**Online Supplier Training Modules**

**GENERAL**

1. NNS Suppliers Overview
2. Actual Total Cost vs. Price
3. [Capacity and Resource Loading](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=ff6d1be3-4375-4130-a8fc-ad8c3f37db97)
4. [Material Marking and Labeling Overview](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=86e4748d-f145-4ce3-a131-b760c4800182)
5. [Global 8D Problem Solving and Corrective Action Template](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=6b1408c6-642a-4833-a1f2-1d7bbc513073)
6. [Lean Introduction for the Skeptic](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=fb41f598-5303-41f1-bd0a-27d9aae09b70)
7. [Level I Overstamping Requirements](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=3a2d334d-0965-4357-8146-df5e89692a7b)
8. [Material Control Level](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=14a6e6d9-2c75-43a8-b920-38f59ad587d6)
9. Objective Quality Evidence (OQE)
10. QN/CPAR
11. [Root Cause Analysis](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=ba742001-6ff0-45ae-9301-7a61dac15562)
12. [SPARS - Shipbuilding Partners and Suppliers](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=82df8a65-5049-4dd9-9caa-592f05bd633d)
13. Supplier Performance Scorecard

**PRE-REQUISITES**

1. [Certificate of Compliance](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=73c631fd-5562-4a43-8a51-daf23840a098)
2. Drawing Requirements
3. RFQ I – The Format and How to Review It
4. RFQ II – Coded Notes, Appendices and Forms
5. RFQ III – Specifications, Vendor Quotes and Previously Qualified Material
6. [VDER - Vendor Drawing and Engineering Review](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=6b8b2799-0452-475a-a357-690f8ffe3189)
7. [VPAR - Vendor Procedure Approval Request](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=3a889591-8e66-4fab-b8e1-2180d241deb7)

**PURCHASE ORDERS**

1. Introduction to the Purchasing Process
2. Appendices
3. [Contract Delivery Date](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=0ba776b0-31a4-401a-bd47-5117757a2339)
4. Cost and Pricing Data (COPD) Supplier Guide
5. [Exostar - Information Manager](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=9018f972-7dbc-44b5-9dab-34fa1da056c3)
6. [Exostar - The Supply Chain Platform](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=eccb1bca-5f63-43f4-a141-461b9c7e99cf)
7. [PORA - Purchase Order Refresh Action](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=6de6b2a7-e117-46d4-b2ab-6d322a573dad)
8. Purchase Order and Manufacturing Authorization
9. Understanding the New NNS PO
10. [Steam Plant Cleanliness - NNS Purchase Order Requirements](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=96f9267b-5067-4cbe-b517-daf03db1313d)

**PROCUREMENT**

1. Coded Notes and Standard Clauses
2. [Contract Delivery Date](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=0ba776b0-31a4-401a-bd47-5117757a2339)
3. [Drawing Requirements](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=14f739c4-c9ec-4399-bd6f-477ada96bf62)
4. Non-Standard Symbols Training
5. FLOWDOWN
6. [CPAR - Corrective and Preventive Action Request](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=ec29d335-dc7c-4632-94df-dd92be80b092)
7. [Supply Chain Procurement Proposal Review](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=d0f97303-bbc5-469c-ba70-5b85f43032d7)
8. Supplier VWI Training

**PRODUCTION**

1. [EMI - Electromagnetic Interference I, The Introduction](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=10275f03-3c78-4e4d-b7a3-3b2a27e173f2)
2. [EMI - Electromagnetic Interference II, The Requirements and Controls](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=74a5db27-fdb8-47d7-998a-f6783ca6dc23)
3. [EMI - Electromagnetic Interference III, MIL-STD-461](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=033ede82-999a-4e3d-aee1-9731078187a1)
4. Flame Straightening
5. Lofting
6. [Shock Test and Shock Extension Basics](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=d8cc7526-5b54-4a86-ad8b-17df01b8ab7e)
7. [Steam Plant Cleanliness - Shop Floor Personnel](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=f75d1807-7b38-41f8-ae46-f94df1b376f7)
8. Torque and Bend Test
9. [VIR - Vendor Information Request](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=7873e473-440f-4dd8-ba26-d12479b354ad)

**WELDING PROCEDURES**

1. Basics of Navy Welding
2. CVN80 Base A Weld Metal Training
3. Heat Input Limits
4. Preheat Interpass Training
5. Welding Supplier Alerts Updated 7/6/22
6. Welding Program
7. General Weld
8. Welding and Brazing Procedure Submittal
9. Welding Procedures- Heat Input
10. [Wet](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=6e3acf9b-674f-4fac-99ad-b89f5372d40e) Film Thickness (WFT) Training

**SAFETY/INSPECTION**

1. [Hardware and Software Inspection Overview](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=f68cc36a-fb70-4305-8549-6ff9025ece62)
2. [How To Deliver Material to NNS](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=5933a0b3-a75e-4487-858d-b227e0ad6de1)
3. Inspection of NNS Product
4. NDT – Non-Destructive Testing
5. Shock Test and Extension Basics
6. [Source Inspection](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=1c662192-5df0-4cca-b01d-08a0a0af916f)
7. SUBSAFE
8. [SDI - Supplier Delegated Inspection](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=fbda00c2-5d4a-4a35-9d82-5fde9e269810)
9. [Shock Requirements](http://nnsonlinesuppliertraining.articulate-online.com/Content/Manage.aspx?Cust=96331&DocumentID=a89dda74-6e9a-4888-b046-1e2d490b0786)

Email the completed form to SupplierTraining@hii-nns.com for access to the Training Modules.

(Please note only suppliers who have successfully undergone our onboarding process and received a supplier number can access the Training Modules.)

[](http://hiistaging.northgrum.com/nns/index.html)

**NNS Online Training Registration**

**Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Check One:  Register  Change Information (provide old and new info where appropriate)**

**Contact Name and Information**

|  |  |  |  |
| --- | --- | --- | --- |
| **First Name** |  | **Last Name** |  |
| **E-mail Address** |  | **Phone Number** |  |
| **Job Title** |  | | |

**Supplier’s Company Information**

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Company Name** |  | | | **Supplier Number \*** | | |  |
| **Street Address** |  | | | | | | |
| **City** |  | **State** |  | | **ZIP** |  | |

What product or service does your organization provide to NNS?

|  |
| --- |
|  |

**Are you replacing someone who no longer needs training? Yes \_\_\_ or No \_\_\_. If yes, please provide their name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.**

\* If you are a sub-tier to a level-one NNS Supplier and do not have a Supplier Number, please provide the name of the NNS Supplier you provide products or services to and we’ll contact you:

|  |
| --- |
|  |

E-mail completed form to [SupplierTraining@hii-nns.com](mailto:Suppliertraining@hii-nns.com)