TRINITY COLLEGE OXFORD

Further Particulars for Fixed-term Stipendiary Lecturership in Engineering

Trinity College invites applications for a Stipendiary Lecturership(s) in Engineering for a fixed-term period of eight months from 1st September 2018 to 30th April 2019. This is to cover the teaching normally fulfilled by Professor Alexander Korsunsky, who will be on leave during this period. The lecturer(s) will primarily liaise with Professor Steve Sheard, the senior Tutorial Fellow in Engineering. The Lecturer will take on three hours teaching per week for students at Trinity College.

Teaching of Engineering at Trinity College
Trinity College admits five or six students a year to read Engineering. The teaching required will cover specific parts of the first two years of the Engineering course (papers P4 and A4 – but excluding electromagnetism and electrical machines). The syllabus is available in the undergraduate handbooks on the Oxford Engineering WebLearn site or on request from the Academic Administrator at Trinity (academic.administrator@trinity.ox.ac.uk).

Duties of the Lecturer(s)
• to be responsible for teaching the subjects on the engineering papers P4 and A4 to Trinity students, but excluding electromagnetism and electrical machines;
• to teach up to three hours a week, averaged over the two eight-week terms. The number of contact hours is somewhat reduced where the teaching is in pairs or larger groups. For example, teaching a pair for one hour counts as 1.25 hours, and teaching a group of 3 counts as 1.5 hours, etc;
• to undertake other duties connected with the engineering course, such as taking part in college Open Days, setting and marking collections (internal College examinations), and recommending books on engineering for purchase by the College library.

Selection Criteria
• education to degree level in engineering; research in a relevant area of engineering; a doctorate or substantial progress towards a doctorate.
• some experience of tutorial teaching in the relevant subject area would be an advantage;
• ability and willingness to undertake the associated duties as specified above.

Term of appointment
This is a fixed-term appointment for eight months only, to cover Professor Korsunsky’s research leave.
Stipend

The current annual salary is £6,624-£6,821 for the three hours; it will be pro rata for the eight-month contract. The lecturer will be eligible for membership of the USS pension scheme.

Attendance at Open Days, marking students’ tutorial work and college collections, and similar duties are covered by the stipend.

Other benefits

- The lecturer(s) will be able to use Professor Korsunsky’s room in Trinity College for tutorials.
- Senior Common Room membership, entitling the lecturer to two free lunches and one free dinner a week.

How to apply

Candidates should submit the following documents electronically to the Academic Administrator (academic.administrator@trinity.ox.ac.uk):

- a short letter outlining how they believe they meet the criteria set out for the post;
- an academic CV;
- the names of two referees who should be asked by the candidate to email their references directly to the Academic Administrator. **It is the responsibility of the candidate to ensure that the references arrive by the closing date.**

The closing date for applications is **12 noon (UK time) on 31st May 2018.**

Appointment Process

**Interviews will be held on Tuesday 12th June 2018.** Candidates invited for interview will be asked to present to the panel a topic of their own choice from the current second-year syllabus for paper A4. The presentation should not last for more than ten minutes, and should be pitched at second-year undergraduate level. On this occasion, a flip chart (but no other visual aids) will be available.

The policy and practice of Trinity College require that entry into employment within the Colleges and progression within employment will be determined only by personal merit and the application of criteria that are related to the duties of each particular post and the relevant salary structure. In all cases, ability to perform the job will be the primary consideration.