

Beechcraft King Air BE90/99/100/200 Type Rating



The Beechcraft King Air BE90-200 Ground, and Flight Training course is all about getting you familiar with the aircraft and its systems. At course completion you will have an excellent understanding of the aircraft and associated systems. You will be able to conduct flights in a safe and professional manner.

COURSE ENTRY REQUIREMENTS

- Private, Commercial, or ATP License (PPL(A), CPL(A)/IR, MPL(A), ATPL(A))
- Valid MEP IR(A)
- Valid Medical
- Minimum 200 Flight hours and 70 hours PIC

For the privilege to fly the aircraft as a Multi Crew Cockpit a valid MCC certificate is required.



COURSE DURATION

- King Air 90 conventional: 4 days of Ground School, 6 days of Flight Training
- King Air 90 Glass Cockpit: 5 days of Ground School, 7 days of Flight Training
- King Air 200 conventional: 5 days of Ground School, 6 days of Flight Training
- King Air 200 Glass Cockpit: 7 days of Ground School, 7 days of Flight Training
- Equivalent Rating existing: 2 days of Ground School, 5 days of Flight Training

The course must be completed in a maximum time of 6 months.

GROUND SCHOOL

Für BE-C90A/B/GT, C90/C90-1, E90, F90/F90-1, 90/A90/B90, 99, 100

	Curriculum	minimum time in hours	Equivalent Rating existing
1.	Aircraft, Engines, Equipment for normal and abnormal Operation	13	6
2.	Limitations	3	2
3.	Performance, Flightplanning and Supervision of Flight Parameter	2	1
4.	Loading, Center of Gravity, Preparation/ Groundhandling of the Aircraft	2	0,5
5.	Emergency Procedures	1	1
6	System Integration	4	0
Tot	al	25	10,5



GROUND SCHOOL

Für BE-200PL21/B200GT/250, 200, B200, C90GTi/C90GTx

	Curriculum	minimum time in hours	Equivalent Rating existing
1.	Aircraft, Engines, Equipment for normal and abnormal Operation	22	6
2.	Limitations	3	2
3.	Performance, Flightplanning and Supervision of Flight Parameter	2	1
4.	Loading, Center of Gravity, Preparation/ Groundhandling of the Aircraft	2	0,5
5.	Emergency Procedures	1	1
6	System Integration (4 hours in case of B200)	8	0
Tot	al	38	10,5

A Multiple-Choice-Test with 100 questions is used to test the theoretical knowledge taught in ground school.







10 hours of the Flight Training for the Type Rating for Beechcraft King Air 90-200 are done on FFS (+ 4 hours on a FSTD for System Integration and Multi Pilot Operation).

Emergency procedures and simulated engine failures as well as asymmetrical flight will be trained by a Type Rating Instructor (TRI).

The following Simulators are used for training:

FFS Level CG - Super King Air 200 configuration

FNPT II MCC – MET generic King Air B200GT configuration

FNPT II MCC - Super King Air 300 configuration

PRACTICAL EXAMINATION, SKILL TEST

The Check Flight is done on the same FFS as used in the Flight Training sessions. To pass the test the Student Pilot shows the necessary skills, knowledge and behavior to conduct the flight in a safe and professional manner.





King Air C90 conventional Cockpit

Price for each	1 pilot	2 pilots	3 pilots	4 pilots
Total SP Operation	15.489 EUR	11.489 EUR	10.479 EUR	9.949 EUR
Total MP Operation	16.049 EUR	12.099 EUR	11.039 EUR	10.489 EUR
Skill Test	2.750 EUR	2.250 EUR	2.250 EUR	2.250 EUR

King Air C90 Glas Cockpit

Price for each	1 pilot	2 pilots	3 pilots	4 pilots
Total	16.849 EUR	12.489 EUR	11.299 EUR	10.699 EUR
SP Operation				
Total	17.389 EUR	13.069 EUR	11.869 EUR	11.259 EUR
MP Operation				
Skill Test	2.750 EUR	2.250 EUR	2.250 EUR	2.250 EUR

After completion of the Type Rating Course at least 4 landings must be performed on the aircraft if flight experience >500h on similar type, otherwise 6 landings.





King Air B200 with conventional Cockpit

Price for each	1 pilot	2 pilots	3 pilots	4 pilots
Total SP Operation	16.289 EUR	12.289 EUR	10.749 EUR	10.149 EUR
Total MP Operation	16.849 EUR	12.489 EUR	11.299 EUR	10.699 EUR
Skill Test	2.750 EUR	2.250 EUR	2.250 EUR	2.250 EUR

After completion of the Type Rating Course at least 4 landings must be performed on the aircraft if flight experience >500h on similar type, otherwise 6 landings.

King Air B200 with Glas Cockpit

Price for each	1 pilot	2 pilots	3 pilots	4 pilots
Total	18.449 EUR	13.299 EUR	11.839 EUR	11.099 EUR
SP Operation				
Total	18.999 EUR	13.869 EUR	12.399 EUR	11.669 EUR
MP Operation				
Skill Test	2.750 EUR	2.250 EUR	2.250 EUR	2.250 EUR

After completion of the Type Rating Course at least 4 landings must be performed on the aircraft if flight experience >500h on similar type, otherwise 6 landings.





Reduced Type Rating Cost for King Air B90/99/100/200 MP all configurations for owners of a valid King Air B300-1900 Rating

Price for each	1 pilot	2 pilots	3 pilots	4 pilots
Total	12.249 EUR	9.469 EUR	8.979 EUR	8.839 EUR
MP Operation				
Skill Test	2.750 EUR	2.250 EUR	2.250 EUR	2.250 EUR

After completion of the Type Rating Course at least 4 landings must be performed on the aircraft if flight experience >500h on similar type, otherwise 6 landings.





Base Training

After completing the course min. 6 traffic pattern and min. 1 go-around are required as Base Training.

When this training is conducted on the own aircraft the following costs apply:

	Price
TRI(A) fee (one day)	700 EUR + travel costs
ATO Phase in of TRI(A)	300 EUR
ATO Phase in of aircraft	500 EUR
ATO fees for certificate	300 EUR

If no own aircraft is available, the ATO can provide the Base Training including Type Rating Instructor and aircraft. Price on request.