documentable governance standards	Yes
0:50–0:57	7	Practice Application Exercise	Active written or structured response required for credit	Yes
0:57–1:00	3	Post-Test & Certificate	5-question post-test; minimum 80% for credit; certificate issued on completion	Yes

WHAT'S INCLUDED

- Pre-test (5 questions per session)
- Post-test (5 questions per session; minimum 80% required for credit)

- Practice application exercise (active written or structured response)
- Timed prerecorded video session (60 minutes)
- Certificate of completion (issued on post-test completion)
- Written materials package (substantive outline, authority map, hypothetical)

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This document is a condensed program overview. No CE credit is approved until confirmed by the relevant accrediting body.

This document does not constitute legal, medical, or professional advice.