



# *This is Space Calling!*

## *Join the South African Space Agency...*

**Are you interested in working with the space sector to bring real benefits to society?  
Are you ready to take on exciting space challenges?**

SANSA is looking for final year undergraduates who are driven and forward thinkers!

Apply now for a SANSA POSTGRADUATE bursary for the 2019 academic year in the below fields

### ***Earth Observation (Hons, MSc, PhD)***

- Remote Sensing
- Earth System Science with Remote Sensing
- Environment and Health including Climate Change
- Software and Systems Engineering
- Geospatial Programming
- Data Science

### ***Engineering (MEng, MTech, MSc, PHD, DTech)***

- Software and Software Systems Engineering
- Aeronautical, Aerospace, Mechanical, Electrical, Electronic and Mechatronics Engineering
- Space, Systems, Antenna and RF Systems Engineering

### ***Space Science (Hons, MSc, MPhil, PhD)***

- Antarctic radar studies of climate change
- Multi-instrument studies of space weather
- Geomagnetically induced currents in power systems
- Multi scale ionospheric physics, structure and dynamics
- Ionospheric and radio propagation modeling
- Theory of waves and solitons in plasmas
- Space weather impact modelling and forecast verification
- Solar physics

### ***All SANSA divisions (Hons, MSc, PhD)***

- Computer Science
- Information Systems
- Field of your choice related to key SANSA objectives

**Closing Date for Applications: 15 Aug 2018**

Requirements and applications can be found and submitted online from the SANSA website:

<http://www.sansa.org.za/bursaries>

All enquiries can be sent to [grants@sansa.org.za](mailto:grants@sansa.org.za)

**More info on SANSA research projects:**

<https://research.sansa.org.za>



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