

Bibliometric analyst at KTH Royal Institute of Technology

KTH Royal Institute of Technology in Stockholm has grown to become one of Europe's leading technical and engineering universities, as well as a key centre of intellectual talent and innovation. We are Sweden's largest technical research and learning institution and home to students, researchers and faculty from around the world. Our research and education covers a wide area including natural sciences and all branches of engineering, as well as architecture, industrial management, urban planning, history and philosophy.

The University Administration at KTH is currently in an exciting phase in which we aim to develop towards a coordinated administrative support function for the whole organization. As a part of the University Administration, you will contribute to the university's commitment to research, education and contribution to society, while at the same time being given the opportunity of individual professional development.

Job description

Do you want to contribute to KTH's research impact by supporting KTH researchers and management with bibliometric analyses? As a member of the KTH Library's bibliometrics group, you will fill an important role in performing data analyses and producing statistics on publishing at KTH. Under the direction of university management, your work will consist of co-publishing and benchmark analyses. An important part of your role involves data-driven analysis, improving data quality, and curating data for further analysis. Working with different APIs is also expected. Furthermore, you will be part of KTH and Vinnova's cooperation project (the *Bibcap project*). Some analyses for other universities and research institutes will also be a part of your duties.

Apply here: <https://www.kth.se/en/om/work-at-kth/lediga-jobb/what:job/jobID:555161/type:job/where:4/apply:1>

Qualifications

Requirements

- University degree in a field relevant for the position
- Work with large datasets
- Programming experience
- Knowledge of research policy and what impact data analysis has in this area
- Advanced knowledge of written and spoken English which is used on a regular basis
- Working knowledge of Swedish, or the ambition to improve your Swedish

Preferred qualifications

- Completed PhD studies or a degree/diploma in statistics
- Experience in bibliometric analysis
- Experience in analysing statistical data

Personal competency

You are a constructive team player that works for the group and its common goals. You have a holistic view of your role within the organisation, and understand how your individual actions may affect the overall results in the long run. You are comfortable interacting with and holding concise and engaging presentations for a wide range of audiences. You have a pedagogical mindset, and can tailor your communication to the recipient.

Great emphasis will be placed on personal competency.