



Stephen Perse

Cambridge

Senior School

Design Engineering Technician JD & PS

stephenperse.com/currentvacancies

History of Stephen Perse

The Perse Girls School, founded in 1881, evolved into the Stephen Perse Foundation in 2007, and first admitted boys to its Senior School in 2017. Stephen Perse has grown over recent years, adding a co-educational sixth form to its highly successful Senior School in 2008, and four nurseries and early years settings (three in Cambridge and one at Dame Bradbury's in Saffron Walden) between 2010 and 2021. Stephen Perse has been fully co-educational in all settings since 2017 and now comprises four nurseries, two junior schools, a senior school and sixth form.

Predominantly a day school, there are currently 60 (mainly sixth form) boarders. As well as its reputation for academic excellence, Stephen Perse is renowned for an innovative approach to education, and a focus on preparing students for the future.





Our Mission Statement

At Stephen Perse, our mission is to educate and inspire the contributors to tomorrow's world: intelligent young people with the creativity, compassion, confidence and conviction to question, evaluate and improve society.

Our Vision Statement

To deliver this mission, our vision is to create and sustain an outstanding educational environment that:

- Fosters modern scholarship through exceptional teaching and a dynamic, flexible and rigorous academic curriculum.
- Provides outstanding breadth of opportunity and quality of experience through a rich and varied co-curriculum.
- Nurtures and celebrates individuality, wellbeing, personal development, and contribution to the growth of others, through superb pastoral care, social and emotional education, and learning support.
- Champions and models equality, diversity and inclusivity, and social and environmental responsibility with a global outlook.

Our Values Statement

With excellence and creativity in teaching and learning at the core of each of our schools and nurseries, we value the positive difference our students can make in the world through:

- Scholarship and the advancement of knowledge and understanding.
- Kindness, courtesy, inclusivity and collaboration.
- Diligence, independence and self-reliance.
- Humility, reflectiveness and the pursuit of self-improvement.
- Character, individuality, wellbeing and confidence.
- Conserving the environment and living sustainably.

Welcome from the Principal

Richard Girvan

Stephen Perse is a leader in modern independent education, superbly well placed, both to meet the challenges, and to seize the opportunities, presented by its future.



Any school, indeed, any group of schools, is only as strong as its people. Stephen Perse boasts exceptional people across all of its schools and nurseries, and invests in their recruitment, development and empowerment to ensure our pupils benefit from excellent role models, outstanding support and exceptional teaching. As Principal, I consider this investment in our people to be of utmost importance.

At Stephen Perse, all are united in embracing the modern world and in seeking to help our pupils to find and take their place in it, as confident, socially responsible adults. We seek to attract people who are inspired by this challenge, people who share our values, people who are passionate about our collective vision of developing the change-makers of the future.

Richard Girvan

Principal

Design Engineering Technician (Full-time and Part-time) JD & PS

Responsible to: Head of Design Engineering

Location: Stephen Perse Cambridge Senior School and Sixth Form

Role Description

The purpose of the job is to assist the HoD in the general upkeep of the department rooms and facilities along with general administrative tasks involved in day to day running of the department. Also to assist the HoD and department teaching staff, work with small groups of students in lessons and to adopt a flexible style in order to tackle a range of duties in the department.

The DE Technician will be based at the Senior School. We will consider a full-time or part-time applicant.

Main Responsibilities

- General workshop maintenance - responsible for upkeep of machinery and their compliance to current H&S legislation.
- Responsible for the maintenance of tools, equipment, stock and materials and ensure that they are stored tidily and safely.
- Preparing materials for Key Stage 3, 4 and 5 lessons as requested by the

teaching staff.

- Supporting the ordering of materials and checking of stock. Plus support department in management, organisation, inventory and purchasing of stock.
- To work with small groups of students and provide guidance on project work. This would only be within a normal class lesson, where there is a specialist teacher in overall charge.
- Prepare materials and resources for lessons and check that equipment is provided at the start of lessons and that it is returned at the end.
- Provide administrative, technical and creative support to teaching staff.
- Assist in the management, preparation, display and storage of project work.
- General cleanliness of the workshop including daily checks, deep clean, changing filters and keeping dust levels down.
- In liaison with the Health & Safety Manager ensure that all practices are in line with the Stephen Perse Health

and Safety Handbook and maintain continuous oversight of working practices within the department to ensure that all safety procedures are being adhered to.

- Assist HoD in upkeep and organisation of H&S compliance documentation including risk assessments and COSHH, plus general machinery annual checks etc.
- Updating and auditing databases for tools and materials.
- Work as part of a support team of technicians to complete daily tasks and collaboratively find solutions to challenges.

General responsibilities

- Act as an excellent ambassador for Stephen Perse at all times.
- Build and maintain good working relationships with all Stephen Perse colleagues.
- Assist as necessary in other Stephen Perse areas at peak times.
- Work at all times towards the aims and goals of Stephen Perse and any

individual objectives and targets you may have agreed.

- Proactively identify areas for improvements within Stephen Perse.
- Actively promote the Stephen Perse Equal Opportunities Policy, encouraging staff awareness and participation in all areas.
- Act in accordance with the Data Protection principles at all times.
- Adhere at all times to Stephen Perse operational and employment policies and procedures.
- Take care of your own health and safety and that of people who may be affected by what you do (or do not do).
- Cooperate with others on health and safety, and not interfere with, or misuse, anything provided for your health, safety or welfare.
- Follow the training you have received when using any work items Stephen Perse has provided.
- Adhere to the Stephen Perse Privacy Notice and ensure private and confidential data is kept secure and disposed of in the appropriate manner.

as may reasonably be required within the general scope and level of the post.

Safeguarding and welfare of children

The post holder's responsibility for promoting and safeguarding the welfare of children and young persons for whom s/he is responsible, or with whom s/he comes into contact, will be to adhere to and ensure compliance with the Stephen Perse Safeguarding and Child Protection Policy statement at all times. If, in the course of carrying out the duties of the post, the role-holder becomes aware of any actual or potential risks to the safety or welfare of children in the School, s/he must report any concerns

to the School's Designated Person or the Stephen Perse Designated Safeguarding Lead. All employees of Stephen Perse adhere to the Safer Working Practices guidance and all teaching staff are required to adhere to the Teaching Standards which can be **found on the government website.**

This job description is not necessarily comprehensive and the position holder will be required to carry out such other duties

Person Specification

	Essential	Desirable	Assessment Method
Qualifications	English and Mathematics GCSE grade C or 5 or above	Engineering / Technology qualification	Application Form Production of the Applicant's certificates at interview
Knowledge & Experience	Workshop experience/DIY skills CAD/CAM skills/experience High quality written communication skills Working as part of a team Computer literacy	Experience working with children Experience of using iPads and Google Drive Ordering/stock taking	Application Form
Skills & Aptitudes	Ability to follow and comply with instructions on equipment and/or materials usage Ability to work to deadlines Ability to manage own work effectively Able to use own initiative Ability to carry out health and safety checks and maintain relevant records including risk assessments Ability to adapt to changing circumstances Due to our statutory obligations in respect of safeguarding, the ability to read, understand and communicate in English to a sufficient standard to understand these obligations is required		Interview
Personal Attributes	Sense of responsibility and confidentiality Professionalism and Integrity Dedication and Enthusiasm Energy and Resilience Approachability and Flexibility		Interview

Terms and conditions

All appointments for Stephen Perse are subject to satisfactory reference and disclosure and barring service (DBS) checks, suitability to work with children checks, online checks, proof of identity and eligibility to work in the UK, completion of a medical questionnaire and proof of qualifications.

Hours of work

This role will be term time only plus 2 weeks, working 37.2 weeks per year and the role is being offered on a full-time or part-time basis. We will consider applicants looking to work between 3-5 days per week.

Salary

£25,921 FTE - £27,484 FTE, the pro rata salary will be based on actual hours worked.



[stephenperse.com](http://www.stephenperse.com)

Benefits

- Contributory pension scheme - matching up to 7%
- Salary sacrifice tech and cycle to work schemes*.
- Life assurance scheme.
- Rail season ticket loan/discount on train travel on Greater Anglia rail services.
- Lunch and refreshments provided during term time.
- Annual flu immunisation.
- Many of the sites offer covered bike parking.
- Free access to the Cambridge University Botanic Garden.
- Access to private health and dental plan subscriptions.
- A staff discount on School Fees of 50% (pro rata for part time and term time) should staff have a child at any school (from Reception to Year 13) within Stephen Perse.

Please note, all benefits are under periodic review and subject to change.

**Eligibility criteria applies.*

Privacy Notice

Please see our privacy policy which is available on the recruitment portal.

<http://www.stephenperse.com/recruitment>



Please apply directly by downloading an application form from our recruitment page at www.stephenperse.com/recruitment, or email recruitment@stephenperse.com to request an application form.

Please send completed application forms to recruitment@stephenperse.com

We are unable to accept CVs.

The Recruitment Process

- Closing date for applications:
9am on Friday 12 September.
- Interviews will take place:
**Week commencing
Monday 15 September.**

**References may be taken up
before interview.**

Invitation to interview and recruitment arrangements

Stephen Perse is committed to safeguarding and promoting the welfare of its pupils. Stephen Perse has a statutory duty to apply for DBS clearance and shall ask the successful candidate to complete an online form which must be cleared before the applicant can commence work. Such checks may take up to eight weeks to complete.

Stephen Perse has a legal responsibility to ensure that all its employees have the legal right to live and work in the UK. Therefore, you will need to provide original documents verifying that you are eligible to work in the UK to the interview. Details of these will be provided in the invitation to interview.

All candidates invited to interview must bring the original documents confirming any educational and professional qualifications that are necessary or relevant for the post.





Stephen Perse

Foundation

Stephen Perse (Main Office), Union Road, Cambridge, CB2 1HF

stephenperse.com



Charity No: 1120608