



CONTROL SYSTEM CYBERSECURITY

Instructor Bio

Joe Weiss is an expert on control system cybersecurity. In 2000, he helped start the control system cybersecurity program for the electric utilities. He has published over 80 papers on instrumentation and control systems, control system cybersecurity, book chapters on cybersecurity for electric substations, water/wastewater, data centers, and cyber policy, and authored [Protecting Industrial Control Systems from Electronic Threats](#). He has amassed a database of more than 17 million control system incidents. He is an ISA Fellow, Managing Director of ISA99, a Ponemon Institute Fellow, and an IEEE Senior Member. He was featured in Richard Clarke's book- [Warning – Finding Cassandras to Stop Catastrophes](#). He has patents on instrumentation, control systems, and Operational Technology (OT) networks, is a registered professional engineer and has CISM and CRISC certifications.