



## T h e 5 T ' s + M

**Tune** – Nav Frequency, Identify, OBS, Next Change      VERIFY

**Turn** – Heading, Track, Next Turn      VERIFY

**Time** – Start Time, Check Time, Next Timing Point      VERIFY

**Time Needed:** Full Approach on Procedure, MAP NON-Procedure Approach fix not on field, Hold

**Throttle** – Speed? RPM? What are you doing? ALTITUDE!!!!!!! Next Change      VERIFY

**Talk** – Comm Frequency, Report, Next Frequency      VERIFY

**Missed Approach** – Identify the Missed Approach Point (MAP) Learn Missed Approach Procedure, Memorize Step 1      VERIFY

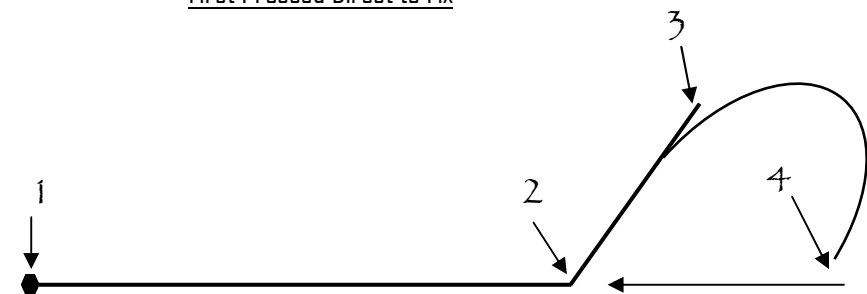
Use the 5T's anytime you are starting and doing an Approach Procedure. They will prepare you for the Approach. The T's should be done at any time there is a change in direction or flight attitude, and at any time you think you have nothing more to do. On a normal Approach you should go through the T's at least 15 Times!!!!!!! When running the T's for the first time at the start of every Approach you should add Weather First. You can't predict the outcome of the approach without it.

**Weather** – ATIS, ASDS, AWOS..... All information you need will be caught in one loop. There is no time. Weather is the first concern when heading to an airport and should be taken care of ASAP. Information you WRITE DOWN: Wind, Visibility, Clouds, Altimeter Setting. These are the only things you are concerned with!!



## Procedure Turn Sequence

First Proceed Direct to Fix



1 Tune—Radial  
Turn— To Intercept  
Time—2 min  
Throttle— Approach Speed  
Talk— As Needed

2 Tune— NA  
Turn— 45° Left  
Time— 1 min  
Throttle— Approach Speed/ Decent?  
Talk— As Needed

3 Tune— OBS Top to Bottom  
Turn— 180° Right Intercept  
Time— NA  
Throttle— Verify  
Talk— As Needed

4 Tune— NA  
Turn— Intercept Inbound  
Time— NA  
Throttle— Approach Speed/ Decent?  
Talk— As Needed

This training is to help understand the sequencing process. Any radial can be used. Once intercepted inbound one can either speed back to cruise and do the sequence all over again as they are direct to the fix. Or can establish a decent to a MDA and do a Missed Sequence upon crossing VOR.