

# B E E C H C R A F T



## King Air Environmental 200/300 Series

### Aircraft Maintenance

**Course Length  
5 Days (40 Hours)**

FAA IA Approval Code:

C-IND-IM-130607-K-006-151



Other GLOBALJET courses available for your King Air 200 or 300 Series:

#### King Air

*King Air 200/B200 Engine Rigging*

*King Air 300/350 General Familiarization*

*King Air 300/B300 Engine Rigging*

TOPIC	HRs
Introduction (1) .....	1.0
<u>Air Conditioning- Legacy (21)</u>	
Overview/Distribution.....	1.0
Compression (Theory).....	2.0
Inflow testing procedures.....	4.0
Troubleshooting .....	1.0
Pressurization Control (Theory).....	2.0
Outflow/Safety Testing procedures.....	4.0
Ground Pressurization (with cart).....	4.0
Ground Pressurization (without cart, Theory) .....	1.0
Indicating System (Theory).....	0.5
Troubleshooting .....	1.0
Temperature Control (Theory).....	1.0
Troubleshooting .....	3.0
Heating (Theory).....	0.5
Troubleshooting .....	0.5
Vapor Cycle Air Conditioning (Theory).....	2.0
System Servicing.....	4.0
Troubleshooting.....	3.0
<u>Air Conditioning – Keith Systems (21)</u>	
Keith Differences (Theory/System Overview).....	2.0
Computer Interfacing .....	2.5
Troubleshooting .....	1.0
<b>TOTAL</b>	<b>40</b>

King Air environmental systems can prove to be extremely challenging, even for the most experienced technicians. This course takes aim at those specific issues and will raise the confidence and expertise of your technicians.

The course takes a practical and hands-on approach to a thorough understanding of pressurization, temperature control, and vapor cycle systems. Based on decades of personal experience and hundreds of real problems confronting technicians, this course focuses on: the actual difficulties your technicians are likely to encounter, and the most cost/time-efficient way to diagnose and repair those problems.

Hands-on aircraft training for diagnostics and servicing will leave your technicians competent and ready to deal with future King Air 200/300 environmental challenges.

**For more information on this King Air Environmental 200/300 Series course please contact:**

[Sales@globaljetservices.com](mailto:Sales@globaljetservices.com)

30 Tower Lane →

Avon, CT → 06001

Tel (860) 651-6090 → Fax (860) 651-3618

[globaljetservices.com](http://globaljetservices.com)

