



Date:  
03 May 2021 to 09 July 2021  
Location:  
Online

The School runs from 3 May to 9 July 2021 online, and is delivered by members of the CODATA-RDA Schools of Research Data Science team working closely with a team of local organisers in South Africa.

Contemporary research – particularly when addressing the most significant, inter-disciplinary research challenges – cannot effectively be done without a range of skills relating to data. The CODATA-RDA Schools of Research Data Science initiative has developed a short course curriculum, presented in summer school style, that addresses these training requirements. [Read more](#)

The curriculum of the CODATA-RDA School of Research Data Science – South Africa is presented as ten themes. Participants will be allowed seven days (a week) to complete each theme. Generally the participant would need to make provision for at least seven to eight hours to work through the content of the theme. The content also makes provision for practical exercises and at least one live question and answer session where facilitators will address concerns participants may have. Content will be provided as video lectures as well as presentation slides.

Link to a [video with testimonials](#) by some of the 2020 School participants.

This online school provides early career African researchers (M-level to postdoc) and professionals with the foundational data science skills, which include technical skills and responsible research practices, to enable them to work with their data in an effective and efficient manner required by 21st century research.

For more information and to apply, visit <https://datascienceschools.co.za/about/>

The deadline for applications is 14 March. There is a non refundable attendance fee of 1150 ZAR.

**Official** **webpage** **here:**  
<https://codata.org/apply-for-the-codata-rda-school-of-research-data-science-south-africa-online-and-self-paced-03-may-09-july-2021/>

