

STAFF VACANCY

TEMPORARY TEACHER OF PHYSICS

TO COMMENCE FROM 24TH AUGUST OR 1ST SEPTEMBER 2021 FOR ONE ACADEMIC YEAR



Mission

Holy Cross, founded by the Daughters of the Cross, is a Catholic Sixth Form College and University Centre, which exists to promote a high quality education within a community based on Gospel values.

We provide the opportunity for each person to develop spiritually, morally and intellectually and we welcome students and staff of all faiths.



Holy Cross College Catholic Sixth Form College and University Centre

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Principal Ms C Vitti

July 2021

Dear Applicant,

Thank you for your interest in the advertised post of Temporary Teacher of Physics (either full or part time – minimum 0.4 fte) at Holy Cross College, Bury.

As a Catholic College for the Community, we welcome staff and students of all faiths. We strive continuously to maintain and further improve our success within a friendly, supportive and caring environment through the commitment and enthusiasm of our incredibly dedicated, caring and expert staff.

We have a first rate system of pastoral care and support, with specialist tutors to guide our students through their studies and achieve their goals. All these things were highly praised in our Ofsted report where we were rated "Good" across all judgements.

We see our students as unique individuals and we do all that we can to encourage students to develop a wide range of interests as well as pursuing their particular gifts and talents – so enrichment is particularly important here. One reason that we are 6th in country among Sixth Form Colleges for successful University applications, with significant Russell Group and Oxbridge success, is this broad, enriching approach.

We also run a highly successful University Centre with three partner universities. There are only limited references to this in the Job Pack because our primary need is for excellent A Level teaching, but there is no doubt that this HE element to our work adds something important to the atmosphere at college.

Set out below is a job description and person specification relating to this vacancy, together with some additional information about the College. If you wish to learn more about the college, individual courses and examination success please look at our website: http://www.holycross.ac.uk. If you have any queries in relation to the post please contact our Human Resources Department by e-mail: hr@holycross.ac.uk.

If you feel you meet the requirements of the post, and are inspired by the prospect of taking up this important role at Holy Cross, so crucial for the college in so many ways, I hope you will apply to join us. Completed applications should be returned to the Human Resources department (by email only) by 9.00 a.m. on 9th August 2021. Interviews will take place shortly after the closing date.

We ask that you accept, in the interests of economy, if you have not heard from us within 3 weeks of the closing date, that you have been unsuccessful on this occasion.

Yours faithfully

Carina Vitti **Principal**



Background to the Physics Department

The Physics department currently teaches the AQA GCE specification, with approximately 80 students in each year group. The department has two newly refurbished laboratories with interactive whiteboard facilities and a new rooftop observatory. Students have the opportunity to extend their work outside class through trips such as our annual visit to CERN, Geneva.

In addition, the department contributes to a number of 14-19 science initiatives, has strong links with Manchester University, Perimeter Institute Ontario, CERN, The Ogden Trust, York and Lancaster University and also supports the ethos of the college by involvement in charity work.

The department achieved ALPS 3 in both 2017 and 2018 and is one of the top performing departments in the college. The enthusiastic team feel that active learning, especially practical work plays a key role in the teaching and learning strategies within the department and this is supported by a highly qualified and experienced technician. The department is well resourced and prides itself both on the quality of its teaching and the support it gives to students. The department frequently reviews its teaching and learning strategies, to provide the opportunity for students to maximise their potential, and enjoy the subject. This is an integral part of our department policy.

We are seeking to appoint an innovative, enthusiastic and skilled teacher to join us on a temporary basis for one year. We very much welcome applications from those with experience of working in either the school or college sectors.



Job Description

TITLE:

Temporary Teacher of Physics (full or part time – minimum 0.4 fte)

PURPOSE:

- To teach on the Physics programmes and in other areas according to expertise and to contribute to curriculum development.
- To monitor and support the overall progress and development of students as a teacher within the academic and pastoral structure.

REPORTING TO:

Curriculum Leader

LIAISING WITH:

Relevant staff with cross college responsibilities, e.g. Learning Support Manager, teachers within the Curriculum area, Progress Tutors and support staff

DIRECTED TIME:

195 days per annum, pro rata to 1265 hours (pro rata if part time) per annum

SALARY/GRADE:

Teaching Staff Salary Spine currently pro rata to £25,570 to £41,732 per annum (based on pay scales effective from 01.05.2021)

MAIN (Core) DUTIES:

Teaching and Learning

- To undertake an appropriate programme of teaching in accordance with the duties of a standard scale teacher.
- To undertake the assessment of students' work in conjunction with the College's Assessment Policy.
- To undertake intensive improvement work and targeted support with students, either on a one-to-one basis or in small groups.

Operational/Strategic Planning

- To contribute to the development of resources, schemes of work, marking policies and teaching strategies in the curriculum area.
- To actively monitor and follow up student absences and withdrawals.
- To comply and implement College Policies and Procedures e.g. General Data Protection Regulations, Equality Assurance, Safeguarding, Health and Safety, Information Security Management etc.
- To work with colleagues to formulate aims and objectives for the curriculum area which have coherence and relevance to the needs of students and to the aims and objectives of the College.
- To contribute to the planning activities of the curriculum area, and to ensure that the planning of the curriculum area reflects the needs of the students and the aims and objectives of the College.
- In conjunction with the Curriculum Leader, to foster the application of I.T. in the subject area, including the development of materials for independent learning.

Curriculum Provision and Development

- To contribute to the development and delivery of the subject.
- To ensure that Inclusive Learning initiatives are implemented in the curriculum area and that effective support is provided for students.
- To contribute to the development of Key Skills in the subject area.

Staffing

Staff Development

- To undertake staff development where appropriate.
- To contribute to the Professional Development Review system.

Deployment of Staff

To work as part of a team and to ensure effective working relations.

Quality Assurance

- To ensure the effective operation of quality assurance systems.
- To contribute to the process of the setting of targets within the curriculum area and to work towards their achievement.
- To implement common standards of practice within the curriculum area and develop effective teaching and learning styles.
- To contribute to the College's procedures for lesson observation.
- To implement College quality procedures.
- To contribute to the monitoring and evaluation of the curriculum area in line with agreed College procedures including evaluation against quality standards and performance criteria.
- To contribute to modification and improvement where required.
- To contribute to the internal verification system in the curriculum area.

Management Information and Administration

- To ensure the maintenance of accurate and up-to-date information concerning students taught.
- To collect, analyse and evaluate performance data.
- To identify and take appropriate action on issues arising from data, systems and reports; setting deadlines where
 necessary and reviewing progress on the action taken.
- To contribute to reports within the quality assurance cycle.
- To contribute to reports on examination performance, including the use of value-added data.
- In conjunction with the Curriculum Leader, to take responsibility for decisions regarding entry of students for external examinations and for checking details of examination entries.
- To ensure that correct procedures are followed for the organisation of coursework and other external assessments.

Communications

- To ensure familiarity with the curriculum area's aims and objectives.
- To ensure effective communication/consultation as appropriate with parents of students.
- To liaise with relevant external bodies as appropriate.

Marketing and Liaison

- To contribute to the College liaison and marketing activities.
- To interview prospective students.
- To link with external agencies as appropriate.
- To contribute to the curriculum area's collection of data on destinations.

Management of Resources

- To co-operate with other subject areas to ensure a sharing and effective usage of resources to the benefit of the College and the students.
- To contribute to the maintenance of an attractive working environment in teaching rooms used.

Pastoral System

- To monitor and support the progress and development of students.
- To monitor student attendance with students' progress and performance in relation to targets set for each individual; ensuring that follow up procedures are adhered to and that appropriate action is taken where necessary.

<u>Other</u>

To support the aims and objectives of the College.

- To attend meetings in accordance with the College meetings schedule.

 To undertake any other duties of an equal nature as assigned by the Principal or his/her designated alternate.



Person Specification

Teacher of Physics	Essential	Desirable
Personal	 Enhanced Disclosure & Barring Service clearance. Medical Clearance Two satisfactory references Satisfactory record of attendance (subject to the requirements of the Equality Act) Ability to meet the requirements of the Asylum and Immigration Act (eligible to work in the UK). 	
Qualifications	 Level 6 (degree level) qualification or equivalent in an appropriate subject. Level 6 Teaching qualification (e.g. PGCE, CertEd, DTLLS) 	IT qualification to Level 2 or higher
Experience and knowledge	 A recent track record of excellent teaching to Level 3 in the subject area OR evidence of a successfully completed PGCE (or equivalent) course in the subject area. Familiarity with curriculum developments in the subject areas. 	 Evidence of recent training, including appropriate recent industrial / commercial up-dating. Experience of development of ILT within the subject. Experience of teaching GCSE Law.
Skills and qualities	 Commitment to the ethos of the college Positive attitude An excellent record of attendance and punctuality (demonstrated through previous attendance record) Ability to hit deadlines Excellent communication skills, orally and written Excellent presentational skills, orally and written Excellent organisational and planning skills Ability to relate well with staff and students Ability to work under pressure Good team working skills Ability to motivate staff and students Flexibility and adaptability Time management skills Problem solving skills Commitment to Equal Opportunities Commitment to shared development of resources Team player 	 Willingness to undertake relevant training Patience Persistence A sense of humour Willingness to contribute to extra curricula activities



General College Information

Working at Holy Cross College

We believe Holy Cross Sixth Form College is a great place to work as we genuinely care about all our staff and want them to be happy working here. In return our staff can expect:

- Generous holiday entitlement
- Option to apply for sabbatical leave
- Family friendly policies
- Free car-parking (on and off-site)
- Automatic enrolment into the Teachers' Pension Scheme / Local Government Pension Scheme
- Excellent opportunities for CPD and individualised induction programmes for new staff
- Cycle Hire scheme (subject to terms and conditions)
- VDU eye sight test vouchers (subject to terms and conditions)
- Various health and wellbeing benefits (including an on-site gym, staff well-being initiatives, staff badminton and football)
- Counselling service face to face counselling as well as access to a confidential telephone counselling service

Staff at Holy Cross benefit from working in a well maintained and resourced environment with good terms and conditions of employment. We provide benefits in excess of the statutory minimum in respect of maternity, paternity, adoption and family/personal leave to assist staff in successfully balancing the demands of their personal and working lives.

At the end of the summer term we have a Staff Retreat, as well as a Mission and Ethos Day, which enables staff to come together outside their usual working environment. In recent years this has involved staff opting into a variety of off-site activities, to engage socially and re-charge their batteries!

Free car parking is available on the college site and, although limited, additional off-site parking is available at Bury Sports Club. Staff also have free access to the library resources and to internet and email, though any such use must be in accordance with the College's Information Security Management Policies.

How well do our students achieve?

The 2020 exam results indicate:

- Overall pass rate at A Level is 99.5%
- 14 students achieved at least 4 A*/A grades at A Level (including one student who gained 5).
- A further sixty nine (69) students achieved at least 3 A*/A grades at A Level.
- 64% of all grades were graded A* B.
- 29 subjects achieved a 100% pass rate at A Level.
- Overall pass rate at Level 3 BTEC is 100%.
- 9 students achieved 3 x Distinction Star (D*) grades.
- 31 students achieved at least 3 Distinctions and above.
- All 8 L3 BTEC programmes achieved a 100% pass rate

• 5 courses with 100% high grades (D*, D or M)

This is based on approximately 940 students taking Level 3 (A Level and BTEC) courses at Holy Cross in June 2020.

Past and Present

Holy Cross has its roots in 1878, the year in which a group of religious sisters - the Daughters of the Cross – left Germany as a result of the Kulturkampf and were welcomed by Bishop (later Cardinal) Vaughan to the Diocese and to Bury. Originally there was a small parish school – Holy Cross School – which developed into a Convent school, which grew into a large Grammar School for girls – Bury Convent Grammar School – and, in 1979, Holy Cross College, a mixed Sixth Form College, came into being.

We have grown even further since then, and now have over 2000 16-19 students and a University Centre with 350 undergraduates (and a small number of postgraduates), still on the original site. In 2009 the Daughters of the Cross closed their convent in Bury, and are now under the Trusteeship of Salford Diocese, but we still have important links with the Congregation.

We are very proud of our reputation for academic excellence, and pastoral care. Despite the many changes in post-16 education over recent years, including changes of emphasis in inspection regimes, we are committed to maintaining and developing this reputation, and we aim to provide a safe and secure Christian environment for all our students, respecting those of all faiths. We are also financially very secure – having been rated once again by ESFA as Outstanding in this respect – and have exceeded once again all our recruitment targets and grown strongly.

We are a college with a great past, therefore, and a very secure future!

Music and Drama

The College encourages students (and staff) to take part in the exceptionally wide range of musical and dramatic activities available at College. These include annual musical theatre productions, biennial operas, choirs, the orchestra and small instrumental ensembles. Concerts are given at regular intervals, and there are many theatre visits, international choir trips, choral scholarships and an international artist masterclass series. In recent years we have put on "Sweeney Todd", "Miss Saigon", "Hansel and Gretel", "Phantom of the Opera", "Dido and Aeneas", "The Sound of Music", "The Wizard of Oz", "Fiddler on the Roof", "Les Miserables", "West Side Story", "Oliver" and Shakespeare's "A Midsummer Night's Dream". If you are interested in musical or dramatic activities then you won't be disappointed.

Sport

At Holy Cross we also have high sporting reputation and offer a wide range of activities for students to enjoy at recreational and/or competitive level. British Colleges Sport, North West Colleges and governing body competitions are entered and we have college teams in football, rugby, netball, hockey and basketball, badminton, tennis, athletics, table tennis, golf, trampolining, cross country and swimming. Facilities on site include a Sports Hall, recreational area and free use of a gymnasium (where personal training programmes can be devised), staff football and badminton.

Religious Education

As well as being involved in many areas of College life, the RE Department also teaches the General RE course, which all students attend for one lesson each week. The course covers a wide range of topics, always with the idea of helping students to explore their faith, philosophical and ethical issues, the world around them and understand better their own human nature.

Chaplaincy

We have a full time Lay Chaplain (our local Parish Priest is our Priest Chaplain and indeed we are fortunate to have many local priests coming to celebrate Mass for us, usually on a weekly basis and for Holy Days.) The Chaplaincy is available to all and runs many activities – in addition to Morning Prayer, Adoration and Meditation opportunities there are voluntary opportunities for retreats (including an annual Staff Day Retreat) and the annual pilgrimage to Lourdes to help the sick, with the Diocese of Salford.

As stated in our Mission, we welcome staff of all faiths. Colleagues celebrate religious festivals and particular events in the college calendar, for example, the start of a new college year, by joining together for Mass.

Caring for our Students

Pastoral care is a major priority at Holy Cross and underpins all that we do. We aim to support students throughout their time with us and to help them to make the right decisions when they leave us. Progress Tutors keep a careful watch on individual student progress and are also someone for students to turn to if they have difficulties.

Discussions relating to academic progress take place regularly between students, Subject Tutors Progress Tutors, and Action Plans which arise from these discussions give students and their parents valuable information on what students need to do to achieve their full potential. All of our staff have a role in caring for our students.

Private Study

All students have time when they are not timetabled for lessons and we encourage them to make good use of this. We have fantastic new Library staffed by professional chartered Librarians providing a wide range of facilities such as online resources, E-books, 16 networked computers plus 20 wireless networked laptops and study facilities and, of course there are books.

The College's Open Access I.T. suite contains over 80 PCs in a state-of-the-art, air conditioned environment, available for use during term time.

The Learning Support Department, to which all students have access is based in the Marie Therese building. There are areas which students can use for private study, which are sometimes staffed, and a number of smaller subject resource areas.



Parents

Our partnership with parents plays an important part in our success. There are parents' evenings and written reports, and we make individual contact with parents if there is a problem. Parents are welcome to contact staff at any time.

College Structure

The Structure of the College would fill a complete booklet of its own, but in simple terms there is the Principal, a Deputy Principal and Vice Principal (Finance and Resources). There are also four Assistant Principals, two who are responsible for our large number of Curriculum Leaders (and an even greater number of subject teachers), and two who are responsible for the Pastoral Team and associated care of our students. There are also a wide range of non-teaching posts and posts of responsibility held by staff in addition to their normal roles.

University Centre

In addition to our sixth form work, the college has for the last nineteen years had a University centre. Currently we have around 350 students, some full time and some part time, although most teaching is focussed in the afternoon and evening. We collaborate with four partner universities, Liverpool Hope, St Mary's University College, and Edge Hill and students generally take BA, BSc or MA degrees with a small number also doing Foundation degrees. In the future it is hoped that there may be some joint appointments with our partner institutions, and some opportunities for

interested sixth form staff to teach at least to level C on degree courses. Applicants holding doctoral level qualifications, with research interests, would clearly be particularly suited to such possible future developments.

Unions

The Unions recognised by the Governing Body are: UNISON, NEU (NUT/ATL), NASUWT and ASCL. The Principal holds regular meetings with the College Union representatives.

Miscellaneous

The college operates a no-smoking policy across the entire college site.

Holy Cross is located in Bury, Greater Manchester. To read about our town please view: http://www.visitbury.com/

Nor, if you are coming from further afield, should you neglect to investigate the tremendous range of wonderful places to live – from the vibrancy of Manchester itself to villages like Ramsbottom with its heritage railway, and its festivals and exceptional market, Bury has much to commend it as a place to live and work.