



**YORKSHIRE**  
**AIR AMBULANCE**

Registered Charity No. 1084305



# Job Information Pack



## TECHNICAL CREW MEMBER & EMERGENCY CARE ASSISTANT

- Shift pattern working hours
- Based at our airbase at RAF Topcliffe, near Thirsk, North Yorkshire



## **Our Mission Statement:**

To provide, deliver and develop with integrity, transparency and pride, state-of-the-art emergency response air ambulances for the protection of human life across Yorkshire and its environs.

# About the role:

Do you want to feel as though you are helping to save lives every day? When working for YAA as a Technical Crew Member & Emergency Care Assistant that is exactly what you will be doing!

We are seeking to recruit one **Technical Crew Member (TCM)** on our helicopters as part of our pre-hospital critical care service. The TCM will, under the direction of our Senior TCM and Chief Pilot, be responsible for assisting the pilot of one of our Air Ambulance helicopters employed in the Helicopter Emergency Medical Service (HEMS) role. Their primary duty will be to sit in the left seat of the cockpit of one of our Airbus H145 helicopters and provide lookout and assistance in the cockpit both by day and by night.

You will help to ensure the safety and performance of the helicopter, particularly during the take-off, transit, approach, and landing phases by assisting the pilot in the choice of a suitable landing site and by providing assistance with checklists and procedures. Before, during and after flight, you will be accountable to the aircraft commander for the safety and conduct of passengers and patients. You will assist the medical team as an Emergency Care Assistant (ECA) when loading and unloading the patient, stretcher, and medical equipment. You will also be asked to assist with patient care in your position as an ECA. This role is likely to involve regular exposure to patients who have suffered serious trauma, which is why previous experience as an ECA/AAP is essential. **Please be aware that the secondary ECA role is currently under review.**

Operating hours throughout the year are from 7am to 7pm from our secondary base at RAF Topcliffe, near Thirsk. Our primary airbase is at Nostell, Wakefield which operates 7am-1am. The successful candidate will be based at Topcliffe as their home base but will be expected to work at both bases when requested.

If you would like to be part of this high-profile, successful regional Charity and think that your skills and experience fit the bill for this exciting role, we look forward to hearing from you.



# Summary of the role:

<b>JOB TITLE</b>	Technical Crew Member (TCM) & Emergency Care Assistant (ECA)
<b>LOCATION</b>	RAF Topcliffe near Thirsk, with infrequent duties from Nostell ASU, Foulby, near Wakefield
<b>REPORTING TO</b>	Senior TCM
<b>HOURS</b>	Topcliffe ASU: 12 hour shift between 07:00 and 19:00, 3 days ON, 3 days OFF including weekend shifts when rostered.  Occasional variations to this pattern may be requested, but duty time will never be more than as permitted under the approved Flight Time Limitations (FTL) scheme.
<b>ADDITIONAL INFO</b>	Extra duties may sometimes be requested to provide cover for unforeseen sickness and holiday relief. Whenever these shifts increase work hours beyond the usual rostered Flight Duty Period per six-week period, TOIL will be granted.  Suitable accommodation is provided free of charge by the Charity at both air bases to manage fatigue, but it is anticipated that the successful candidate will live in or shall be willing to relocate to Yorkshire.
<b>JOB PURPOSE</b>	To carry out TCM/ECA flying duties as required by the Yorkshire Air Ambulance.
<b>SALARY</b>	£30,725 starting salary with annual pay increases



# BACKGROUND OF YORKSHIRE AIR AMBULANCE:

Not everyone realises that the Yorkshire Air Ambulance relies solely on the generosity of individuals and organisations to help save lives across the region. In fact, as an independent Charity we only receive help through secondment of the paramedics from the Yorkshire Ambulance Service NHS Trust.

As a rapid response lifesaving emergency service, our air ambulances serve a population of five million people across four million acres. Our two Airbus H145 helicopters operate from Nostell Priory near Wakefield in West Yorkshire and RAF Topcliffe near Thirsk in North Yorkshire, covering the whole of Yorkshire seven days a week, 365 days per year. Flying with Night Vision Systems (commenced in the summer of 2017), extends the hours of operation from between 07:00 to 01:00.

Wherever the air ambulance lands at the scene of an accident, it is a maximum of 20 minutes from a Major Trauma Centre for the patient's injuries or illness.

Over 8,000 patients have been conveyed to hospital by the Yorkshire Air Ambulance since the Charity began in October 2000.

Day to day running of the Charity falls under the control of our new CEO Kathryn Marsden MBE, with departmental Directors who form our Senior Management Team (SMT), with responsibilities in Fundraising, Finance, Marketing & Communications, HR, Operations, and Aviation. The Trustee Board consists of 12 Trustees with different skill sets and expertise that they bring to the Charity. The Chairman is Mike Harrop. The Board is very commercially focussed and has a broad spectrum of skills.

## KEY RESPONSIBILITIES AND DUTIES:

### Primary Role: TCM duties in accordance with the YAA Operations Manual

- ❖ Duties in the HEMS Technical Crew Member (TCM) role including navigation, map reading & the principles of navigation aids and annual participation in simulator training exercises.
- ❖ Use of NVIS systems including the Trakka Searchlight and Night Vision Goggles.
- ❖ Operation of radio equipment and helicopter inter-communications systems.
- ❖ Use of on-board medical equipment.
- ❖ Preparing the helicopter and specialist medical equipment for HEMS departure.
- ❖ In-flight procedures such as: instrument reading, warnings, use of normal and emergency checklists, and assistance to the pilot as required.
- ❖ Basic understanding of the helicopter type in terms of location and design of all normal and emergency systems and equipment.
- ❖ Crew cooperation and the concept of Crew Resource Management (CRM) and Human Factors.
- ❖ Response to a HEMS callout.
- ❖ Helicopter Refueling procedures.
- ❖ The selection and use of a HEMS operating site.
- ❖ Handling patients, assisting medical staff with medical equipment, first aid skills.
- ❖ Aircraft Marshalling signals.

- ❖ Make others aware of the dangers of rotors running helicopters, especially when loading patients (includes crowd control at an incident).
- ❖ Understanding the dispatch criteria and legislation for HEMS and Air Ambulance flights.
- ❖ Assistance with maintaining the base to a high standard of cleanliness and operational effectiveness under the direction of the Chief Pilot or Duty Pilot and cleaning the aircraft and its equipment in line with the current guidance.
- ❖ Required to carry out annual physical competency assessments.
- ❖ You may on occasion be required to carry out duties of a different nature either in addition to, or instead of, your normal duties. You will not be assigned duties or asked to perform services which it is believed are unreasonable or you cannot reasonably perform, or which are inconsistent with the position you hold.

## Secondary Role: Emergency Care Assistant Duties

- ❖ To assist a qualified practitioner in the delivery of high quality and effective clinical and personal care and the transportation of patients, selecting and applying appropriate equipment and skills in line with the scope of practice, training prospectus and associated training.
- ❖ To carry out allocated operational duties commensurate with the role and responsibilities, supporting the provision of clinical, social and holistic care to patients in a pre-hospital environment, safely and within appropriate level of training and competency.
- ❖ Maintain a competent working knowledge of all medical and life support equipment carried on the helicopter appropriate to the required skill level and scope of practice.
- ❖ Maintain competence in assisting a qualified practitioner in the use of appropriate equipment in line with the scope of practice and associated training.
- ❖ Ensure that all procedures used within the scope of practice are consistent with and promote good infection control.
- ❖ Ensure that required equipment is stored, transported, and cared for so that they are always in good working order.
- ❖ Comply with basic scene safety checks and the associated basic risk assessments, working with the aircraft commander, other healthcare, or emergency services staff.
- ❖ Support qualified practitioners as directed, in the provision of high-quality care.
- ❖ Be flexible in attitude to meet the constantly changing nature of care and service delivery
- ❖ Be smart in appearance and courteous at all times to convey a high level of confidence to the public.
- ❖ Work with others and use available equipment to ensure the safe manual handling and movement of patients.
- ❖ Exercise high levels of courtesy and communication with patients and the public to ensure that clear information is conveyed, always maintaining patient confidentiality.
- ❖ Clean and maintain proper care of any equipment, aircraft and uniform provided by the Charity in accordance with current infection control procedures.
- ❖ Take responsibility for patients' money, valuables, and property whilst they are in the care of the Air Ambulance.
- ❖ Undertake learning to ensure that own knowledge and skills are maintained at the required level.
- ❖ Be aware of scenarios that may cause distress and discomfort whilst attending an accident/incident, whilst working with your colleagues to promote positive mental health and wellbeing, through the recognition of symptoms and utilization of trauma counselling on the unit.

**Please note that the clinical aspect of this role, that being the secondary ECA duties, are currently under review.**

Because of the nature of the work, this post is exempt from the provision (42) of the Rehabilitation of Offenders Act 1974 (Exemptions) order 1975.

## **Personal attributes required:**

### **Essential:**

- ❖ Comfortable in the Helicopter or fast-moving Low-Level Environment (air/motion sickness not being an issue).
- ❖ Already qualified as an Emergency Care Assistant (ECA) or Associate Ambulance Practitioner (AAP).
- ❖ Physical fitness for the role will be assessed as part of the application process and as part of an annual check as this role includes lifting and walking across rough terrain carrying equipment. You should be able to achieve level 6 on the 20m multistage fitness test, carry a medical bag 100m, and carry 20kg kettle bell 100m.
- ❖ Lives in, or prepared to relocate to, the Yorkshire region as travel expenses will not be paid to work base and shift pattern will mean early starts and late finishes.
- ❖ Professional & punctual.
- ❖ Ability to digest technical information both verbally and from manuals in order to act within strict aviation & medical practices.
- ❖ Comfortable working in fast moving, decision intensive situations.
- ❖ Fluent English, driving licence, passport, right to work in the UK.
- ❖ It is an expectation that you will participate in filming and photography for promotional and educational content for YAA, AirTV and other outlets as necessary therefore you must be comfortable with doing this.

### **Desirable:**

- ❖ CAA Light Aircraft Pilot's License Medical.
- ❖ Navigation or map reading skills.
- ❖ Previous experience in a similar role. (e.g. Ex-Military Helicopter Crew Member, Night Vision (NVIS) experience, Air Ambulance, Aerial Surveying, Aerial photography).

## Skills and Abilities:

**Communicating with others** – Pitches communication at the right level both verbally and in writing and checks for understanding. Good listening skills. Uses information to influence others. Able to give tough messages when required. Always maintain a professional attitude and public image.

**Building Relationships** – Works well with others. Cooperates willingly with others. Able to quickly build effective relationships with all levels both internally and externally and meet the needs of the individual. Treats others with dignity and respect and able to gain the trust of others and build strong relationships with others. Promote Equality & Diversity and a non-discriminatory just culture and identify and take action when other people's behaviour undermines Equality, Diversity and the good principles of the Charity.

**Flexibility and Adaptability** - Adopts a flexible and adaptable approach, taking on board the opinions of colleagues. Recovers well from setbacks and resistance from others and remains calm under pressure and focused on the task. Encourages others to do the same.

**Making Decisions** - Anticipates issues and takes action to address underlying cause. Reaches effective decisions by gathering and analysing relevant information balancing cost, benefit, and risk implications. Considers options, weighs up pros and cons before deciding on action. Listen to comments from key stakeholders (managers, staff, etc.) and feed back to clinicians or managers as appropriate in order to develop ways in which the service can be improved.

**Delivering Results** - Accepts accountability and ownership. Ensures that they and the team deliver on time and to required standard. Has high standards and leads by examples. A good role model. Creates enthusiasm in others.

**Self-Motivated** - Works well on their own or as part of a team. Demonstrates a positive attitude. Energetic and enthusiastic. Monitor quality of own work to ensure that the required standards of performance are met.

# Additional information:

- ❖ Salary details – starting salary of £30,725 with annual increments for first 5 years.
- ❖ Discretionary annual staff bonus scheme based on the Charity's financial performance.
- ❖ 25 days paid holiday per annum plus bank holidays.
- ❖ Enhanced family leave packages, including maternity, paternity, and adoption/surrogacy.
- ❖ Regular team-building days.
- ❖ Commitment to training and personal development for all staff, including access to short online training sessions.
- ❖ Eligible to apply for a Blue Light Card, gaining discount at 100's of businesses.
- ❖ Life Assurance plus access to Employee Assistance Programme covering Financial, Mental and Physical Wellbeing.
- ❖ Contributory pension scheme (contributions matched by the Charity up to 8% and annual pensions advice).
- ❖ Life Assurance/Death in Service provided by YAA.
- ❖ Confirmation in post subject to completion of a successful 6-month probationary period.
- ❖ The successful applicants will be subject to a full Disclosure and Barring (DBS) check.

**Interview date for this role is TBC**

**Closing date for this role is: 5pm Friday 16<sup>th</sup> April 2026**

# Application process:

## **To apply for this position:**

- ✓ Provide a CV and covering letter stating how you match the knowledge, abilities and skills required and why you are applying via the website application process
- ✓ Complete the Equal Opportunities form (optional)

Interviews will take place at Nostell ASU, Doncaster Road, Foulby, Wakefield, WF4 1PY on , to be confirmed on shortlisting.

Start date – as soon as possible.

If you wish to discuss the job role in more detail, please contact Richie Campbell, Senior Technical Crew Member on 07395 365439 or via email at [r.campbell@yaa.org.uk](mailto:r.campbell@yaa.org.uk)

If you have any questions about the recruitment process, please email [recruitment@yaa.org.uk](mailto:recruitment@yaa.org.uk).

## **Other things to note:**

We reserve the right to close the vacancy early if required and would encourage applicants to send in their applications as soon as possible rather than waiting for the closing date.

We encourage applications from all backgrounds and groups – we value equality, diversity and inclusion in all our employment practices, including recruitment, selection and induction. If you require any documents in another format or adjustments to any part of the recruitment & selection process, please do let us know.

## **GDPR & our Recruitment Privacy Statement:**

*The Yorkshire Air Ambulance complies by law with the Data Protection Act 2018 and the EU General Data Protection Regulation. This advises you of how the Charity collects and processes your personal data. The Privacy Statement also declares how the Charity will comply with GDPR and the Data Protection Act 2018. Please ensure you download and read the Statement on our website before completing and submitting your application for employment.*





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**We look forward  
to receiving your  
application**