MEETING DATE: JANUARY 21ST 2016

For the meeting of January 21st 2016:

We were inspired by the responses and questions asked from November’s meeting. So we’ve reached out for January 21st and have Matthew Reading, Digital Radiography Sales Manager, GE Inspection Technologies, along with Noah Fredette, 3E, NDT, North American Sales Manager giving a hands on practical demonstration on the differences between CR and DR. They will also cover the advantages and disadvantages of each technique within the method.

Noah Fredette, 3E NDT North American Sales Manager

Matthew Reading, Digital Radiography Sales Manager, GE Inspection Technologies. Matthew is the new Digital Radiography Sales Manager for GE Inspection Technologies. Matthew graduated in May 2015 from Penn State University in Mechanical Engineering. Matthew focuses on CR/DR equipment, X-ray tubes and generators, and Rithym Software (compatible with both CR/DR applications). His home base is in Chandler, Arizona. Matthew supports the Digital Radiography needs of customers in Arizona, New Mexico, California, Nevada, Hawaii, and Western Canada.

MEETING LOCATION

Location: Rodehouse Restaurant, 2425 S 24th St, Phoenix, AZ 85034.
Social Hour Starts at 5:00pm

ASNT will be continuing
FREE DINNER,
January 21st

Thank you to our sponsors who help make that happen.
January 2016 Local Section News:

CHAPTER NEWS:
Returning from Break, our January meeting has a **free dinner** to welcome you back.

ASNT – ARIZONA WEBSITE:
ASNT.org is finally hosting local section websites. Ours is ready for release, please check it out here: [www.asnt.org/arizona](http://www.asnt.org/arizona) any feedback is appreciated as always so we can better serve your needs. Remember to check back often and share it with your social media contacts to further the NDT word. Were also back to updating our facebook page as well. Both sites will have updates you can check on for upcoming meetings, events, and local section news!

NETWORKING:
Please be sure to check out AWS’s sites and add them to your favorites as well: [http://awssection.org/arizona](http://awssection.org/arizona) & [https://facebook.com/AWSArizonaSection](https://facebook.com/AWSArizonaSection). Follow their links to see their latest meeting plans.

SPONSORS:
We have some new sponsors, as always check them out and contact them if you have any questions of needs.

CAREERS:
Local Phoenix based lab seeking Level 2 per NAS410 (or equivalent) for Liquid Penetrant (PT) and Magnetic Particle (MT) for more details or to apply please contact: Timothy Thompson LF Staffing Agent. E-Mail: Timothy.Thompson@lfstaffing.com Phone: 480-378-8437

CALL FOR NOMINATIONS:
ASNT is calling for nominations to all award categories. Please see ASNT.org for award listings; think you qualify? Then speak up at the next meeting. We would love to nominate local section members!

UPCOMING MEETINGS & EVENTS

**JANUARY 2016’s Meeting:**

*For January 21st:*

Matthew Reading, Digital Radiography Sales Manager, GE Inspection Technologies, along with Noah Fredette, 3E, NDT, North American Sales Manager giving a hands on practical demonstration on the differences between CR and DR. They will also cover the advantages and disadvantages of each technique within the method.

*Location:* Rodehouse Restaurant, 2425 S 24th St, Phoenix, AZ 85034.

**FEBRUARY 2016’s Meeting:**

*For February 18th* The meeting topic is to be determined.

*Location:* Rodehouse Restaurant, 2425 S 24th St, Phoenix, AZ 85034.
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**NDT Training, Scheduled courses for January – December 2016**
**Greatly Expanded Schedule of Classes for 2016**

## NDT Level I and II Courses

**Magnetic Particle Level II SNT-TC-1A**
(24 hours) $845
- January 4-6, February 15-17, March 28-30,
- May 9-11, June 20-22, August 1-3, September 12-14, October 24-27, December 5-7

**Penetrant Level II SNT-TC-1A**
(16 hours) $696
- January 7-8, February 18-19, March 31-April 1, May 12-13, June 23-24, August 4-5, September 15-16, October 28-29, December 8-9

**Ultrasonic Testing Level I**
(40 hours) $1295
- January 11-15, February 22-26, April 4-8, May 16-21, June 27-July 1, August 8-12, September 19-23, October 31-November 4, December 12-16

**Ultrasonic Testing Level II**
(40 hours) $1295

**Radiation Safety (IRRSP Preparation)**
(40 hours) $1295 (Approved by State of CA)
- January 25-29, May 2-6, October 3-7

**Radiography Level I**
(40 hours) $1295
- February 1-5, June 6-10, October 10-14

**Radiography Testing Level II**
(40 hours) $1295
- February 8-12, June 13-17, October 17-21

**Film Interpretation**
(40 hours) $1295
- March 21-25

**Eddy Current Testing Level I**
(40 hours) $1295
- April 18-22, August 22-26

**Eddy Current Testing Level II**
(40 hours) $1295
- April 25-29, August 29-September 2

**Visual Testing Level II**
(24 hours) $845
- May 31-June 2, September 6-8

## Phased Array Training
**These are Level I and II UT PA courses to meet the SNT-TC-1A (2011) certification requirements**

**Introduction to Phased Array**, (16 hours) $1195
- March 7-8, July 18-19, November 14-15

**Ultrasonic Phased Array Level I (SNT-TC-1A 2011)**
(40 hours) $1995
- March 7-11, July 18-22, November 14-18

**Ultrasonic Phased Array Level II (SNT-TC-1A 2011)**
(40 hours) $1995
- March 14-18, July 25-29, November 28-Dec 2

## Back for 2016, Scheduled, ASNT NDT Level III Examination, Refresher Courses

**Basic Level III** – Includes textbook package worth over $300 (40 hours) $1395
- October 17-21

**Eddy Current Level III** (40 hours) $995
- October 12-14

**Visual Testing Level III**
(16 hours) $795
- October 10-11

**Penetrant Level III**
(16 hours) $795
- October 10-11

**Magnetic Particle Level III**
(16 hours) $795
- October 6-7

**Radiography Level III** (24 hours) $995
- October 3-5

**Ultrasonic Level III**
(40 hours) $1395
- Sept 28-Oct 1

## Additional “Ad Hoc” NDT Training Courses

**Please call for dates for the below courses**

<table>
<thead>
<tr>
<th>Course</th>
<th>Duration</th>
<th>Cost</th>
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<tr>
<td>Magnetic Particle Level II NAS 410</td>
<td>32 hours</td>
<td>$1195</td>
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<tr>
<td>Penetrant Testing Level II NAS 410</td>
<td>32 hours</td>
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<tr>
<td>Ultrasonic Thickness Testing</td>
<td>40 hours</td>
<td>$1295</td>
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<tr>
<td>Digital Radiography Testing</td>
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<tr>
<td>Eddy Current Array Aerospace</td>
<td>40 hours</td>
<td>$1995</td>
</tr>
</tbody>
</table>

## Back for 2016

**CWI Examination Preparation Course** (40 hours) $1595

Note: This will be scheduled over 4 (10 Hour) Saturdays.

**Qualification Examinations prepared, and administered, procedures written, level III outside agency services and contracts available.**

Any of our courses can also be held at your facility just for your staff. Call for details

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**OUR POLICY IS NOT TO CANCEL COURSES IF YOU ENROLL & PAY 2 WEEKS IN ADVANCE**

For questions or to enroll contact us at [www.testndt.com](http://www.testndt.com), email ndttrain@aol.com, Ph (714) 255-1500
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