ARP Category I – Advocate
Asset Reliability Practitioner Training & Certification

Plant-Wide Awareness (Track A)

The Asset Reliability Practitioner [ARP] Category I "PLANT-WIDE AWARENESS" course is intended for everyone working within an organization who in any way influence the management, design, engineering, procurement, maintenance, or operation of an organization that involves critical rotating machinery and electrical equipment.

Whether your organization manufactures products or a commodity; provides an essential service; relies on machinery/electrical equipment, or is involved with protecting their country, this course will provide a memorable explanation of how and why to improve reliability and performance.

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CAT-I Course **Overview**

Whether your organization manufactures products (appliances, automobiles, etc.) or a commodity (mining, oil & gas, etc.); provides an essential service (e.g. water, sewage, power); relies on machinery/electrical equipment (facilities, shipping), or is involved with protecting their country, this course will provide a memorable explanation of how to improve reliability and performance.

No reliability improvement initiative can be successful unless everyone is on the same page. Everyone needs to pull in the same direction. Everyone needs to share the same understanding of the issues, benefits, and remedies. And everyone must be inspired to contribute, support activities intended to improve reliability and performance, and look for opportunities to make improvements. This is the way to create the "culture of reliability".

The course achieves this goal by utilizing animations and animated simulations that make it understandable, memorable, and interesting. Delivered by passionate industry experts, this course, with the optional exam/certification, the course will make a difference to the future of your organization.

About the Asset Reliability Practitioner Training & Certification Program

Practitioners and leaders involved with the important role of improving the reliability and performance of an industrial facility should be recognized for their knowledge, experience, and contribution. The new Mobius Institute Asset Reliability Practitioner (ARP) certification scheme will recognize the knowledge and basic experience of people at three levels; the **Advocate** who contributes to the initiative, the **Reliability Engineer**, and **the Leader** of the program. In addition, the certification scheme will separately recognize reliability engineers and leaders who have *proven* competence.

Our public courses are conducted by an experienced, certified Mobius Institute instructor at Mobius Institute authorized training centers in 50 countries throughout the world. See the Mobius institute website at **www.mobiusinstitute.com** to see the courses scheduled in your area. All of our training courses are also offered at your site, so if you have several people to train, we can come to your location.

CAT-I Course **Description**

Course Options:

Course length: Two days

Format: Public (live) course

Optional: Certification examination, 2 hours, 70% passing grade

Certification Prerequisite: Prior experience is not required for attending the training course, but 6 months of general industrial experience is required for certification.

What our reliability students have said:

"*The topic speaks for itself. The complete session literally covers almost every aspect of Reliability right from the beginning till the end of successfully launching Reliability Program.*

"*exceptionally great job for the one and half days in creating a charged atmosphere amongst the participants.*

Topics covered:

- BENEFITS
- ASSESSING YOUR BENEFITS
- CULTURE CHANGE
- SELLING SENIOR MANAGEMENT
- STRATEGY [PLAN/MISSION/VISION/TEAM/SUPPORT]
- UNDERSTANDING FAILURE
- DEFECT ELIMINATION [DFR/PROCUREMENT/ACCEPTANCE TESTING/OPERATORS/More]

- ASSET STRATEGY [RTF/CBM/IBM, MAL, ACR, BOM/MOC, FMEA/RCM/PMO, RCA]
- WORK MANAGEMENT
- SPARES MANAGEMENT
- PRECISION AND PROACTIVE WORK [Lubrication/alignment/balancing/fastening]

GENUINE
MOBIUS INSTITUTE TRAINING

Learn the Mobius Way™

Highly credentialed certification

The Asset Reliability Practitioner (ARP) certification scheme follows the independent format of the time-tested ISO certification programs, such as ISO 18436, and it follows the guidelines defined under ISO/IEC 17024 – the same process followed by the independently accredited Mobius Institute Board of Certification [MIBoC] certification scheme that has already certified tens of thousands of men and women from over 170 countries.
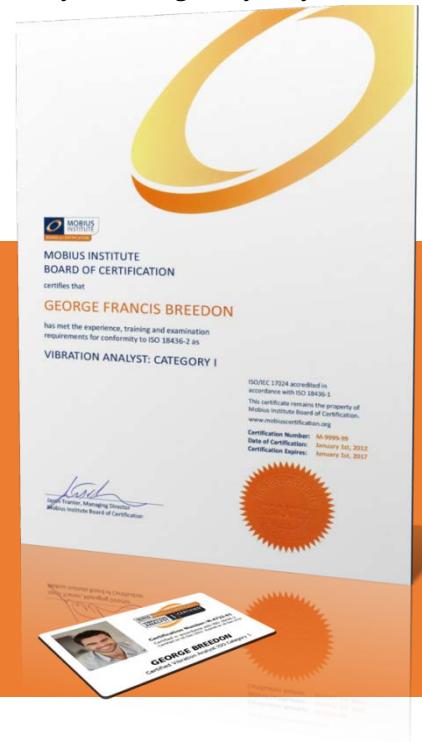
Two independent committees developed the certification program. The Scheme Committee defined the topics and the requirements (such as training, experience, and examination). The Technical Committee approved the topics and is responsible for approving training courses (which may be taught by any approved organization around the world) and the examination database

Both committees are made up of experienced practitioners, consultants, and educators from around the world to ensure that the scheme meets the requirements of all industries in all countries.

CAT-I Certification

All Mobius certified analysts receive personalized logos with their certification number and name for their own professional use. Mobius Institute also maintains a listing of all certified analysts on our website and provides each analyst with a certification confirmation webpage.

For more information about Mobius Institute's accreditation, please visit www.mobiusinstitute.com/certification.

Get started today

Go to our website to learn more about our reliability & performance improvement offerings. View the public course schedule for your area. If you have questions, please don't hesitate to e-mail your questions to learn@mobiusinstitute.com or contact an authorized training center in your region.

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CONTACT: learn@mobiusinstitute.com

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