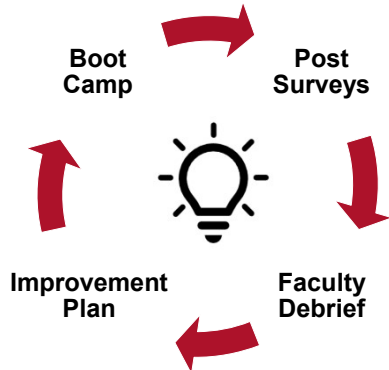


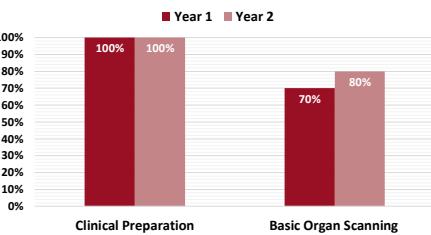
**Collaborative Learning in Sonography Education: Working Together to Improve Program Education, Efficiency, and Outcomes**

**BACKGROUND:** Designing & delivering a comprehensive & quality health professions curriculum is challenging. Faculty developed, reviewed, & revised a Sonography Boot Camp to better prepare students for entry into the clinical learning environment (CLE) using a collaborative interprofessional focus.

**METHODS**



**RESULTS**



# Boot Camp revisions expanded opportunities for interprofessional teaching and learning.

  
Yoga Instructor

  
Librarian

  
Imaging Managers

  
Distance Education Specialist

  
Standardized Patients

  
Sonographers  
RDMS, RDCS, RVT



Lea Lambing, MHPTT, RT(R), RDMS, RVT  
Kathryn Wampler, MA, RT(R), RDMS, RVT  
Jesse Roettger, BS, RDCS, RVT  
Kimberly Michael, MA, RT(R), RDMS, RVT, FSDMS

**“I feel like the student was well prepared for clinic.”**  
- Clinical Instructor



**CONCLUSION:** Following a faculty debrief & improvement plan, the 2022 Sonography Boot Camp provided more opportunities for students to experience IPE from invited speakers & the faculty team. The interprofessional focus streamlined faculty workload by using content experts in class & lab. Post-activity evaluations supported the transition to an IPE Sonography Boot Camp for clinical preparation.

**REFERENCES:**

- Reeves S, Fletcher S, Barr H, et al. A BEME systematic review of the effects of interprofessional education: BEME Guide No. 39. *Med Teach*. 2016;38(7):656-668. doi:10.3109/0142159X.2016.1173663
- Grobecker, PA. A sense of belonging and perceived stress among baccalaureate nursing students in clinical placements. *Nurse Educ Today*. 2016;36:178-183. doi:10.1016/j.nedt.2015.09.015
- Sargeant J. Theories to aid understanding and implementation of interprofessional education. *J Contin Educ Health Prof*. 2009;29(3):178-184. doi: 10.1002/chp20033.
- Interprofessional Education Collaborative. Core competencies for interprofessional collaborative practice: 2016 Update. Interprofessional Education Collaborative: 2016.