

LEARNING MANAGER - SCIENCE

JOB DESCRIPTION

Salary: JCBA Grade E-F: £28,826-£43,067 per annum

(dependent on qualifications and experience)

Responsible to: Faculty Head of Science

Key Responsibilities

Plan, organise and deliver an appropriate learning programme that guides and encourages learners to develop and fulfil their academic potential in science at KS4 and in the sixth form.

Generic Requirements

- Ensure the principles expressed in the mission statement of The JCB Academy and those of JCB, the sponsor, are evident in every aspect of the discharge of the duties of the post.
- Model the highest professional standards to staff and learners in all aspects of the role, maintaining a visible presence around The JCB Academy and leading by example.
- Be committed to working in a cohesive, supportive and forward-thinking team
 of colleagues which shares an ambitious vision to secure flagship status for
 The JCB Academy.
- Contribute to the formulation and implementation of The JCB Academy Development Plan.
- Be prepared to work 'across the piece' being flexible and interested in other areas of The JCB Academy.
- Work at all times to the standards as set out in the Staff Code of Conduct.

Specific Requirements of Post

- Deliver outstanding learning experiences for young people that engage and excite.
- Plan, prepare and deliver learning activities that facilitate active experiences for young people.
- Develop schemes of work in conjunction with the relevant Team Leader.

- Develop lesson plans for all lessons which conform to the requirements of The JCB Academy and ensure these are available to learners.
- Establish and communicate clear objectives for all learning activities.
- Prepare thoroughly and at all times for learning activities.
- Provide a variety of learning materials and resources for use in educational activities, and identify and select different resources and methods to meet learners' varying needs.
- Use relevant technology to support the learning process and ensure that all such learning resources are available to learners.
- Observe and evaluate learners' performance and development.
- Set and grade learners' work, provide appropriate feedback and encourage and monitor the progress of individual learners.
- Maintain accurate and complete electronic records of all learners' progress and development and update all necessary records accurately and completely as required.
- Manage learner behaviour in the learning environment by establishing and enforcing rules and procedures in accordance with the rules and behaviour management systems of The JCB Academy.
- Perform certain pastoral duties including, but not limited to, learner support, counselling learners with academic problems, and providing learner encouragement.
- Participate in extra-curricular activities such as social activities, sporting
 activities, clubs, learner organisations and residentials, and run one extension
 activity each week.
- Participate in subject, academy and parent meetings, and communicate necessary information regularly to learners, colleagues and parents regarding learner progress and leaner needs.
- Keep up to date with developments in subject area, teaching resources and methods, and make relevant changes to schemes of work and lesson plans as appropriate.
- Carry out additional tasks at the request of the Principal.

Key Accountability Measures

- GCSE results:
 - > Learners taught demonstrate progress against academy benchmarks of +0.25
 - > 80% of learners gain a 4 grade or higher
- AS/A2 results:
 - > To be in the upper quartile for all schools in terms of value added
 - > 50% of learners gain an A or B grade
 - > 95% of learners achieve a pass grade

PERSON SPECIFICATION

	ESSENTIAL	DESIRABLE
Qualifications	Suitable degree.	 Physics, engineering or mathematics degree. Teaching qualification or equivalent.
Experience	 Outstanding teacher. Good results. Contribution to extracurricular activities. 	 Outstanding teacher. Outstanding results. Development of partnerships with other schools, business and the community.
Core Professional Competencies	 The successful candidate will be skilled at: Setting high expectations and fostering a culture of continuous improvement. Building a professional learning community. Building positive relationships with all stakeholders. 	

	ESSENTIAL	DESIRABLE
Core Professional Competencies	 The successful candidate will: Have an understanding of the national curriculum and vision for the future. Understand how to modify teaching and learning to meet the needs of gifted and talented learners and those with special educational needs. Have the potential to grow into an outstanding leader. Be prepared to take risks and learn from mistakes. 	
Generic Competencies	 Learner focused. Enthusiastic. Effective interpersonal and communication skills. Empathetic and a good listener. Adaptability. 	
Professional Development	Evidence of continued professional development.	