

## CRAFT - Ground Lesson

### Attention

“Chattanooga Clearance delivery Cessna 123AB at Wilson Air ready to pick up IFR clearance”

### Objective

You need to know how to get your clearance and copy it down correctly.

### Schedule

Ground instruction – 10 minutes

### Reference Material

[https://en.wikipedia.org/wiki/CRAFT\\_\(aviation\)](https://en.wikipedia.org/wiki/CRAFT_(aviation))

### Material

You need to get your IFR clearance from clearance delivery. If you depart from a non-controlled airport you will need to call them on a phone or you can call them on the radio using an RCO.

CRAFT =

Clearance limit - The end point of the clearance (usually, but not always, the destination airport).

Route - The route that the flight is to follow as part of the clearance (often the route originally filed, although ATC may change this). This is where you better be prepared to listen and write. ATC will many times decide which way you are going.

Altitude - The initial altitude to be maintained by the flight, plus, in many cases, a time at which cruise altitude clearance may be expected.

Frequency - The frequency to which the pilot(s) should tune upon leaving the departure airport.

Transponder - The transponder code that must be set for the aircraft prior to departure and during the flight. T also stands for time, as in void time, if one is issued. A void time is an expiration time, meaning, the IFR clearance is voided if the aircraft is not airborne by the void time.

<https://www.youtube.com/watch?v=WdkycU2ih7Q&t=60>

<https://www.youtube.com/watch?v=YfqTKoM0ih0>

C	KCHA
R	As filed
A	6000
F	121.0
T	4321