



Sara Weyer

Sara Weyer is the 2021 recipient of the Pharos of Alexandria Global Learning for academic excellence, dedication to the professional development of her peers, and commitment to community service.

Weyer is an engineer at EPS Buildings in Graettinger, Iowa. There, she is responsible for developing engineered drawings for wood-framed agricultural buildings, including swine and poultry confinements. She also develops material quantity take-off lists for building packages.

Weyer is a recent graduate of the agricultural and biosystems engineering programs at Iowa State University (ISU) in Ames. While at ISU, she worked as a graduate research assistant. She conducted research into barn methods for swine mortality management strategies, performed data collection processing for ventilation equipment function and system verification. She also designed and constructed a mobile swine confinement lab used for novel experimentation on a small-scale.

Weyer is a 5-year member of ASABE. Throughout her ASABE membership, Weyer has made significant contributions as a member of the International Student Branch, where she served as secretary and student advisor. Currently, she is the Young Professionals Community graduate student chair. Weyer also served as the president of the Iowa State ASABE chapter. While a student at ISU, she served as a peer mentor for first year students. She was a small group Bible study leader at the St. Thomas Aquinas Church and is a regent of the Catholic Daughters of the Americas.

Weyer was awarded the 2021 Iowa State University Henry Giese Fellowship and a Future Farmers of America American Degree in 2018. She also received a 2019 ASABE Student Honor award. In 2020 ASABE Presidential Citation for her work reorganizing the International Student Branch.