Fulston Manor School



Vacancy	Teacher of Computing and IT /Design and Technology
	Required for immediate start
Contract	Part Time - one or two days
Salary	MPS
Applications	Completed Application Form and Letter addressed to Head of School
Closing Date	Friday, 4 th October 2019
	ouraged to access the website <u>www.fulstonmanor.kent.sch.uk</u> and to visit bmitting an application – telephone or email to arrange an appointment.
at or near the top of all simi are looking for an enthusiast	utstandingly successful school with an academic track record that places it lar schools across Kent and beyond. In order to maintain this position we ic and inspirational teacher of Computing and IT/Design and Technology . cellent opportunity for someone to work within a dynamic and enthusiastic team committed to inspiring a generation.
	If you are looking for a post which provides you with support and variety in the context of a successful and friendly environment, then Fulston Manor International Business and Computer Science Faculty and The Creative Design Faculty will appeal to you. You will have the freedom to develop as a professional and the opportunity to help develop and improve the Faculties.
The International Business and Computer Science Faculty	The International Business and Computer Science Faculty at Fulston Manor School consists of eight full time teachers, based within a purpose-built suite of eight IT rooms. Each room has 26 student stations, a teacher station, printing facilities and data projectors. The school has five IT technicians and runs an IT service supporting 5 primary schools in the local area. The school is committed to maintaining a high level and specification of IT equipment and maintains a sustainable 5-year refreshment programme for IT equipment.
Computer Science Department	The Computer Science department delivers Computing at KS3 to all year groups who have 1 lesson per week of Computing. At KS4 we offer Creative iMedia or GCSE computer science; students who opt for these courses have 2 lessons per week. In years 10 and 11 we have 3 groups of 25 students studying Computer science and 2 groups of similar numbers on the Creative iMedia course. At KS5 we offer BTEC National Level 3 in IT or Computing. We have 1 group of about 20 students choosing each course.

The successful applicant should have a keen interest in all areas of the curriculums we offer or an ability to pick up new IT based skills to enable them to deliver the full range of courses quickly.

In addition, many departments integrate an IT capability into subject schemes of work and receive support in delivery from the Computing department. Staff in the Computing department have provided INSET sessions on the delivery of IT and use of hardware and software, and the successful applicant would be expected to take an active role in these. In order to relieve the demand of use of IT rooms the school has a school-wide wireless network and most departments have at least one set of laptops or iPads to use.

The Design and Technology Department is part of The Creative Design Faculty. The Department consists of two full time and two part time members of staff. One technician provides support in the workshops. The Department staff are enthusiastic and wellmotivated, providing extra-curricular workshops after school to develop skills in CAD / CAM, and to enable students to carry out practical work, as well as providing additional revision sessions in the lead up to examinations. Members of the Department work together as a team, supporting each other in a variety of ways for the good of the students and the department. High standards are an expectation throughout the department and new ideas for innovative projects that interest the students are always welcome.

The Technology facilities comprise of three workshops, one of which is a multi-media room. The multi-media room provides access to students to utilise CAD / CAM facilities through an open plan suite of 25 computers. In addition to this the department also accommodates a variety of machine tools and equipment for practical making activities, and a laser cutter.

At Key Stage 3, students experience a broad base of Design and Technological activity, during which time they are expected to create products of high quality, through a variety of materials. They experience Design Technology for one lesson a week for the whole of the year.

Students are grouped in line with the school's setting policy and are normally taught in groups of around 24/25. Although the school has a low percentage of students who appear on the Special Needs Audit, those who do have specific learning difficulties are supported through a strong network of Teaching Assistants.

Students at Key Stage 4 follow AQA's GCSE Design and Technology course.

Design and Technology Department

	Yr12 and 13 follow the A level Art and Design/3Dimensional Design course. The students develop work through a range of diverse projects from September through to March before they develop a portfolio of work based on a given theme. Students are encouraged to use their imagination to produce challenging and unusual designs to achieve top grades.
General Information	Fulston Manor is an extremely successful, non-selective school, with a current roll of 1367, which includes a rapidly growing sixth form of almost 300 and intense pressure for places in all other years. In addition to the school's reputation for academic success and quality pastoral care, we are also involved in a significant amount of work with other schools, both providing intensive support and delivering a wide range of training opportunities. We have close links with local universities and are particularly proud of our staff induction programme. Having opened a new £3.7 million Mathematics and English block in 2014 and a similarly costed 6 th Form Centre in 2016, plans have been approved for a larger Science and general teaching block, which would complete the regeneration of the site. These projects, along with the other high quality buildings, ensure that all staff teach within an outstanding learning environment. As lead school within a multi academy trust, which includes a local primary school, there are numerous opportunities for staff to broaden their own professional experience and to seek career progression within the school. Many of our members of staff have achieved internal promotion and individually tailored development programmes ensure that appropriate training and support is provided for all. Everyone is encouraged to participate in whole school improvement work and we believe that this participation is a major factor in our continuing success.

This school is committed to safeguarding and promoting the welfare of children and young people and expects all staff and volunteers to share this commitment.

Sept 2019

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National Support School designated by National College for Teaching & Leadership

