ECMO has been used to support an progressively heterogeneous and growing population of patients in recent years. Advances in ECMO training and education must be developed to meet the growing demand for new ECMO Specialists and clinicians. Current best practices in ECMO Specialist education combine didactic instruction, self-directed study, and high-fidelity simulation to adequately prepare health care providers with the highest degree of confidence and competence. This session will review current approaches to ECLS Specialist education that focus on clinical crisis management and team dynamics.