

# HOW TO GUIDE #8 USING APPS



## HAVE FUN WITH TRAINING APPS

There are many interesting mobile apps for both smart phones and tablets that can be fun and interactive. They are generally free.

You will find a folder in **Utilearn** called 'Interactive Mobile Training Apps' with information on some of these. Check this folder regularly, as new apps will be added as they are found.

### HOW TO GET THE APPS

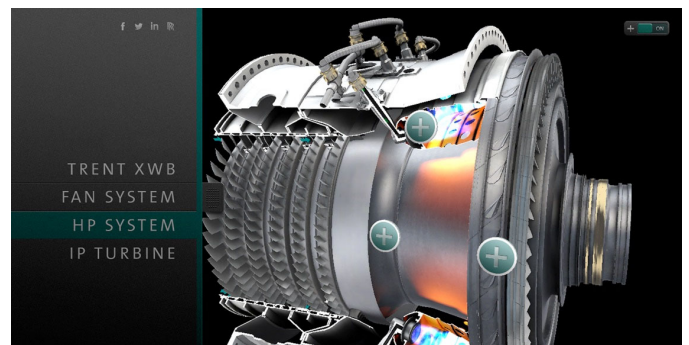
- Open Utilearn via Cadet Portal or by visiting <https://learning.bader.mod.uk>. Make sure you know your Utilearn username and Password. Ask your squadron staff if you're not sure what it is.
- If the **Interactive Mobile Training Apps** course isn't displayed, click **Explorer Register**. This is near the top of the screen on the right hand side.
- Find the course in the list and click the **Register** button. The course should now appear in the **My Courses** Area.
- if you are using a phone or tablet look through the list and click on the link for the one you are interested in. If you are using a PC or Mac, scan the QR code provided with your phone or tablet.
- Download the app in the normal way.

### USING THE APPS

- The apps will work in the normal way, but did you know that you can view them on other screens and even share them?
- You can view apps on larger screens by linking your smart phone or tablet to a TV or desktop computer monitor. Visit the **Interactive Mobile Training Apps** course to find out how to do this.
- When you've done this you will be able to share your screen over the internet with your instructors or other cadets and friends.

### ROLLS ROYCE TRENT XWB ENGINE

- **Try this app!** It is fun, free, interactive and is great for learning about gas-turbine engines.
- The cutaway engine is fully animated with moving parts. Each part of the engine can be seen to work separately.
- It can be exploded to reveal the components. The engine can even be viewed in augmented reality!



### OTHER APPS

**Lots of other great apps are available, including a Wind Tunnel Simulator.** This app is great for those who are learning about aerodynamics, and is fully interactive. Find out how air behaves over different shaped aerofoils and measure relative lift and drag.