

Job Title: Air Traffic Engineer (ATE)
Reports to: Senior Air Traffic Engineer (SATE)

Gloucestershire Airport is the leading UK General Aviation aerodrome.

An exciting opportunity has presented itself to be part of the Air Traffic Engineering team at Gloucestershire Airport. The Airport is currently going through a major transitional period where funding has been approved for voice communication upgrades and a new primary/Secondary radar. We are looking for an Air Traffic Engineer with a can do attitude. The role here at Gloucestershire Airport, is both varied and challenging. The key areas that the role holder will be responsible for are as follows:

AGL

Airfield Ground Lighting, linked to ATC via the ACMS panel and associated comms cabinet. However, the SATE has overall responsibility for managing the whole system. The Maintenance department do the majority of the groundwork (digging, fitting replacements, etc.) but typically involve ATE when more technical issues arise. However, the SATE has overall responsibility for managing the whole system.

Electrical

Due to the segregated nature of ATE (Nav Aids) equipment the ATE department also takes responsibility for the various Generators on-site.

ATE

The main focus for the ATE role, encompasses maintenance & repair of **ALL** Nav aids & communications equipment, excluding UHF equipment which is managed "in house" but repaired & procured through a third party. The ATE would take responsibility for the correct & timely completion and continuous review & development of all procedures used in the department. The Nav aid safeguarding is also an important part of the role and that must be monitored and advice provided to SMT where possible or requested.

The ATE is expected to ensure that GAL is compliant to all relevant legislations (CAP 670, CAP 373, CAP 168 etc.) and to provide summary, explanation & support for GAL operations to the CAA as required. In addition, all CAA Nav aid licences, radio licences & safety cases are stored within the ATE department and these must be kept up to date & be available on request.

Calibration of test equipment & meteorological equipment is expected to be organised by the SATE, however, the ATE should assist and ensure copies of the calibration certificates are kept appropriately and presented on request. This also applies to all audio & video impounds held at GAL.

With the introduction of CAP 1649 the SATE is now wholly responsible for the training of & "level" of ability given to engineers on site.

Our newly recruited engineers now require a much more in-depth training regimen. Where manufacturer courses are available, this is the CAA's preferred method of training, closely followed by NATS supplied training, we will endeavour to ensure appropriate training is provided. Previous to this training being supplied however, ATSEP courses should be supplied in order to create a foundation of knowledge for the prospective engineer.

If you feel like you have the skills, and qualifications for this role and are not afraid of a challenge, then please contact us directly with a copy of your C.V. to HR@gloucestershireairport.co.uk