

Careers & Enterprise at Sharples school

## Science careers



Cogito ergo sum

## Air traffic controller What do they do? Summary: As an air traffic controller, you'll use Air traffic controllers Depending on the area you highly sophisticated radar and radio specialise in, you could be are responsible for communication equipment to communicate ensuring the safe working at a control tower advice, information and instructions to transit of all aircraft. at an international airport pilots. You'll guide the aircraft as it such as Manchester. travels, using radar to track its exact Alternatively, you could be position, keep it safe in the airspace and based at a regional control provide the most efficient route. centre (approach or area https://www.nats.aero/careers/early-car controller). Military eers/ controllers will perform a https://recruitment.raf.mod.uk/roles/rol similar function at es-finder/air-operations-support/air-ope Ministry of Defence rations-control bases. https://www.royalnavy.mod.uk/careers/r oles-and-specialisations/services/fleet-ai r-arm/air-traffic-control-officer Do I need to go to College? College courses: How do I get into College? There is no need to complete a specific college To train with NATS a minimum of 5 GCSEs at course. If you however wish to grade 4 or above train in the RAF or Fleet (including English and Air Arm then A-levels are Maths) is required. At least 2 A-levels (at C necessary for a commissioned officer. or above) are necessary for the military route. work You also need a good Can Ι get experience? level of fitness to pass Bolton Sixth Form College https://www.friendsofba the CAA (civil aviation Thornleigh Salesian College rtonaerodrome.ora.uk/ho authority) or military Turton Sixth Form College w-to-contact-us/ selection tests Runshaw College workexperience@nats.co.u k No University degree is required. University degree?