



UNIVERSITY OF LEEDS

CANDIDATE BRIEF

Teaching Fellow in Business Analytics, Leeds University Business School



Salary: Grade 7 (£33,199 – £39,609 p.a.)

Reference: LUBSC1413

Closing date: 9 August 2019

We will consider job share and flexible working arrangements

Fixed term for 2 years

Teaching Fellow in Business Analytics

Leeds University Business School

Do you have the ability to motivate and inspire learners? Do you have a clear commitment to creating and delivering an excellent student experience? Are you an experienced business analytics teacher with excellent communication skills and a real passion for teaching the subject?

This post links to the Centre for Decision Research, which was founded in 1996 and has grown into a leading international research centre. Our research builds on basic and applied approaches to understand how people make real-world decisions, and, if needed, how to facilitate more informed decisions.

We are looking for an outstanding candidate to contribute to our popular and growing MSc in Business Analytics and Decision Science. The post is intended to deepen the teaching capability in business analytics and associated subjects. You should have a strong commitment to undertaking excellent teaching and the ability to contribute to the enhancement of the student experience on our postgraduate programmes. You should have a track-record of excellent teaching as well as a strong commitment to student learning and teaching.

What does the role entail?

As a Teaching Fellow in Business Analytics your main duties will include:

- Undertaking teaching at different levels, contributing to assessment and examinations as well as module design, review and quality assurance mechanisms;
- Providing support and guidance to students, providing timely feedback, acting as a personal tutor, resolving issues and/or referring to specialist parties, where appropriate;
- Contributing to the design, development, planning and review of modules and programmes;
- Developing and utilising innovative approaches to teaching and learning individually and collaboratively;
- Maintaining and enhancing standards of student attainment at both undergraduate and postgraduate levels;



- Contributing to student enhancement in programme delivery, feedback and quality assurance;
- Developing a portfolio of scholarship activities in a relevant area and engaging with scholarship opportunities within the University and externally;
- Contributing effectively to the administrative process and committee structures of the Faculty and as appropriate the wider University.

These duties provide a framework for the role and should not be regarded as a definitive list. Other reasonable duties may be required consistent with the grade of the post.

What will you bring to the role?

As a Teaching Fellow in Business Analytics you will have:

- A postgraduate degree or equivalent experience in Business Analytics, Decision Science, Management Science or another numerate subject;
- The ability to teach business analytics topics, typically using R, on our modules include subjects such as data pre-processing, optimization, neural networks, Bayesian networks, time series, and survival analysis as well as introductory statistics;
- Experience of teaching in a University environment;
- Ability to interact with students to enhance the student experience;
- Experience of providing support and guidance to students;
- Willingness to participate in scholarly academic engagement relevant to the field;
- The ability to work across a range of areas, establishing effective working relationships;
- A high level of interpersonal and communication skills;
- Demonstrable creativity, a desire to innovate in teaching delivery and the ability to inspire others;
- The ability to work under pressure and deal with conflicting demands.

You may also have:

- Experience of teaching aspects of consultancy, behavioural decision making or risk communication in an analytics context;



- Experience of software such as R, statistical software, SQL, Hadoop, Python, Julia, big data systems, Spark or data mining software e.g. KNIME, RapidMiner;
- Experience of student dissertation supervision;
- Experience in applying business analytics to real-world decision problems;
- Commercial experience and/or links with commercial organisations;
- Ability to build partnerships with industrial, professional and public sector organisations;
- Experience of obtaining funding to support scholarship individually or collaboratively.

How to apply

You can apply for this role online; more guidance can be found on our [How to Apply](#) information page. Applications should be submitted by **23.59** (UK time) on the advertised closing date.

Contact information

To explore the post further or for any queries you may have, please contact:

Professor Barbara Summers, Professor of Human Judgment and Decision Making

Tel: +44 (0)113 343 4473

Email: bs@lubs.leeds.ac.uk

Additional information

Working at Leeds

Find out more about the benefits of working at the University and what it is like to live and work in the Leeds area on our [Working at Leeds](#) information page.

Candidates with disabilities

Information for candidates with disabilities, impairments or health conditions, including requesting alternative formats, can be found on our [Accessibility](#) information page or by getting in touch with us at disclosure@leeds.ac.uk.



Criminal record information

Rehabilitation of Offenders Act 1974

A criminal record check is not required for this position. However, all applicants will be required to declare if they have any 'unspent' criminal offences, including those pending.

Any offer of appointment will be in accordance with our Criminal Records policy. You can find out more about required checks and declarations in our [Criminal Records](#) information page.

