

# THE POWER OF EXPERTISE

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## **ESD TRAINING**



- Stable specialized knowledge base
- ✓ Instructors with experience in electronics manufacturing
- ✓ Possibility of consultation even after training

Our company, D és Tsa Bt. is a licensed adult educator, our license number is B/2021/002311

We want to provide our customers comprehensive preventive service in the field of ESD product and work safety. We strengthen this with our extensive industrial education activities. **Our industry-trained team** of instructors strives to provide professional, workmanlike transfer of information. Based on consultation with the customers, we work to develop the most effective form and content of education for them, we organize our trainings with their needs in mind. As part of this, the customer also determines the educational target group, and we adjust the information transfer accordingly.

#### **EDUCATIONAL OPPORTUNITIES - CHOOSE THE FORM WHICH IS RIGHT FOR YOU**



**Live training with an instructor with on-site presence** at your company or other place designated by you

Pricing: Daily training fee



Online training with an instructor, using a platform capable of video call

Pricing: Daily training fee



Online e-learning training with continuously available material, on a web interface. Explore <a href="https://www.esdstudy.com">www.esdstudy.com</a> and order

**Pricing:** Training fees are adjusted to the number of participants. For the price for one person, please visit the "Our Education Packages" section at <a href="https://www.esdstudy.com">www.esdstudy.com</a>. For more people, you can also request a discounted quote.



**Blended learning training**, combination of e-learning training with consultation

Pricing: For e-learning, training fees are adjusted to the number of participants. For the price for one person, please visit the "Our Education Packages" section at <a href="www.esdstudy.com">www.esdstudy.com</a>. For more people, you can also request a discounted quote. Consultation is charged on a daily training fee basis.



## WE CONDUCT OUR TRAININGS WITH PRACTICAL APPROACH IN ORDER TO ENABLE THE PARTICIPATING EMPLOYEES TO UTILIZE THE KNOWLEDGE THEY HAVE ACQUIRED AS MUCH AS POSSIBLE IN "LIVE" PRODUCTION ENVIRONMENT.

#### CONTENT

Our trainings consist of several curriculum units and have a modular structure. We adapt to the needs and technology of the customer and the expectations of the current ESD standards. After completing our basic training, we issue a certificate of participation, and after the advanced and auditor training, we issue a certificate.

#### TYPES OF OUR ESD TRAININGS

- ESD basic training for operators
- **SESD** basic training for production support workers
- ESD specific education EPA device technology (ESD footwear, ESD clothing, ESD flooring, ESD grounding systems, ESD packaging materials, ESD ionization, ESD compliance measurements)
- Advanced ESD knowledge (for ESD coordinators and managers)
- ESD internal and supplier auditor knowledge
- ESD product and life safety
- Electronics manufacturing process security



Check out our website and learn with us www.esdstudy.com



Would more colleagues learn from your company? Contact us!

## **ESD AUDIT**



In addition to identifying nonconformities during our audit activities, we also make development suggestions to ensure that the production of electronic products is as safe as possible in terms of ESD. During certification audits we examine process compliance and system stability in accordance with ANSI/ESD S20.20 and/or IEC 61340-5-1/5-2.

## **OUR ESD RELATED AUDIT ACTIVITIES**

- Developer audit
- Compliance audit
- Certification and follow-up audit
- Third party audit
- Support for audits (taking part in customer audit)
- Consultation



## OTHER SERVICES



- Real-time ESD event measurement
- Project support (planning, implementation, maintenance)
- Investigation of ESD processes and documentation
- EPA on-site instrumental inspections / reviews (ESD conformity testing of machines, floor, production area, production line conformity measurement)

#### **QUALITY MANAGEMENT SYSTEM SUPPORT**

We are constantly involved in project tasks supporting quality management systems, such as the development of new electronic manufacturing areas and processes, the inspection of existing ones, the investigation of customer complaints, and the support of our customers in the case of external audits.

## OTHER TRAININGS



- VDA/EOS Electrical Overstress in automotive industry
- Theoretical and practical training in soldering technology According to international soldering standards used by the electronics industry
- Electronic product safety

## PLEASE CONTACT OUR COLLEAGUE ABOUT OUR SERVICES





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