

Join our expert-led workshops to further your technical knowledge and skills!

August 6-7

August 14-15

August 28-29

September 2-3

September 10-13

September 16-20

September 26-27

Failure Analysis Techniques

Restriction on Hazardous Substances

Water Analysis Techniques

Thermal Analysis Techniques

ICP-OES Training

Material Science and Engineering

Elemental Analysis by EDX and XRF

Please note that the schedule is flexible and may be subject to change

20% Early Bird Promo

Register more than a week ahead and get 20% discount

Trainings can be customized according to your organizational needs.

Special training courses are available upon request. Customer-site trainings are also available.



October 1-2

October 3-4

October 10-11

October 14-15

October 16-18

October 22-23

October 25

November 7

November 14-15

December 4-5

December 12

Basic Principles of Liquid Chromatography

Water Analysis Techniques

Statistical Process Control

Scanning Electron Microscopy and Energy Dispersive Spectroscopy with Hands-On Operation Training

Design of Experiment

7 Basic Quality Tools

AAS Training

Particle Size Analysis

Failure Analysis Techniques

Measurement System Analysis

Restriction on Hazardous Substances

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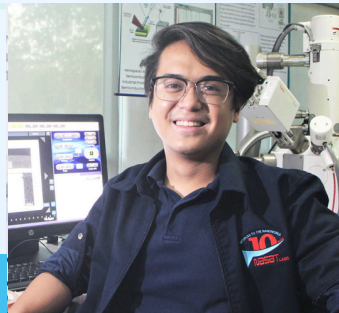


ENGR. MARLON J. LLANA, TECHNICAL & OPERATIONS DIRECTOR, NASAT LABS

Engr. Marlon Llana has a B.S. and a Masters' degree in Chemical Engineering from Mapua Institute of Technology and is a PhD Candidate for Material Science and Engineering. He has over 20 years of experience in the semiconductor industry in the field of Quality, R&D, Laboratory Operation, Electro-plating, Failure Analysis, and Reliability having worked for Philips Semiconductors, SunPower Mfg. Ltd., International Rectifier, and DECA Technologies. He is a former faculty at Malayan College Laguna, Lyceum of the Philippines Laguna, and Colegio de San Juan de Letran having taught for more than 14 years. He is also a technical assessor of DTI-PAB for ISO/IEC 17025 and is a member of the DTI Technical committee for nanotechnology.

BERNARDO M. REDONA, PhD

Dr. Bernie Redoña is a certified Six Sigma Black Belt with over 20 years of extensive experience in the semiconductor industry specializing in Process Engineering, Product Qualification, Statistical Process Control (SPC) Implementation, Quality and Reliability. He earned his doctoral degree in Management major in Human Resource Management from University of San Jose Recoletos - Cebu, and holds both a Master of Engineering and a Bachelor's degree in Electronics & Communication Engineering (ECE) from Mapua Institute of Technology. He is a Subject Matter Expert in Quality Tools and Statistical Techniques, including FMEA, 8D, DOE, Statistics, 7 QC Tools, SPC, and MSA. His involvement extends to serving as a Lead Assessor of PQA (Philippine Quality Award), and as professor at Letran Calamba Graduate School.



ENGR. JOHN ALEC C. COSICO, FAILURE ANALYSIS SUPERVISOR, NASAT LABS

John is a Materials Science Engineer with extensive knowledge and experience in Failure Analysis. He has a Master's degree in Materials Science and Engineering and was a former DOST-ERDT scholar. John has more than 6 years of experience in the industry with expertise on Scanning Electron Microscopy, Elemental Analysis, Surface Analysis, and more. He has led several engineering responsibilities, from advanced failure analyses to root cause analyses. He is also an experienced instructor conducting trainings on various analytical techniques. A member of the DTI Technical Committee for Nanotechnology (TC85), he is also currently a PhD candidate for Materials Science.

MARK ANTHONY C. ESMAEL, RCh, LABORATORY HEAD, NASAT LABS

Mark is a Registered Chemist with more than 15 years of experience in the field of Quality Control and Quality Assurance, Laboratory Operation, and Research and Development. He has extensive knowledge on various advanced techniques such as particle size analysis, elemental analysis, and more. He is an experienced instructor in many areas and has conducted several trainings such as Water Analysis Techniques, Particle Size Analysis, and Advanced Analytical Techniques used in chemical laboratories. He acquired his Bachelor's degree in Chemistry from Polytechnic University of the Philippines and has received several units for Master of Science in Chemistry from the De La Salle University.



ANGELICA P. BUENAVENTURA, RCh, LABORATORY SECTION HEAD, NASAT LABS

Angelica is currently the Laboratory Section Head of Physico-Chemical Section at NASAT Labs. With over 5 years of experience as a Registered Chemist, she specializes in Environmental Science, Spectroscopy Applications, Quality Assurance, and complete water and wastewater analysis. She holds a Bachelor's degree in Chemistry from University of the Philippines Los Baños and has received several units for a Master of Science in Environment and Natural Resources Management in University of Philippines Open University. She has conducted several trainings covering Water Analysis Techniques, Restrictions on Hazardous Substances, Metal Analysis Techniques, and various advanced analytical instruments.

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