

A320: Basic MCDU Programming Guide

Initial programming

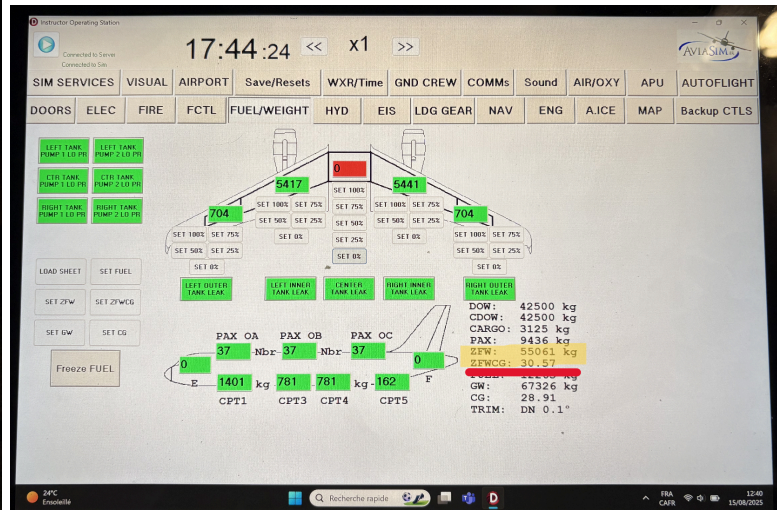
INIT page

1. On the MCDU keypad, press the **INIT** button.
2. Enter the ICAO codes for the departure and destination airports (ex: CYYZ/KMIA).
3. Input the Cost Index (CI) value (put 25 if unsure).
4. Enter the planned initial cruising flight level (FL050)



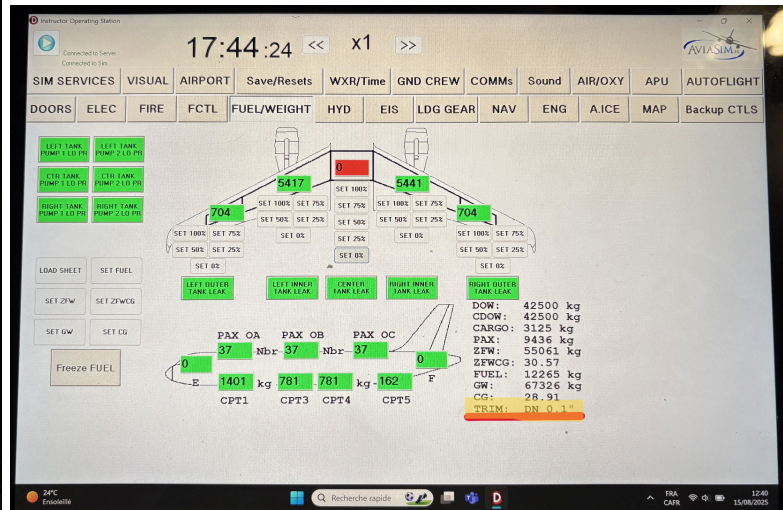
FUEL PRED page

1. On the MCDU keypad, press the **FUEL PRED** button.
2. Enter the Zero Fuel Weight (ZFW) and the Zero Fuel Weight Center of Gravity (ZFWCG), separated by a slash (ex: 55.0/30.6). This data comes from the instructor tablet.



PERF page

1. On the MCDU keypad, press the **PERF** button.
2. Enter the calculated takeoff speeds. V1 (135), VR (145), and V2 (150).
3. Enter the planned takeoff flap setting and the Trimmable Horizontal Stabilizer (THS) setting (ex: 1/DN0.1).



Ready to go!

Programming an ILS Approach

1. On the MCDU keypad, press the **F-PLN** button.
2. Press the button next to your destination airport (it will be at the bottom of the flight plan).



3. Select **ARRIVAL**.



4. Choose the desired ILS approach (ex: ILS24L).



5. If required, select a STAR and a transition point. If not, you can proceed without one.



6. Select INSERT.

