



Beech E90 Training Syllabus - Initial

Course number KA90-101A

Day 1

Intro	0.5 Hours
Familiarization: Exterior, Cockpit, & Cabin	1.5 Hours
Annunciator System	1.0 Hours
Cruise Control & Performance Planning	2.0 Hours
PT6A Engine Overview and Operation	3.0 Hours

Day 2

Landing Gear	0.5 Hours
Wheel Brake System	0.5 Hours
Flap System	0.5 Hours
Propeller System	1.0 Hours
Fuel System	2.0 Hours
Electrical System	1.0 Hours
Pneumatic, Vacuum, & De-ice	1.5 Hours
Anti-ice System	1.5 Hours

Day 3

Oxygen System	1.0 Hours
Environmental Systems	1.0 Hours
Pressurization System	1.0 Hours
Weight and balance	2.0 Hours
Normal Operation + Checklist Overview	1.0 Hours
SIMULATOR – Normal Procedures	2.0 Hours



Day 4 (9 hours of effort due to aircraft utilization)

Emergency Procedures + Checklist Overview	1.0 Hours
Single Engine Operations + Checklist Overview	1.0 Hours
SIMULATOR Emergency Procedures	3.0 Hours
AIRCRAFT Emergency Procedures	3.0 Hours

Day 5

Normal Procedures Review	1.5 Hours
Emergency Procedures Review	1.5 Hours
FAR Update	1.0 Hours
Beech AD Update	1.0 Hours
Course Review	1.0 Hours
Final Exam	1.0 Hours



Beech E90 Training Syllabus - Recurrent

Course number KA90-101B

Day 1

Intro	0.5 Hours
Aircraft Gear, Flap, Prop, Fuel, Elec Systems Review	1.5 Hours
PT6A Engine Overview and Operation	2.0 Hours
Aircraft Env & Pressurization Systems Review	2.0 Hours
Anti-Ice & De-ice System Review	2.0 Hours

Day 2

Emergency Procedures + Checklist Review	1.0 Hours
Single Engine Operations + Checklist Review	1.0 Hours
Normal Operation + Checklist Review	1.0 Hours
Aircraft Normal Procedures	1.0 Hours
SIMULATOR Emergency Procedures	2.0 Hours
SIMULATOR/AIRCRAFT Normal Procedures	2.0 Hours

Day 3

FAR Review	1.0 Hours
Weight & Balance Review	1.5 Hours
Performance Planning	1.5 Hours
Course review	1.0 Hours
Final exam	1.5 Hours
Course Wrap Up	1.0 Hours