



EOS/ESD Association, Inc.
Asia Online Forum
ESD Control Program Auditor Certification featuring
ANSI/ESD S20.20 Seminar

Virtual Event November 11–12, 2026

Cost \$680 USD • Certification online \$250 USD

Discounted Price with a savings of over \$3,000 USD!

*DON'T
miss it!*

EOS/ESD Association's ESD Control Program Auditor certification provides an understanding of the ANSI/ESD S20.20-2021 standard and how its requirements provide a framework to control the risks of electrostatic discharge (ESD) within an organization. The certification teaches the knowledge and skills needed to successfully integrate ESD Control Program audits within an organization's quality management system internal audit program. Resources, such as checklists, training slides, and guidance documents will be made available to attendees.

Learning Objectives:

Upon completion of this training, individuals will be able to:

- Understand electrostatic discharge (ESD) control program definitions, concepts, and guidelines
- Understand fundamentals of electrical theory & electrostatics and the applicability to an ESD Control Program
- Understand the purpose and requirements of ANSI/ESD 20.20-2021
- Successfully apply knowledge and skills gained to audit an organization's ESD Control program

Who Should Attend?

- Individuals requiring a working knowledge and understanding of ANSI/ESD S20.20-2021
- Quality Professionals/Engineers/Consultants
- Supply Chain Professionals
- Internal Auditors

Prerequisites:

Individuals should review ANSI/ESD S20.20-2021 prior to beginning the course and keep it readily available for quick reference during the course.

Elevate your expertise and strengthen your organization's quality systems with the EOS/ESD Association's ESD Control Program Auditor Certification. This in-depth training provides a practical understanding of the ANSI/ESD S20.20-2021 standard and equips you with the skills needed to confidently audit and enhance ESD control programs. Participants gain hands-on knowledge of ESD fundamentals, program requirements, and auditing techniques—supported by exclusive resources such as checklists, training slides, and guidance documents. Ideal for quality professionals, engineers, supply chain specialists, and internal auditors, this certification empowers you to reduce ESD risk, improve compliance, and add immediate value to your organization.

For more information visit:
<https://www.esda.org/asia-s2020>

Register Online!
<https://www.esda.org/asia-forum-s2020>



EOS/ESD Association, Inc.
Asia Online Forum
ESD Control Program Auditor Certification featuring
ANSI/ESD S20.20 Seminar

• **Become a trusted expert in ANSI/ESD S20.20-2021.**

Gain a deep, practical understanding of the industry's leading ESD control standard and learn how to apply it confidently within any organization.

• **Strengthen your organization's quality and compliance.**

Master the knowledge and methodology needed to seamlessly integrate ESD Control Program audits into your existing quality management system, elevating both reliability and consistency.

• **Reduce risk and protect critical electronics.**

Learn how to identify vulnerabilities, assess controls, and ensure your organization effectively mitigates the costly risks of electrostatic discharge.

• **Audit with authority and confidence.**

Build the skills necessary to evaluate ESD processes, documentation, and compliance, enabling you to perform internal audits with precision and credibility.

• **Access exclusive auditor-ready resources.**

Receive proven tools—including audit checklists, training materials, and implementation guidance that support immediate application of what you learn.

• **Expand your professional value and career opportunities.**

Whether you're in quality, engineering, supply chain, or internal auditing, this certification enhances your expertise and opens doors to advanced roles in compliance and process assurance.

• **Learn from EOS/ESD Association, the global leader in ESD standards and education.**

Train with the authoritative source that develops and maintains the very standards you'll be auditing against.

Event Times Both Days:

Timezone	Start Time	End Time
India (IST)	11:00–11:35 AM	4:10–4:25 PM
Vietnam/Thailand (ICT)	12:30–12:35 PM	5:40–5:55 PM
Singapore/China/Taiwan/PH/MY (SGT/CST/PST/MYT)	1:30–1:35 PM	6:40–6:55 PM
Eastern USA (EST)	12:30–12:35 AM	5:40–5:55 AM

Detailed Agenda on Next Page

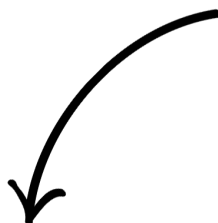


EOS/ESD Association, Inc.
Asia Online Forum
ESD Control Program Auditor Certification featuring
ANSI/ESD S20.20 Seminar

Detailed Agenda — Day 1: November 11, 2026

Session	India (IST)	Vietnam/ Thailand (ICT)	Singapore/ Taiwan/PH/MY (SGT/ CST/PST/MYT)	Eastern USA (EST)	Description
Welcome & Opening	11:00–11:05 AM	12:30–12:35 PM	1:30–1:35 PM	12:30–12:35 AM	Brief introduction and overview
Session 1 (45 min)	11:05–11:50 AM	12:35–1:20 PM	1:35–2:20 PM	12:35–1:20 AM	ESD Control Program Auditor Module 1 & 2 (Introduction and ESD Basics & Control)
Q&A 1 (10 min)	11:50–12:00 PM	1:20–1:30 PM	2:20–2:30 PM	1:20–1:30 AM	Question and answer session
Session 2 (45 min)	12:00–12:45 PM	1:30–2:15 PM	2:30–3:15 PM	1:30–2:15 AM	ESD Control Program Auditor Module 3 (Administrative Requirements)
Q&A 2 (10 min)	12:45–12:55 PM	2:15–2:25 PM	3:15–3:25 PM	2:15–2:25 AM	Question and answer session
Open Discussion Breakout 1 (15 min)	12:55–1:10 PM	2:25–2:40 PM	3:25–3:40 PM	2:25–2:40 AM	Interactive breakout
<i>Full Break (15 min)</i>	<i>1:10–1:25 PM</i>	<i>2:40–2:55 PM</i>	<i>3:40–3:55 PM</i>	<i>2:40–2:55 AM</i>	<i>Standard rest and refresh break</i>
Session 3 (45 min)	1:25–2:10 PM	2:55–3:40 PM	3:55–4:40 PM	2:55–3:40 AM	ESD Control Program Auditor Module 4 (Technical Requirements)
Q&A 3 (10 min)	2:10–2:20 PM	3:40–3:50 PM	4:40–4:50 PM	3:40–3:50 AM	Question and answer session
Session 4 (45 min)	2:20–3:05 PM	3:50–4:35 PM	4:50–5:35 PM	3:50–4:35 AM	ESD Control Program Auditor Module 5 (Measurements)
Q&A 4 (10 min)	3:05–3:15 PM	4:35–4:45 PM	5:35–5:45 PM	4:35–4:45 AM	Question and answer session
Session 5 (45 min)	3:15–4:00 PM	4:45–5:30 PM	5:45–6:30 PM	4:45–5:30 AM	ANSI/ESD S20.20 Seminar (Overview of S20.20)
Q&A 5 (10 min)	4:00–4:10 PM	5:30–5:40 PM	6:30–6:40 PM	5:30–5:40 AM	Question and answer session
Open Discussion Breakout 2 (15 min)	4:10–4:25 PM	5:40–5:55 PM	6:40–6:55 PM	5:40–5:55 AM	Final interactive discussion and reflections

Day 2 on next page



For more information visit:
<https://www.esda.org/asia-s2020>

Register Online!
<https://www.esda.org/asia-forum-s2020>

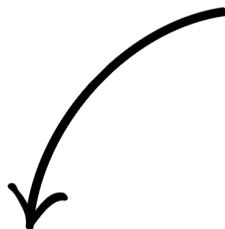


EOS/ESD Association, Inc.
Asia Online Forum
ESD Control Program Auditor Certification featuring
ANSI/ESD S20.20 Seminar

Detailed Agenda — Day 2: November 12, 2026

Session	India (IST)	Vietnam/ Thailand (ICT)	Singapore/ Taiwan/PH/MY (SGT/ CST/PST/MYT)	Eastern USA (EST)	Description
Welcome & Opening	11:00–11:05 AM	12:30–12:35 PM	1:30–1:35 PM	12:30–12:35 AM	Brief introduction and overview
Session 1 (45 min)	11:05–11:50 AM	12:35–1:20 PM	1:35–2:20 PM	12:35–1:20 AM	ANSI/ESD S20.20 Seminar (S20.20 — Where to start?)
Q&A 1 (10 min)	11:50–12:00 PM	1:20–1:30 PM	2:20–2:30 PM	1:20–1:30 AM	Question and answer session
Session 2 (45 min)	12:00–12:45 PM	1:30–2:15 PM	2:30–3:15 PM	1:30–2:15 AM	ANSI/ESD S20.20 Seminar (Technical requirements of S20.20)
Q&A 2 (10 min)	12:45–12:55 PM	2:15–2:25 PM	3:15–3:25 PM	2:15–2:25 AM	Question and answer session
Open Discussion Breakout 1 (15 min)	12:55–1:10 PM	2:25–2:40 PM	3:25–3:40 PM	2:25–2:40 AM	Interactive breakout
<i>Full Break (15 min)</i>	<i>1:10–1:25 PM</i>	<i>2:40–2:55 PM</i>	<i>3:40–3:55 PM</i>	<i>2:40–2:55 AM</i>	<i>Standard rest and refresh break</i>
Session 3 (45 min)	1:25–2:10 PM	2:55–3:40 PM	3:55–4:40 PM	2:55–3:40 AM	ANSI/ESD S20.20 Seminar (Administrative requirements of S20.20)
Q&A 3 (10 min)	2:10–2:20 PM	3:40–3:50 PM	4:40–4:50 PM	3:40–3:50 AM	Question and answer session
Session 4 (45 min)	2:20–3:05 PM	3:50–4:35 PM	4:50–5:35 PM	3:50–4:35 AM	ANSI/ESD S20.20 Seminar (S20.20 — How to audit/performance assessments)
Q&A 4 (10 min)	3:05–3:15 PM	4:35–4:45 PM	5:35–5:45 PM	4:35–4:45 AM	Question and answer session
Session 5 (45 min)	3:15–4:00 PM	4:45–5:30 PM	5:45–6:30 PM	4:45–5:30 AM	ANSI/ESD S20.20 Seminar (S20.20 — How to audit/performance assessments, continued)
Q&A 5 (10 min)	4:00–4:10 PM	5:30–5:40 PM	6:30–6:40 PM	5:30–5:40 AM	Question and answer session
Open Discussion Breakout 2 (15 min)	4:10–4:25 PM	5:40–5:55 PM	6:40–6:55 PM	5:40–5:55 AM	Final interactive discussion and reflections

Course descriptions



For more information visit:
<https://www.esda.org/asia-s2020>

Register Online!
<https://www.esda.org/asia-forum-s2020>



EOS/ESD Association, Inc.
Asia Online Forum
ESD Control Program Auditor Certification featuring
ANSI/ESD S20.20 Seminar

Course Descriptions

ESD Control Program Auditor — *John Kinnear, Carl Newberg, Brennan Pimpinella*

EOS/ESD Association's ESD Control Program Auditor certification provides an understanding of the ANSI/ESD S20.20-2021 standard and how its requirements provide a framework to control the risks of electrostatic discharge (ESD) within an organization. The certification teaches the knowledge and skills needed to successfully integrate ESD Control Program audits within an organization's quality management system internal audit program.

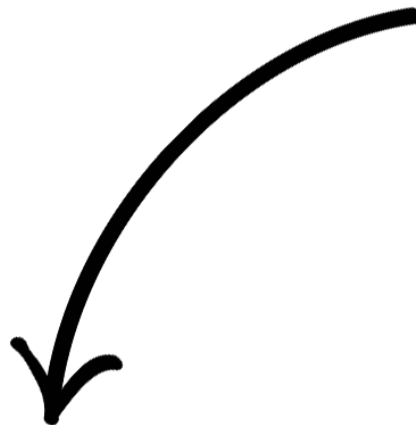
ESD Program Development and Assessment (ANSI/ESD S20.20 Seminar) — *John Kinnear, Carl Newberg, Brennan Pimpinella*

This seminar provides instruction on designing and implementing an ESD control program based on the newest release of ANSI/ESD S20.20. The course provides participants with the tools and techniques to prepare for an ESD facility audit. This two-day course is an ESDA certification requirement for in-plant auditors and program managers who are working toward professional ESD certification.

Topics covered:

- Overview of ANSI/ESD S20.20
- How to approach an assessment
- Administrative elements
- ESD program assessment
- ESD program techniques for different applications
- Technical elements
- Overview of the assessment process
- The audit checklist and follow-up questions

Instructor biographies





EOS/ESD Association, Inc.
Asia Online Forum
ESD Control Program Auditor Certification featuring
ANSI/ESD S20.20 Seminar

Instructor Biographies

Brennan R. Pimpinella

Brennan Pimpinella is a Manager at EOS/ESD Association, Inc., where he maintains strong relationships with clients and leads the development and growth of the Association and EOS/ESD Services, LLC. Brennan is a Certified Process Assessment Engineer and Compliance Verification Technician to TR53, which provides compliance process troubleshooting and verification test procedures and troubleshooting guidance for ESD protective equipment and materials. Brennan is also a Certified ESD Program Associate and a Certified ESD Control Program Auditor. Brennan's expertise helps with onsite consulting and testing services for compliance verification, verification of ESD controls, and materials testing.

John T. Kinnear, Jr.

John graduated from the University of Buffalo with a B.S. in Electrical Engineering and a Master's in Electrical Engineering from Syracuse University. He was hired by IBM, where he worked for 46 years. As part of his role, John was the Subject Matter Expert in ESD control for IBM, including developing and implementing ESD control processes at all IBM manufacturing sites and assessing IBM's suppliers for ESD control. The processes spanned wafer fab through to large servers, with all the processes required in between.

John has been a part of the ESD Association for over 30 years. He is currently chair of Working Group 20, which is responsible for ANSI/ESD S20.20, Development of an Electrostatic Discharge Control Program. John is also a member of various other standards working groups and is a founding member of the Technical Advisory Support Committee (TAS), which oversees all the ESD Association standards. He is the chair of the International Electrotechnical Commission (IEC) Technical Committee 101 on electrostatics and is the project leader for IEC 61340-5-1 — Electrostatic Discharge Control Program. Before becoming chair, John was the chief delegate for the United States.

Carl Newberg

Carl Newberg is the manager of the Applications Engineering Team at Simco-Ion Technology, an ITW Company. Simco-Ion develops ionization solutions for high-technology semiconductor, electronics, and life science manufacturing. He has a B.S. degree in Metallurgical Engineering, an M.S. degree in Materials Science, and a professional engineer's license (Met. Eng.). He was among the first to test and receive certification from the ESDA as a Certified ESD Program Manager. He held positions as the ESD Program Manager for Western Digital Corporation and has been actively involved in the corporate ESD and contamination control programs at Seagate Technology and IBM Corporation. Carl has been a member of the ESD Association since 1995, actively participating as a board member, on many other major committees, and as a tutorial instructor. He currently is the ESD Association working group chairman of WG3 (Ionization) and WG28 (Electrostatic Attraction). He is co-author of "Contamination and ESD Control in High Technology Manufacturing," a book published by John Wiley & Sons.