

Shannon James Fairchild

Electric Boat Management Association

2021 Candidate for Board of Directors



Shannon James Fairchild
Engineer II - Systems
Reactor Plant Planning Yard Project Office Engineering
Department 472 - Reactor Plant Planning Yard
Joined Electric Boat - February 2019

Shannon joined Electric Boat in February 2019 after earning a Mechanical Engineering Degree and a Nuclear Engineering Degree from the Pennsylvania State University. Born and Raised in Lancaster Pennsylvania, he initiated his leadership development through involvement in various local clubs as a member or an officer. Through college, he dug into research opportunities in Nuclear Fuels and led high value program management projects through the University while excelling in a part time position and completing the dual degree program in 1 semester short of 4 years. While transitioning to Electric Boat, Shannon naturally joined the Electric Boat Management Association to take advantage of the networking and service opportunities provided. He additionally volunteered through the Electric Boat Employees' Community Service Association Coogan Farm Day of Caring Event and serves through the EBMA Tutor Volunteer Community Outreach Program. As a part of the Reactor Plant Planning Yard, Shannon serves as lead engineer for Local Shipyard Authority, nuclear non-nuclear interface ship alterations, S5W Moored Training Ship component refurbishments, S8G Prototype component refurbishments, and supports S6G Moored Training Ship component refurbishments. He further serves through mentorship of a new hire within his group.

Shannon dedicates his time to improvements on his home while spending time with his wife and black lab puppy. By serving on the EBMA Board of Directors, he will strive to create a supportive network of opportunities to help all EBMA members grow in their careers just as he has.