

Hannah Seyler, EIT

Engineer and Project Manager

Hunt Engineering Services Inc.
Engineer and Designer

Education

- Bachelor of Science, Mechanical Engineering, Arizona State University
- Master of Science, Mechanical Engineering, Arizona State University

Professional Registrations

- Engineer in Training (EIT) certificate, 2025



Professional Experience

Hannah Seyler approaches her work with great attention to detail and brings particular knowledge of energy efficiency to her projects. Since joining Hunt Engineering in 2026, Hannah has assisted in system designs and drafted MEP drawings. Hannah completed her M.S. in Mechanical Engineering at Arizona State University, where she finished at the top of her class. She has worked with Stantec, Z Modular and Scheider Electric as an intern. Hannah's previous experience in energy systems and MEP design includes project work on practical applications of software and hardware in heat transfer, autonomous systems, and finite element analysis.

Representative Projects

Elevator Lobby Communication Systems, SeaTac Airport, 2026

Communications project at the Port of Seattle to update elevator lobby communication systems. Project scope is to provide two-way communications to meet and exceed new building code requirements. This includes communication boxes in approximately 120 locations, new communications demarcation boxes, and upgrading network switches in the distribution rooms accordingly. Hannah's role in this project is assisting with drawing setup and airport standards compliance.

Bongos Restaurant, 2026

Mechanical, plumbing and electrical engineering for a complete remodel of a 5,400 s.f. full service restaurant located in Poulsbo, Washington. Design to build project with a particular focus on evaluation and reuse of existing restaurant equipment. Hannah's role in this project is plumbing, electrical and mechanical systems design and drafting.

Design Optimization for Electronic Heat Sinks, 2025

Academic project at Arizona State University. Developed and evaluated heat sink configurations by varying fin thickness, shape, material, quantity, and airflow. Conducted thermal simulations to identify optimal design parameters.

Waste Water Assessment, 2024

ISC funded Student Project with Arizona State University. Students performed energy audits and analysis for a facility located in New Mexico. Evaluated multiple buildings and developed customized energy-saving recommendations based on assessment findings.