Assistant Professor (Lecturer) in Applied Mathematics/Statistics

University of Nottingham Ningbo China (UNNC)

Ningbo, China

36,261 to £48,677

Apply


Salary: Salary will be within the range £36,261 - £48,677 per annum depending on skills and experience (salary progression beyond this scale is subject to performance). In addition, an attractive package including accommodation allowance, schooling support, home flight, relocation & repatriation support, and insurance will be provided for international appointments.

Job Family and Level: Research and Teaching Level 5 Extended

Contract Status: This post is available from September 2019 or as soon as thereafter and will initially be offered on a fixed-term contract with the University of Nottingham Ningbo China for a period of up to five years. This contract may be extended on an indefinite basis by mutual agreement, subject to revised terms and conditions

Hours of Work: Full-time

Location: University of Nottingham Ningbo China

Responsible to: Head of the School of Mathematical Sciences

Job Outline:

The successful candidates will be expected to contribute to teaching and curriculum development for undergraduate and postgraduate Applied Mathematics/Statistics programmes and to supervise undergraduate dissertations. The people appointed will also be expected to conduct ongoing original research for publication and contribute to the research activities of the School.

Main duties and Responsibilities:

Research

- To undertake ongoing original research in the candidate’s specialist field.
- To publish research in peer reviewed publications.
To seek internal and external research funding.

To produce research suitable for dissemination to conferences, workshops and seminars (both national and international).

To forge collaborative research links within and outside the University.

To undertake student research supervision.

To contribute fully to the University’s research activities.

Teaching

To prepare and deliver lectures, seminars and tutorials at undergraduate and postgraduate levels.

To participate in the assessments for initial and higher degrees and diplomas of the University and to act as invigilator in such examinations as required.

To contribute to course and curriculum development and design, including course management, where appropriate.

To support and comply with the University’s teaching quality assurance standards and procedures.

Administration

To liaise, as appropriate, with academic and administrative colleagues at the University’s Nottingham and Malaysia campuses.

To perform administrative roles related to teaching and research, as determined by the Head of Division.

To act as a personal tutor for both undergraduates and postgraduates.

To take part in and contribute to staff development activities consistent with continuous professional development.

To ensure compliance with health and safety requirements in all aspects of work.

Any other duties appropriate to the post.

This job description may be subject to revision following discussion with the person appointed and forms part of the contract of employment.

Person Specification

Qualifications/Education

Essential

PhD in a related discipline.
Desirable

- Membership of relevant professional bodies.

Skills/Training

Essential

- Excellent communication and presentation skills in English.
- Evidence of ability to conduct research at an international level.

Desirable

- The ability to attract funding for major research projects.

Experience

Essential

- Experience of teaching/tutorial work in relevant subjects at undergraduate and postgraduate level in an international English speaking institution.
- Research interests and activities in line with, and complementing the department’s research activities.

Desirable

- Relevant industry experience.
- Experience of PhD and Masters student supervision.
- A track record of high quality research outputs.

Personal Attributes

Essential

- Ability to work collaboratively in a multidisciplinary environment.
- Ability to work effectively in a multi-cultural environment.
- Ability and motivation to lead an independent successful research programme.
- Ability to work to deadlines and to prioritise tasks.

Apply