COMPLEMENTARY APPROACHES

Connecting Pharmacy Practice and Pharmaceutical Sciences reveal the similarities and common mission of familiar departmental processes: The Pharmacists’ Patient Care Process and the Scientific Method.

PPCP Model / Scientific Method

Collect – Observe
Assess – Develop Hypothesis
Plan – Design Experiment
Implement – Perform Experiment
Follow-up: Monitor and Evaluate – Evaluate Data and Draw Conclusions

Similarly, components of the Pharmacists’ Patient Care Process (PPCP) align with the Patient-Centered Outcomes Research Institute (PCORI) process of dissemination and implementation. Both models place the patient at the center of the process.

Using complementary approaches allows students to connect knowledge in foundational sciences, research, and patient care.

Partnering across disciplines provides symbiotic benefits.

- Training for clinicians in optimal study design, implementation, and publication process
- Patient access for Pharmaceutical Sciences investigators
- Enhanced training for pharmacy practice residents and pharmacy students

REFERENCES