

Mountain Course Outline

Many of the students at Air Atlanta Helicopters plan to continue training and become a professional helicopter pilot. Numerous jobs will involve flying in mountainous areas and terrain and special skills are needed to be able to operate a helicopter safely in these environments. Air Atlanta Helicopters has created a course that prepares pilots to operate under these conditions by training them in the North Georgia mountains.

The Mountain Course begins with a series of ground school lessons which include:

- Helicopter Performance
- Density altitude
- Performance Charts
- Flight Planning for high altitude and mountain conditions
- Off airport landings
- Navigation
- Crossing ridges
- Weather factors
- Mountain wind conditions and how they influence flight techniques
- Basic survival in the mountains