

KEVIN TAULBEE, CSP OHST

Electrical Engineer and Electrical Safety Instructor – PowerStudies, Inc

Phone: 253-740-3938 Email: taulbee@powerstudies.com

PROJECT SUPPORT

- Provides support and performs arc flash, short circuit and protective device coordination power system studies
- Enters transformer, circuit breaker and short circuit information for use in power system studies
- Creates Impedance Drawings
- Reviews project data prior to project completion
- Compiles and delivers final reports for power system studies

CUSTOMER RELATIONS AND SERVICE

- Customer liaison for determining current status of projects
- Provides support in contacting contractors and engineers to get needed information to perform studies
- Responsible for maintaining internal database applications
- Serves as company representative working with engineers, owners, and manufacturing clients

AREAS OF EXPERTISE

- Safety Training Coordinator – conduct and organize training for electrical safety, machinery safeguarding, and lockout/tagout
- PerformS onsite safety audits for electrical, machinery safeguarding, and lockout/tagout
- Develop and review electrical safety programs and lockout/tagout programs
- Develop training curriculum for companies with specific safety and health requests
- Perform short circuit, protective device coordination, load flow, harmonics analysis, motor starting, generator sizing, power factor correction and arc flash studies for industrial, commercial, and governmental clients
- Proficient in the use of SKM PowerTools and Easypower software
- Onsite leadership for data collection for arc flash incident energy studies
- Serves as company representative working with engineers, owners, and manufacturing clients

EDUCATION AND CERTIFICATIONS

- Certified Safety Professional (CSP)
- Certified Occupational Health and Safety Technologist (OHST)
- Level One Certified Auditor for Process Safety Management (PSM-1)
- OSHA Authorized General Industry Training (10 & 30 hour training)
- B.S., Electrical Engineering – University of North Dakota – 2016
- B.S., Electronics Engineering Technology – DeVry University – 2013
- B.A., Political Science – Transylvania University – 2005

EMPLOYMENT HISTORY

- 2016 – Present: Electrical Engineer – PowerStudies, Inc., Maple Valley, WA
- 2007 – 2015: KY – OSHA – Senior Safety Consultant Region 4 – Division of Education & Training – Frankfort, KY
- 2005 – 2007: KY – OSHA – Safety Compliance Office Region 4 – Division of Compliance - Frankfort, KY