# AIRCRAFT MAINTENANCE ENGINEERING PROGRAM

# JorAMCo Academy

In association with Air Service Training (Engineering) LTD. Perth, Scotland







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### **MISSION** -

In light of the increase in demand for air travel worldwide, and the growth in the aviation industry, the need for professional technicians capable of carrying out maintenance tasks on commercial aircraft up to the industry's standards and requirements, is increasing.

Out of its keenness to provide the market with the much needed technicians of the highest caliber, JorAMCo Academy is dedicated to achieving the following:

- Promoting aviation safety by training promising youth to carry out qualitative aircraft maintenance meeting EASA regulations.
- Orienting young men towards the right career paths suitable for their potentials and capabilities.



- Offsetting current local demand for professional technicians caused by normal attrition of skilled labor lost to neighboring countries.
- Pursuing technical research with the aim of developing faculty and maintaining the highest standards of imparting skills, knowledge and proper attitudes in the trainees.
- Introducing the latest technology and recruiting the right expertise to drive the academy's mission home.



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### Integrity, Honesty and Trust...

Integrity is the most valuable attribute that characterize employees. And while we believe honesty to be the foundation for the interaction in academic, administrative and personal matters, team spirit as well as dedicated individual effort lay the ground for earning the trust and respect of others.

### Communication...

We speak truthfully and listen well; at the same time, we understand that if each individual is party to a decision, then that decision merits group support;

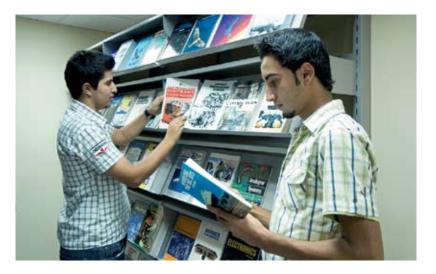




we also believe that proper communication is essential for collective safety, sound relationships, and higher productivity.

### The Learning Environment...

Learning and teaching are two processes that go hand in hand; and while we seek growth and development through research and purposeful communication, we do value the interchange of ideas as we join in efforts to develop and grow; we therefore, expect members of the of the student body, faculty and administrative staff to exercise their academic freedoms and to safeguard those of others; we further believe that one never reaches a plateau in learning and developing for we regard ourselves as both learners and teachers at the same time.



### JorAMCo ACADEMY AT A GLANCE

The JorAMCo Academy provides approved training to the standards of IR Part 66 at its facility in the Hashemite Kingdom of Jordan in association with Air Service Training AST (Engineering) of Perth, Scotland. AST will offer the approved Sandwich Course in Jordan; the courses meet the knowledge and skills requirements of IR Part 66, licensing categories B1.1 & B2 (which is equivalent to the Higher National Diploma HND, also the candidates have the option to pursue the BSc Degree at Perth, Scotland).

The Academy is further accredited by the United Kingdom Civil Aviation Authority (UKCAA) in association with AST as per the EASA 147 regulations, as well as the Jordan Civil Aviation Regulatory Commission (JCARC).



# COMPANY OVERVIEW...

The AST aeronautical Engineering School was established in 1934 at Hamble, Hamp- at National Qualification, Higher National shire and operated there until 1960, when Certificate, Higher National Diploma and it moved to its present site at Perth, Scot- Bachelor of Science Degree level in Aeroland. During its total period of operation, nautical Engineering. it has trained over 12,000 engineers from 150 countries.

Aeronautical Engineering College has course, as a jointly delivered Program. been the training of aeronautical maintenance engineers under approvals issued The partnership between Perth College by the UK Civil Aviation Authority (UK- and AST is unique amongst training provid-CAA), Joint Aviation Authorities (JAA), and ers serving the air transport industry, and more recently, the European Aviation Safe- providing innovative training solutions for ty Agency (EASA). However, becoming a all of the industry's needs. wholly owned subsidiary of Perth College in 1996, has led to a partnership that has

seen the development of academic awards

Such is the strength of this partnership that many of the academic awards are offered For many years, the core business of the in conjunction with the approved IR Part 66



# JorAMCo \_\_\_\_\_ OVERVIEW



rAMCo, a leading maintenance, repair & 30,000 square meters. overhaul (MRO) facility based at Queen Alia International Airport (QAIA), Amman, and Embraer products.....

JorAMCo is approved by several international authorities, including the European EASA and US FAA, with capabilities covering all levels of aircraft maintenance.

Tracing its roots to 1963, when it was Royal The company serves several airlines in the Jordanian's Maintenance and Engineering Middle East, Europe and Asia. An expan-Department, Jordan Aircraft Maintenance sion project, which was completed in May Ltd. (JorAMCo) was officially launched as 2007, increased the size of JorAMCo's an independent firm in October 2000. Jo- 16,000 square meter hangar facility to

JorAMCo is primarily owned by the Dubai Jordan, is a centre of excellence specializ- based Abraaj Capital, the premier investing in aircraft maintenance, component re- ment firm specializing in private equity inpair and overhaul covering Airbus, Boeing vestment in the Middle East, North Africa and South Asia.

### TRAINING

The Academy provides a fully – approved basic 'Sandwich Course' with approved examinations to meet the requirements of the IR Part 66 license in categories B1.1 and B2.

The Academy is the only non – EU Part 147 Approved Training School to provide this unique 'Sandwich Course' for Part 66 Category B licences, which combines the knowledge and experience requirements over a four - vear period.

This course is fully – approved by the United Kingdom Civil Aviation Authority (UKCAA), and can be offered to meet the requirements of IR Part 66 Licensing in Categories B1.1 and B2.

Each year of the course offers theoretical and practical training, On the Job Training (OJT) and a period of work experience, so that at the end of the program, candidates have the opportunity to apply for license issue if all requirements are met.





# The following offers a brief overview of the course profile:

Years 1, 2 & 3 cover:

### Year 4 covers:

- 22 weeks of theoretical and practical training at the academy
- 3 weeks of OJT
- 23 weeks work experience, usually at 34 JorAMCo's hangars and shops

weeks of theoretical and practical training at the academy weeks OJT

weeks work experience, usually at JorAMCo's hangars and shops



### ADMISSION \_\_\_\_\_ TO THE ACADEMY

### **General Procedures**

New students are eligible for admission at the beginning of March/April & October/November of each year. Applications received after the priority fillings dates will be processed on a seat-available basis.

The Academy offers admission to all applicants who present an academic record that demonstrates their ability to graduate. To reach an admissions decision, the following information is considered: overall academic performance and grades, rank in class (if available), and standardized test scores. The Academy Admissions Office Implements established academic policies and requirements that define the necessary qualifications for admission.

For more information please contact us at: Tel.: +962 6 4451445 Ext. 703 / 702 Fax: +962 6 4451445 Ext. 700 Email: joramco.administration@joramco.com.jo



### ADMISSION \_\_\_\_\_ To the Academy

Those wishing to be considered for admission must provide the Academy with the following:

- Jordanian Higher Secondary School Certificate (Tawjihi) or equivalent.
- A medical certificate.
- Security clearances from applicable governmental departments.
- The Academy reserves the right to change entrance requirements and fees without prior notice.

As the primary language of instruction is English, applicants whose native language is not English, will have to sit for an English language competency test and go through 4-6 months of intensive Technical Aviation English course.





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