Please welcome Robert Mock, Senior Quality Engineer at Chromalloy as our guest speaker for October 19, 2017.

Robert Mock, Senior Quality Engineer at Chromalloy, has 18 years of aerospace quality and repair experience. During his career he has held many different quality related positions such as Quality Manager, Chief Inspector, D.S.Q.R, Special Processes Manager, and has held his Level 2 FPI certification. Robert also received his Master Degree in Aeronautical Science from Embry-Riddle Aeronautical University with an Aviation Management concentration.

Robert is happily married with three children. He is an Arizona native who enjoys playing guitar, cool cars, mountain biking, and is an avid aviation enthusiast.

**Presentation will be:** “Aviation Accident Cause Factors”
2017 Local Section News:

CHAPTER NEWS:
Membership has its rewards, be a member and grow with the ASNT Community! Our goal is for each member to recruit at least one person to join ASNT!

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

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

NEWS from ASNT HQ:

ASNT ANNUAL CONFERENCE

RESEARCH SYMPOSIUM
Advancing NDE Technologies, Research, and Engineering in a Changing World
March 26–29, 2018 / Doubletree at Universal / Orlando, Florida

SECTION OFFICERS
(Click our names to e-mail us)

Chairman: Mike Childers
Vice Chairman: Dawn Lynn
Treasurer: George Hopman
Secretary: Open
Director of Membership Committee: Matthew Reading
Director of Education Outreach: Dawn Lynn

Please provide current e-mail information to Dawn Lynn and Mike Childers to avoid missing your copy of the ASNT AZ Chapter Monthly Newsletter and Updates.

LOCAL SOCIETIES WEBLINKS
ASNT | ASNT – AZ Section | AWS – AZ Section | AWS AZ Facebook

UPCOMING MEETINGS & EVENTS

November 16th, 2017 Meeting:
SW Gas Annual Dinner

No meeting for December 2017:

Due to low turn-out, we have not held an annual party. If you would be interested in an ANST holiday party, please contact Vice-Chair Dawn Lynn. If there is enough interest, we can start this tradition up once more.

Thanks to all of you for being part of our ASNT Section, we greatly appreciate your membership in our Arizona Section, and for being an important part of the ASNT family!

Interested in Presenting at a Section Meeting?

Contact Dawn Lynn (listed above), and provide us with a brief description of your presentation, and your contact information.

We are getting ready to line up our 2018 speakers and we want you to present!
Bill Wiltsey, West Region ET Service Line Manager for Team Industrial Services, ASNT ET LVL 3, presenting on the latest commercially available Electromagnetic Testing (ET) techniques and applications.

New buffet style dinner was a big hit. Thank you Rodehouse!

Job Opportunities

FutureWeld Co. is looking for Full Time Level II’s in MPI and FPI with familiarity in Honeywell being a plus. Contact Mitch Snyder with your resume and additional information.

If you have a job opportunity you would like to have shared with the ASNT community, please contact Dawn Lynn to have it added.
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West Coast Regional Sales Manager

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F 609.716.0706
Shawn.Jefferds@mistrasgroup.com

PNL  
(Alexander Zuran III, P.E.)

Phoenix National Laboratories, Inc.
2637 E. Chambers Street, Phoenix, AZ 85040
P: 602.431.8887 • F: 602.431.8889
C: 602.300.1842
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# NDT Training, Scheduled courses for January – December 2018

**Greatly Expanded Schedule of Classes for 2018**

We will be Scheduling **WEEKEND TRAINING COURSE** please contact Cathy for dates

## NDT Level I and II Courses

<table>
<thead>
<tr>
<th>Course</th>
<th>Duration</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Magnetic Particle Level I/II SNT-TC-1A</td>
<td>24 hours</td>
<td>$645</td>
</tr>
<tr>
<td>January 22-24, March 5-7, April 9-11, April 30-May 2, July 15-18, August 6-8, September 10-12, December 3-5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Penetrant Level I/II SNT-TC-1A</td>
<td>15 hours</td>
<td>$695</td>
</tr>
<tr>
<td>January 25-28, March 8-9, April 12-13, May 3-4, July 19-20, August 9-10, September 13-14, December 6-7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ultrasonic Testing Level I</td>
<td>40 hours</td>
<td>$1295</td>
</tr>
<tr>
<td>January 8-12, March 12-16, April 16-20, May 7-11, July 23-27, August 13-17, September 17-21, December 10-14</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ultrasonic Testing Level II</td>
<td>40 hours</td>
<td>$1295</td>
</tr>
<tr>
<td>Radiation Safety (IRRSP Preparation)</td>
<td>40 hours</td>
<td>$1295</td>
</tr>
<tr>
<td>(Approved by State of CA) January 29-February 2, June 4-8, October 1-5</td>
<td></td>
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</tr>
<tr>
<td>Radiography Testing Level I</td>
<td>40 hours</td>
<td>$1295</td>
</tr>
<tr>
<td>February 5-9, June 11-15, October 8-12</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Radiography Testing Level II</td>
<td>40 hours</td>
<td>$1295</td>
</tr>
<tr>
<td>February 12-16, June 18-22, October 15-19</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Film Interpretation (40 hours)</td>
<td></td>
<td>$1295</td>
</tr>
<tr>
<td>TBA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Eddy Current Testing Level I (40 hours)</td>
<td></td>
<td>$1295</td>
</tr>
<tr>
<td>March 26-30, October 22-26</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Eddy Current Testing Level II (40 hours)</td>
<td></td>
<td>$1295</td>
</tr>
<tr>
<td>April 2-6, October 29-November 2</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Visual Testing Level II (24 hours)</td>
<td></td>
<td>$845</td>
</tr>
<tr>
<td>January 3-5</td>
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</table>

## Phased Array Training

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

<table>
<thead>
<tr>
<th>Course</th>
<th>Duration</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Introduction to Phased Array</td>
<td>10 hours</td>
<td>$1195</td>
</tr>
<tr>
<td>February 19-20, November 5-6</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ultrasonic Phased Array Level I (SNT-TC-1A)</td>
<td>40 hours</td>
<td>$1995</td>
</tr>
<tr>
<td>February 19-23, November 5-9</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ultrasonic Phased Array Level II (SNT-TC-1A)</td>
<td>40 hours</td>
<td>$1995</td>
</tr>
<tr>
<td>February 26-March 2, November 12-16</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ultrasonic Phased Array Composite Inspection</td>
<td></td>
<td>$1995</td>
</tr>
<tr>
<td>New for 2018 (40 hours) September 4-7</td>
<td></td>
<td></td>
</tr>
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</table>

## Back for 2018, Scheduled.

**ASNT NDT Level III Examination, Refresher Courses**

Basic Level III – Includes textbook package worth over $300 (40 hours) $1395 May 21-25

<table>
<thead>
<tr>
<th>Course</th>
<th>Duration</th>
<th>Price</th>
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<tbody>
<tr>
<td>Eddy Current Level III (24 hours)</td>
<td></td>
<td>$995</td>
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<tr>
<td>August 27-31</td>
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<td></td>
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<tr>
<td>Visual Testing Level III (16 hours)</td>
<td></td>
<td>$795</td>
</tr>
<tr>
<td>November 27-28</td>
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</tr>
<tr>
<td>Magnetic Particle Level III (16 hours)</td>
<td></td>
<td>$795</td>
</tr>
<tr>
<td>September 4-5</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Penetrant Level III (15 hours)</td>
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<td>$795</td>
</tr>
<tr>
<td>September 6-7</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Radiography Level III (24 hours)</td>
<td></td>
<td>$995</td>
</tr>
<tr>
<td>July 9-11</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Ultrasonic Level III (40 hours)</td>
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<td>$1395</td>
</tr>
<tr>
<td>June 25-29</td>
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</table>

### Additional “Ad Hoc” NDT Training Courses

*Please call for dates for the below courses*

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

### Back for 2018

<table>
<thead>
<tr>
<th>Course</th>
<th>Duration</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>CWI Examination Preparation Course</td>
<td>40 hours</td>
<td>$1595</td>
</tr>
<tr>
<td>Note: This will be scheduled over 4 (10 Hour) Saturdays.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>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</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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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 ndttt@aol.com, Ph (714) 255-1500
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Kyle Stelzer
Technical Sales Representative
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(480) 322-7351
Kyle.Stelzer@olympus-ossa.com

Tom Siver
Technical Sales Representative
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Thomas.Siver@olympus-ossa.com