## **Pharmacy Technician**

**Advisory Board Meeting** 

Thursday, October 25, 2018

- 1. Welcome and introductions
- 2. Update on COS Curriculum re-write
- 3. Update on Pharm Tech program/degree approval
- 4. Advisory Board feedback
- 5. Program Review COS planning document

## Pharmacy Technician Advisory Board

Fall 2018 October 25<sup>th</sup> @ 7:00am – 8:30am Hospital Rock room 133

Name	Signature
Jonna Schengel, PT, MA, Ed.D.	Juma J. C.
Mitchell Andrews, RPH	my spek
Dave Fulleylove	(Valley Pharmay Swies)
Wenbo Liu	
Dennis Vermillion	
John Mikhael,	The prince
Leeann Valero	
Amgad Boulus	
Jbee Nguyen	IDE Nawyen
MaryAnn Renteria	Men mutace
Angela Sanchez	
Natasha Barker	Nath Bon

**COS Pharm Tech** 

**Advisory Board minutes** 

October 25, 2018

Attendees: Jonna Schengel, Mitch Andrews, Dave Fulleylove, John Mikhael, Jbee Nguyen, MaryAnn Renteria, Natasha Barker

Meeting was called to order at 7:10 am, by Jonna Schengel, Associate Dean of Nursing and Allied Health.

## 1. Welcome and Introductions

Mitch Andrews/Pharm Tech adjunct and Jonna Schengel/Dean, introduced each members. 7 total in attendance.

## 2. Update on Curriculum Rewrite

Mitch reviewed the proposed new Pharm Tech certificate program with a few changes from previous meeting. See attached ppt. He also reviewed ASHP Competency expectations, see ppt. There are two levels of each standard. Entry-level and Advanced-level. The Advanced level requires supervision experience, conflict management, wellness promotion, moderate and high level non-sterile, manage drug inventory, immunizations and other injectable medications. These skills require additional units.

Entry level progam

Revised proposed curriculum would be 23 units in an entry level Pharm Tech certificate program based on ASHP competencies.

See ppt for proposed ASHP Entry Level Fall semester/11 units
See ppt for proposed ASHP Entry Level Spring semester/12 units
Total of 315 lecture hours, 157.5 lab hours, 240 externship/clinical hours = 712.5 total hours of instruction which meets ASHP standards.

Advance level certificate is also being proposed with 15 additional units, to meet industry standards for advanced/supervisory skills. These units would align with an AS degree in Pharm Tech; Jonna noted that she has meet with the counselors, and they agree the AS degree in Pharm Tech is needed as well as alignment with the Pharmacy school in Clovis, which does not require a BA/BS degree.

The AS Pharm Tech degree would by the Entry level certificate + Advanced ASHP courses/certificate + General Education units.

Advisory Board members concurred that some type of prerequisite work in math/English would be necessary. PT 200 Intro course is a 2 unit class being developed with math skills and English as well as key boarding instruction.

- 3. Pharm Tech Program/degree approval Jonna Schengel shared with the Advisory board that the Pharm Tech curriculum update has been approved by Curriculum committee, but this just allows Mitch/Jonna to work on developing new course outlines. Final approval must be obtained from Senior Management. It will be presented in Nov. 1; this presentation includes all budgetary and space requirements, including one time start up costs, which could equal about \$50,000. Also, lab space in HR 113 will have to be remodeled at about \$70,000 in order to meet ASHP standards. Therefore the Pharm Tech update to an accredited program has not been approved.
- 4. Mitch Andrews reviewed the next Pharm Tech textbook sequence that is aligned with ASHP standards; both paper and electronic versions are available as well as outpatient and inpatient pharmacy software. Copyright is 2017-2018, which will meet the 5 year currency requirement.
- 5. Advisory Board Feedback members were asked to each comment on the plans for the curriculum update.

Pleased with progress since last meeting: curriculum committee results, funding, faculty position, expanded program.

Encouraged by proposed lab update and opportunity for students to have more in-depth training: cash register, fax, compounding areas, customer service

Put Intro to Pharmacy class in place as soon as reasonably possible. Technician students need to understand they are becoming healthcare professionals

Continue to pursue ASHP Accreditation for Pharmacy Technician Program

Update Pharmacy Technician Certificate Program Curriculum to include: ASHP Entry-level Certificate and ASHP Advanced-level Certificate

Add Pharmacy Technology Associates Degree

Consider collaboration with Fresno State for Pharmacy-related BS

Let prospective students know about bridge to CHSU College of Pharmacy in Clovis

Favorable reports from Advisory Board members in regard to quality of COS externs, as well as technicians hired by local non-externship pharmacies from 2017-2018 academic year.

Advisory board members expressed continued desire for more adequate curriculum coverage of soft skills, math skills and third party billing skills.

Advisory board members offered assistance in classroom and lab for role play and expanded student interactions with pharmacists and technicians.

6. Program Review – Jonna Schengel shared the Program Review, which is the one year planning document with the Advisory board to show that the proposed changes, faculty hire and budget for updated lab/equipment has been requested.

Meeting was adjourned at 8:15 am