## University of Sunderland **Role Profile** Part 1

lifechanging



University of Sunderland

| Type Job Title h                              | Data Analyst (Management Information and Market Insights)  |
|---|--|
| Reference No:                                 | Data / malyor (management miormation and market meighte)   |
|   | Managan at his anna tion, an d Manhat ha sinhta Managan  |
| Reports to:                                   | Management Information and Market Insights Manager   |
| Responsible For:                              |  |
| Grade:  | D  |
| Working Hours:                                | 1 FTE  |
| Faculty/Service:                              | Planning & Finance   |
| Location:                                     | Sunderland Campus  |
| Main Purpose of<br>Role:                      | <ul> <li>Compile and analyse data to produce reporting and recommendations, understanding the focus of the institution and strategic priorities, identifying potential market opportunities and challenges.</li> <li>Complete set up, monitoring, evaluation and reporting of key institutional surveys</li> <li>To produce routine and ad-hoc management information reports to support operational decision making.</li> <li>To assist in the development of business intelligence to support strategic decision making.</li> </ul>  |
| Key Responsibilities<br>and Accountabilities: | <ul> <li>To support the Management Information and Market Insights Manager in the delivery of key objectives for the Planning and Finance Service.</li> <li>Support the Management Information and Market Insights team with exploration of relevant data sources to identify new market/product opportunities and challenges, identifying new data sources where appropriate.</li> <li>Conduct focused data analyses which add value to existing market intelligence activity, for example interrogation and interpretation of population/demographic data and qualification data (A levels or equivalent, pre A level).</li> <li>Interrogate and develop analysis understanding the range of sources within the University of Sunderland that aid to the understanding of student recruitment.</li> <li>Contribute to analysis and evaluation to support specific and tailored market insight requests from faculties around new product development ideas.</li> <li>Support the set up, monitoring and evaluation, including dissemination of results using appropriate technology, of key institutional surveys (determined by the DVC Academic), for example the National Student Survey</li> <li>To consider current international/national/local agendas, policy and environment and their potential impact on the university in terms of Management Information and Market Insights</li> <li>Understand the onward external and internal use of data held within the student record system(s) to inform the provision of high-quality management information.</li> <li>To co-ordinate areas of work relating to the preparation and monitoring of market and controls are operating successfully.</li> </ul> |

|                           | <ul> <li>To provide valuable and insightful analysis to decision makers across the organisation.</li> <li>To produce data analysis and reporting with additional context to the information provided in the role as subject matter expert.</li> <li>To liaise with faculties, ensuring that requests for information and analysis are discussed with guidance provided on specifications resulting in effective outputs.</li> <li>To provide subject matter expert advice to senior officers in Management Information and Market Insights and other University staff.</li> <li>To liaise with non-subject matter experts across the University on day-to-day market insights and management information.</li> <li>To encourage a culture in the service which supports University and Planning and Finance priorities, including: responsiveness and excellence in customer service; ownership of actions; adaptability and a 'can do' attitude; strong communication; innovation; inclusiveness; collaboration and team working</li> <li>To undertake any other appropriate duties as requested by senior staff</li> <li>Understand the student journey, including all areas of the SITS student record system, keeping abreast of any changes that could impact on reporting and analysis.</li> <li>To carry out any other relevant duties as required by the Management Information and Market Insights Manager and the University Executive.</li> </ul> |
|---------------------------|--|
| Special<br>Circumstances: | <ul> <li>Possible need for additional weekend and evening working during peak periods</li> <li>Annual leave may be restricted at certain times of the year</li> </ul>  |

## University of Sunderland **Role Profile** Part 2

lifechanging



University of Sunderland

| Part 2A: Essential and Desirable Criteria |  |  |  |
|---|--|--|--|
| Part 2A: Essential a                      | <ul> <li>Essential</li> <li>Qualifications and Professional Memberships: <ul> <li>Educated to A level standard or equivalent work experience</li> </ul> </li> <li>Knowledge and Experience: <ul> <li>Demonstrable experience of gathering, analysing, interpreting, and reporting data</li> <li>Experience of manipulating large data sets to produce valued evaluation, reporting and recommendations</li> <li>Able to work as part of a team and also using own initiative to resolve complex problems and being able to propose solutions to the business</li> </ul> </li> </ul>  |  |  |
|   | <ul> <li>Presentation of complex management information to non-technical staff</li> <li>Demonstrable success in building good relationships with key internal and external stakeholders</li> <li>Ability to manage and prioritise own workload in a dynamic environment, highlighting potential areas of conflict</li> <li>Demonstrate meticulous attention to detail.</li> <li>Excellent IT skills, including relevant experience of using Microsoft Office (especially Excel) to an advanced standard</li> <li>Excellent communication skills with the ability to provide persuasive argument to action change</li> <li>Be able to demonstrate meticulous attention to detail and understand and identify data quality issues for resolution</li> <li>Ability to complete and manage large scale tasks in line with external guidance and definitions</li> <li>Knowledge of business intelligence tools and their use in the running of a large organisation</li> <li>Experience of using SITS student records system or similar large-scale records system</li> </ul> |  |  |
|   | <ul> <li>Desirable</li> <li>Qualifications and Professional Memberships: <ul> <li>Prior work experience in a Higher Education sector.</li> <li>Experience of using Alteryx (or similar software)</li> <li>Understanding of digital analytic platforms and CRM systems in the use of marketing and recruitment</li> </ul> </li> </ul>   |  |  |

| Part 2B: | Key | Compe | tencies |
|----------|-----|-------|---------|
|----------|-----|-------|---------|

Competencies are assessed at the interview/selection testing stage Successful applicants will be self-motivated, organised and will have proven ability to work effectively to conflicting priorities. You will be required to work internally and externally with staff at all levels and good communication skills and the ability to build relationships with diverse stakeholders at senior level is therefore essential. Past experience of close working with IT teams would be beneficial.

|                 | ► |
|-----------------|---|
|                 |   |
|                 |   |
|                 |   |
|                 |   |
|                 |   |
| Date Completed: |   |