

# LIFE-LIMITED PARTS TRAINING CERTIFICATION PROGRAM



## ABOUT THE COURSE

The AAM Online certificate training program, meticulously crafted by industry experts, is tailored to furnish comprehensive insights and enhance your comprehension of Life-Limited Parts. Covering fundamental principles to intricate and lesser-known technical facets, this certified program equips you with the knowledge needed to effectively oversee aircraft transitions.

SELF-PACED  
ONLINE  
TRAINING

*"Learning is the only thing the mind never exhausts, never fears, and never regrets."  
- Leonardo da Vinci*



[training@aam.aero](mailto:training@aam.aero)

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Aircraft Asset Management

## WHY CHOOSE AAM?

- ✈ The organizational culture at AAM is characterized by a proactive endorsement of engagement in educational pursuits and the practical implementation of newfound knowledge and skills within the aviation industry.
- ✈ Professional development is cultivated through various accessible avenues to cater to diverse learning styles and needs.
- ✈ Participants in our training programs acquire personalized knowledge, empowering them to advance their careers successfully within the aviation industry.



## LEARNING OUTCOMES

Participants in this course will acquire a heightened understanding of the following:

- Fundamentals of Life-Limited Parts Essentials and Back-to-Birth Traceability.
- Proficiency in Compliance and Audit protocols related to Titled and Non-Titled components of Engine, Landing Gears, and APU LLPs.
- Introduction to PMTS (Part Movement Traceability Sheet) and associated preparations, along with a comprehensive understanding of essential statements for LLPs.
- Thorough knowledge of specific scenarios and documentation linked to Life-Limited Parts.
- Adept comprehension of the regulatory framework and crucial lease conditions applicable to LLPs.
- Proficient execution of Calculation Procedures.
- In-depth understanding and adherence to guidelines for the preparation of Life-Limited Parts Status Reports.

## WHO SHOULD ATTEND THESE COURSES?

AME Diploma holders / Aerospace / Aeronautical engineering students.

Experienced Aircraft Maintenance Personnel and Aircraft Maintenance Engineers, Executives of an Aircraft leasing background.

Technical officer / CAMO Officer. Executives of involved with Planning and Quality control.



## LLP CERTIFICATION TRAINING PROGRAM

### LEVEL I

- Fundamentals of Life-Limited Parts and understanding of the status report for LLPs, including required documentation.
- Detailed understanding of Back-to-Birth Traceability.
- Introduction to PMTS and other statements.
- Comprehensive understanding of Engine LLPs for Titled and Non-titled Components.

## LLP CERTIFICATION TRAINING PROGRAM

### LEVEL II

- Understanding of Landing Gears and APU LLPs.
- Required documentation for the build and operational period.
- Compliance and Audit guidelines for Engine, Landing Gears, and APU.
- Understanding of important scenarios.
- Guidelines for complex calculations of LLPs with respect to remaining life.
- PMTS Preparation and other statements from operators required for LLPs. Lease conditions within the regulatory framework.

## LLP CERTIFICATION TRAINING PROGRAM

### LEVEL III

- This comprehensive course package offers Life-Limited Parts training, providing complete knowledge of LLPs audit guidelines, compliance requirements, and status report preparation.
- Within this course package, we offer thorough knowledge and skills development related to life-limited Parts.
- Full coverage for the preparation of LLPs Status Report from the ground up.
- Tips and tricks for status report preparation are also included in the package.

## INSTRUCTORS




### **Gordon Jarratt** - CEO at AAM

Gordon Jarratt is a highly qualified Aircraft Licensed Maintenance Engineer, with 30 years of experience in the aviation industry. His key qualifications are in Aeronautical Engineering, specialized EASA AML Aircraft Maintenance License, and FAA A&P Airframe, and Powerplant License. Gordon also has extensive experience in Structure Repairs, Aircraft Leasing, and Project Management of Aircraft Transitions, with a proven track record of consistent revenue growth, effective team mentorsh and relationshi management. Through AAM, Gordon wants to share his technical knowledge with everyone. It is rare to find such an experienced engineer who is also passionate about teaching. Gordon is very much the exception, and he is able to seamlessly blend the two, subsequently providing both clients and students alike with the full benefit of his considerable expertise and infectious enthusiasm. You can learn more about Gordon here: [View on LinkedIn](#) 



### **Mahima Sharma** - Senior Tech. Records Engineer at AAM

Mahima Sharma comes from an Aircraft Maintenance Engineering background with more than seven years of experience in the aviation industry. She has invaluable experience in successful aircraft leas transition projects CAMO and quality control fields. Mahima also specializes in organizational coaching and technical training. Her professional career has been geared towards providing successful professional education and her professional interests include management communication, training development programs. conflict resolution, and leadership. You can learn more about Mahima here: [View on LinkedIn](#) 

## OTHER CERTIFICATED AAM PROGRAMS

AAM serves as a central hub for professional excellence in the aircraft asset management field. In response to identified gaps in knowledge and skills among professionals in this sector, AAM has developed a suite of endorsed training courses, presented in a flexible learning format, providing aviation professionals with a valuable opportunity to enhance their skills. The development of all AAM courses is rooted in Training Need Analysis (TNA) and expert input. Students will benefit from a variety of learning methods, including live interactive sessions, self-paced training modules, case studies, and assignments to facilitate their learning process.

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[www.aam.aero](http://www.aam.aero)   [training@aam.aero](mailto:training@aam.aero)   [msharma@aam.aero](mailto:msharma@aam.aero)  
+1 (619) 941-6401 US HQ   |   +91 95582 46508 India WA  
2305 Historic Decatur Rd, Suite 100, San Diego, CA 92106