

JAA Training Organisation

High-Quality Training Courses for the Increase of Attractiveness in Aviation

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About JAA TO: Who we are

ECAC Associate Body



Dutch Foundation (Non-Profit)

- Provide Regulatory Aviation Safety Training on:
 - Applicable JARs and Implementing Rules
 - EASA Syllabi; e-Examinations; SAFA Approvals
 - International Regulations and SARPs



1st TRAINAIR PLUS Full Member in Europe

Mission and Goals of JAA Training Organisation

- Remain the leading Aviation Safety Training Provider in Europe.
- Be fully supportive to ECAC, EASA, EU and ICAO in their aviation safety efforts within and outside Europe.
- Remain Independent and maintaining Non-Profit character.
- Forge Strategic Cooperations with National, Regional and Global organisations and institutions.



About JAA TO: Our Courses

Maintenance **Auditing Techniques** Nominated Postholder Dangerous Goods Quality Management Airside Safety Operations Licensing Intro to Aviation Regulations Safety Management Systems Accident and Incident Investigation PRM

Over 100 Training Courses and Trainers

Environmental

International Aviation Law & Policy

Over 10 Regional Training Locations Worldwide

Flight Dispatch

Certification

Fatigue Risk Management

Over 10 Thousand Annual Participants

Crisis Management

Human Factors & CRM

Logistics Management

Aviation English

Train the Trainer Programs

Military

Accountable Manager Seminar

Airworthiness

Aerodrome & Ground Operations

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Current Course Categories

42 Categories, 146 courses at present

- Accountable Manager
- Accident & Incident Investigation
- Aerodrome & Ground Operations
- Aircraft Registration
- Airside Safety
- Airworthiness
- Auditing Techniques
- ATQP
- Aviation English
- Certification
- Crisis Management
- Dangerous Goods
- Environmental
- Facilitation
- Fatigue Risk Management
- Flight Dispatch

- Human Factors & CRM
- International Aviation Law & Policy
- Introduction to Aviation Regulations
- Leasing and Transfer Regulations
- Licensing
- Logistics Management
- Maintenance
- Military
- Nominated Postholder
- Operations
- PRM (Pax Reduced Mobility)
- Quality Management
- SAFA (Safety Assesm. Foreign AC)
- Safety Management Systems
- Search and Rescue (SAR)
- Synthetic Training Devices
- Train the Trainer Programs



Training and Motivation

In Aviation, there will be mainly two types of learners:

1) Naturally attracted, with self-interest (*Intrinsically motivated*)



2) Those who <u>must be attracted!</u> (Extrinsically motivated)



"Tell me and I forget, teach me and I may remember, involve me and I learn."

Benjamin Franklin

Education: Before & After

Old Generation

- Classroom lessons
- Teacher-centered
- Information: via local media, libraries, telefax etc.
- Limited types of course material (mainly books)
- Blackboards mainly
- Time-consuming homework process

Today's Generation

- Blended Learning (combined styles)
- Student-centered
- Information: via Internet, e-mail, mobile phones, social media, instant messaging, blogs, wikis, podcasts...
- Varied study materials (virtual books, Internet, online, CDs/DVDs, USB etc.)
- Varied teaching resources: interactive boards, CBT, e-Learning, self-study, videos, serious games, virtual classes...

The next generation aviation professionals will not want to learn in old-fashioned styles. They are digital learners!



Engage me... or enrage me

If today what catches students' attention comes through electronic, visual and computerized means... then educators must make use of the same tools... to ENGAGE them.

If students are to learn, it'd better be via tools with which they (not us) are most familiar with.

Keeping Aviation Attractive

- Trends are there to be followed
- Stay up-to-date
- Novelty must not be resisted
- Be prepared for change
- Train your trainers! Enable them to make use of technology's power
- Have cost-effectiveness in mind, try out Open-Source
- Get them to know today and tomorrow's aviation professionals...
- and challenge students; involve them, engage them, surprise them. Interact with, and learn from, them.

JAA TO's Initiatives





"The day we stop playing will be the day we stop learning."

William Glasser



JAA TO brings in techniques that appeal more to the new generation!

JAA TO Mobile App

"Teaching in the Internet age means we must teach tomorrow's skills today."

Jennifer Fleming



Questions?

www.jaato.com

