

Call for Applications

Winter School 2021: **“Health Data Analytics for the COVID-19 Response”**

On behalf of the German Academic Exchange Service (DAAD), the University of Applied Sciences Neu-Ulm (HNU), in partnership with the University of the Western Cape (UWC), the Kenya Methodist University (KeMU), and the Muhimbili University of Health and Allied Sciences (MUHAS), are organizing a **three-week Online Winter School (part-time)**.

The winter school will be presented in a blended learning format featuring both live online conferences and video lectures **from Saturday, 16th October to Saturday, 6th November 2021**. The blended learning programme consists of three zoom online conferences on Saturdays, the 16th and 23rd October plus 6th November 2021. The main content will be completed autonomously and asynchronously according to the participants' availability. Throughout the three weeks, the programme will feature online group work in combination with practice-orientated online lectures.

The winter school is offered in the ongoing framework of the DAAD programme “Health Data Analytics.” Thanks to the funding by the German Federal Ministry for Economic Cooperation and Development (BMZ) through the DAAD the participation in the winter school will be free of charge.

Objectives

At the end of the winter school, participants will be able to collect, analyse and present data for decision making using “Data Analytics tools and techniques”. Participants will receive a certificate of participation, once he/she has attended all the online conferences and successfully completed the group work tasks.

Criteria for Participation

The key target group of the winter school are alumni from UWC, KeMU, MUHAS and HNU (only those from developing countries). In addition, alumni from other universities in South Africa, Kenya and Tanzania are eligible to apply.

Requirements for participation:

- A minimum two-year work experience in the health sector dealing with health data;
- A Master or a PhD degree.

Application Process

If you are interested to participate in our winter school, please send your application **until 10th September 2021** via e-mail to: Sylvia Göbel sylvia.goebel@hnu.de

The application (in English language) should include:

- A one-page description of a health- or healthcare-related problem at your workplace or country that can be solved by using Data Analytics;
- A two-page CV highlighting your experience in the sector;
- A 500-word motivation letter describing why you should be selected for the winter school.

After the review by the local organizing committee, the selected participants will be notified by end of September 2021.

Proposed Winter School Time Table

- The Kick-Off Seminar in Zoom will be on Saturday, 16th October 2021;
- Intermission & FAQ Session in Zoom will be on Saturday, 23rd October 2021;
- Conclusion Seminar in Zoom will be on Saturday, 6th November 2021.

For any further questions please contact:

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