



ARCHAEOLOGICAL
RESEARCH SERVICES LTD
Digging with Purpose

JOB PROFILE

Surveyors/Geophysicist (Scientific Officer)



Recruiting with purpose





SCIENTIFIC OFFICER / SENIOR SCIENTIFIC OFFICER

Salary: £26,500 – £38,000 (dependent on experience)

The Position: Permanent position following 6 month probation

Archaeological Research Services Ltd are recruiting archaeological scientists/surveyors to join our highly regarded Specialist Services team as Scientific Officers and Senior Scientific Officers.

Applications are invited for professional, highly motivated, and capable scientific officers/ surveyors, ideally with experience or specialism in one or more of geophysical surveying / drone surveying / geomatics /aerial mapping/landscape survey/landscape geochemistry/GIS.

This post will be based at our Bakewell and Sheffield offices, with travel for surveys, site visits and training as appropriate. A full UK driving licence is a must for this role as our work involves transporting kit and personnel to often remote locations across the UK.

Working as part of a vibrant and varied team of specialists, you will collect geophysical, UAV-derived, geochemical and magnetic susceptibility survey data from varied sites across the UK. You'll be responsible for delivering your workload and will process, visualise and interpret your own data (with specialist support), and produce quality technical reports. Your work will form part of our Kings-Award winning 'Landscape Prospection Service' which champions innovative, tailored approaches for our clients.

This is a unique opportunity and gives you the chance to use state of the art equipment to have high-resolution datasets at your fingertips, working within an innovative, supportive and forward-thinking team. There will also be the opportunity to undertake landscape surveys, walkover surveys, topographical surveys, as well as other scientific and survey applications.

A thorough knowledge of British archaeology is helpful and the ability to 'make sense' of remote-sensing data of various kinds within a GIS environment. You must be able to work as an effective team member who can be relied on to deliver to deadlines. We are a high performing company with a professional and friendly culture, many outstanding performers and a committed management team with an open door policy. We maintain a high commitment to staff development and training and look forward to supporting career development and developing people to be the best they can be.

In return, we offer an exciting range of employee benefits:

- Competitive salary
- Bonus scheme linked to achieving Company performance targets
- Attractive company pension contribution
- Life assurance cover
- Sector-leading commitment to training and career progression
- Member of the Company's health cash plan which includes a range of health services and financial support
- Discounts and rewards on health, fitness and entertainment
- 28 days annual leave (including Bank Holidays)
- Additional annual leave accrued linked to length of service
- Accommodation provided for away work with subsistence
- Full personal protective equipment and Company branded attire
- 100% of CIIfA subscription fees, etc.

To apply:

Download, fill in and submit all the required documentation as set out below and send to personnel@archaeologicalresearchservices.com. If you would like to discuss the post with us then please ring us on 01629 814540 and ask for 'personnel'.

Applicants must complete and send in:

- Covering letter comprising 250 words on why you consider yourself a suitable candidate.
- Our application form (downloadable from the website and included in this pack)
- Full CV
- Equal opportunities form is optional (downloadable from our website)



JOB DESCRIPTION

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|----------------|--|
| Job Title | Scientific Officer / Senior Scientific Officer depending on experience |
| Division | Specialist Services |
| Accountable to | Head of Specialist Services |
| Duration | Permanent following a 6-month probationary period |
| Annual Salary | £26,500 – £38,000 depending on experience |
| Location | Bakewell based, and on site visits across the UK as required. |

Job Summary

Work to Head of Specialist Services and/or the Senior Scientific Officer. Perform a Scientific Officer role, including a specialism in one or more of the following and ability to pick up basics across the spectrum of geophysics, geochemistry, geospatial, UAV piloting and processing, mapping archaeology from remote sensing and to undertake other duties that may arise as required. Manage and deliver projects including fieldwork, data processing, analysis and reporting. Driving company vehicles when required. Undertake discussions with wide range of clients and stakeholders. Contribute to Company growth and be an active high performing team player.

Responsibilities / Main duties

- Help grow and prosper the Specialist Services division of the Company and contribute to innovation.
- Contribute to the Specialist Services Team including, but not limited to: geophysics, geochemistry, geospatial, drone piloting and remote-sensing mapping, and to include motivating, appraising and developing the team.
- Liaise with clients and planning archaeologists as per level of role.
- Undertake fieldwork collecting field data via drone, geophysical and geochemical survey.
- Process data, analyse and map it and produce well written and high-quality reports.
- Achieve deliverables, encourage participation and innovation across the company.
- Help drive innovation, ideas creation and contribute to R&D.
- Inculcating, promoting and delivering Vision, Mission and Culture of the Company.
- Actively follow and enforce all Company rules and procedures for yourself as well as other members of staff.
- Input to new project initiatives (e.g. commercial, community, commissioned, research and development).



Responsibilities / Main duties

- Communicate up and down the management tree.
- Make decisions as appropriate, ensure tasks are completed and alert relevant person of Management Team, to any matters arising as appropriate.
- Adhere to Company policies including health and safety policy and maintain and train people in use of specialist equipment.
- Take active role in networking on behalf of the company.
- Keep company vehicles tidy and roadworthy at all times. Notify Business Administrator of any faults etc. so they can be rectified.
- Any other duties that may be reasonably allocated from time to time.
- Undertake occasional out of hours work on behalf of the company such as attending meetings, conferences, giving talks or making essential phone calls or communicating important information to other ARS Ltd staff.

| | |
|-----------------------|--|
| Safety | To abide by all statutory safety regulations and company policies as set out in the Health and Safety Handbook. Report all accidents and near misses. |
| Hours of duty | 37.5 hours per week (excluding breaks and travel time). |
| Annual leave | Initially 20 days holiday per year. On completion of one full calendar years service, leave entitlement is increased by one day per additional year worked, up to a maximum of 5 additional days. Plus statutory bank holidays (8 days). Leave is pro-rated for part time employees. |
| Conditions of service | See the Staff Handbook. |
| Period of notice | First month = nil. After 1 month & within probation period = 4 weeks After successful completion of the probationary period = 12 weeks |
| Confidentiality | It should be noted that some of the information that the post-holder will access will be of a confidential nature both to other ARS Ltd employees and clients, and such information must not be communicated to other persons except where required for authorised purposes. |
| Note | This job description does not form part of the contract of employment. This job description will be reviewed on a regular basis. |



PERSON SPECIFICATION

| | ESSENTIAL | DESIRABLE |
|---|--|--|
| EDUCATIONAL AND OCCUPATIONAL ATTAINMENT | <p>Educated to degree level or above</p> <p>We welcome applications from those without degrees who can demonstrate similar levels of attainment.</p> | <p>A relevant professional qualification.</p> <p>Member of ClfA or IHBC</p> |
| EXPERIENCE | <p>Experience of working in an office environment and conducting oneself in a professional manner.</p> <p>Documented experience of delivering one or more of: geophysics, geochemical survey, drone piloting and aerial mapping and interpretation.</p> <p>Data processing, analysis and reporting.</p> <p>Producing high quality written work and reports.</p> <p>Experience of health and safety responsibilities and ability to ensure all staff conform to requirements and adopt organisation's health and safety culture.</p> <p>Experienced in exercising sound judgement and delivering successful outcomes that take account of the subtleties and complexities of archaeological data.</p> <p>Experience of successfully working to deadlines, working under own initiative as well as in part of a team.</p> <p>For senior role: experience of running archaeological projects, managing people and projects and their delivery, running sites, supervising and motivating staff and dealing with clients, curators and the public.</p> | <p>Experience in field and earth-work survey.</p> <p>Experience in photogrammetry applications.</p> <p>Experience in laser scanning.</p> <p>Experience in the use of GIS.</p> <p>Proven ability to run projects to time and cost and complete them to client satisfaction with rapid invoicing.</p> <p>.</p> |
| SPECIAL SKILLS | <p>High level understanding of archaeological fieldwork, including ability to judge most appropriate methods, quantums of work required, ability to cost jobs and to persuade and negotiate with local authority archaeologists.</p> <p>Have attained specialist skills in at least one of geophysics, geochemistry, photogrammetry, remote sensing mapping and interpretation.</p> <p>Authentic high quality communication skills (listening, oral and written) and ability to quickly build rapport with teams and line manager.</p> | |



SPECIAL SKILLS

For senior role - ability to organise staff and allocate jobs, hold staff to account and ensure tasks get completed.

Ability and interest in staff development – bringing on junior staff and helping to grow people as well as develop their skill sets.

Excellent written English and ability to express oneself accurately and take account of the nuances required in the production of first rate reports and formal publications.

Self-discipline, attention to detail, excellent numeracy, forensic accuracy.

Excellent organisational skills.

Excellent team management and leadership skills.

Ability to prioritise many concurrent tasks based on daily, weekly, monthly and annual goals.

Computer literate including use of Office and other programmes including ideally Microsoft 'Project', CAD and GIS.

Full driving license.

DISPOSITION

Good communication and interpersonal skills

Cheerful and tolerant

Able to work individually and as part of a team

Be able to remain calm, confident and competent under pressure

INTERESTS

Archaeology / Architectural History of Britain.

Period or thematic specialisms.

SPECIAL REQUIREMENTS

Willing to work a range of hours (inc. occasional weekend work) in order to take advantage of training courses, attend meetings, and carry out project work etc.

Ambitious to assist in growing the company and taking it forward

Keen to align oneself with and promote the mission and values of the company



VISION, MISSION, AND CULTURE



Vision

Innovative world-class heritage leaders

Mission (our 'Purpose')

To investigate archaeological remains to create value, inspire people and generate new knowledge and understanding



Business-focused Culture

Openness to Learning

Innovation

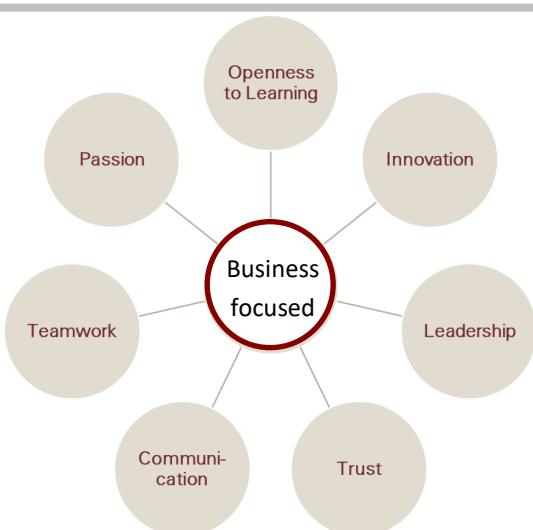
Leadership

Trust

Communication

Teamwork

Passion





APPLICATION FORM

All information will be treated as strictly confidential and no approach will be made to any person without your permission. Please note—All boxes must be completed. Incomplete applications will be rejected.

| | |
|--|----------|
| Position applied for | |
| If you obtained this position, would you continue in any other employment | Yes / No |
| Do we need to make any disability-related adjustments to allow you to take part in the recruitment process | Yes / No |
| How did you hear about the vacancy? | |

Personal details

Title : Forename : Surname :

Home address:

Postcode: Phone number:

Email address:.....

Education and training

| | | |
|--|-------------------------|---|
| University / college, etc. Provide full name of University/ College/ and address. If no further education qualifications, please state GCSE's and / or A-Levels | Dates attended from, to | Qualifications including grade achieved |
|--|-------------------------|---|



Previous employment

| Name and address of employer | Dates | Job title and duties | Reason for leaving |
|------------------------------|-------|----------------------|--------------------|
| | | | |

Previous relevant experience

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Interests

Driving licence

Current driving license Yes / No If yes, please state the type of license

Any current endorsements Yes / No If yes, provide details

Any motoring prosecutions pending Yes / No If yes, provide details

Availability

Notice period, if successful

Are you a UK citizen? Yes / No If no, confirm your VISA status:

Criminal record

List any criminal convictions other than 'spent' convictions. If none, state "none".

The information provided will be confidential and will be considered only in relation to this application.

References

Work reference:

Work or Character reference:

Post code:

Post code:

Telephone:

Telephone:

Email:

Email:



Please detail any further information you wish to put forward to support your application

Privacy notice

We process personal data relating to those who apply for job vacancies with us or who send speculative job applications to us. We do this for employment purposes, to assist us in the selection of candidates for employment, and to assist in the running of the business. The personal data may include identifiers such as name, date of birth, personal characteristics such as gender, qualifications and previous employment history.

We will not share any identifiable information about you with third parties without your consent unless the law allows or requires us to do so. The personal data provided during an application process will be retained for a period of at least six months or, if required by law, for as long as is required.

This privacy notice does not form part of an employment offer or contract between us. If we make an employment offer to you, we will provide further information about our handling of your personal information in an employment context separately.

If you would like to find out more about our data retention policy and how we use your personal data, you want to see a copy of the information about you that we hold or have any questions or issues regarding data protection, please email us with the Subject "Data Protection Request".

Declaration

The above information is true. I understand that any job offer made on the basis of untrue or misleading information may be withdrawn or my employment terminated.

Please tick to confirm that you have attached a CV and Cover letter with this application form.

Signed:

Date: