

Only **South African citizens** are eligible with one of the following academic qualifications:

- In final year of a Bachelor of Engineering in Electronic and/or Computer Engineering
- In final year of a Bachelor of Engineering in Electrical Light Current Engineering, Telecommunications Engineering and/or Radio Frequency Engineering
- In final year of a Bachelor of Mechanical / Electromechanical / Mechatronics Engineering
- Completing a Bachelor of Science Honours in Computer Science, Astronomy / Astrophysics, Applied Mathematics, or in Physics, with exceptional programming skills and an interest in software development. Programming skills must be clearly demonstrated in the candidate's application.

Before applying:

- Students will be assessed through a hands-on practical session that will take place at the SARAO Cape Town offices from 9 -11 July 2019. This assessment forms part of the interview process. Dates for the assessment are non-negotiable. Travel for students outside the Western Cape will be subsidized.
- 2. Successful students will be **based in Cape Town** for a period of 3 years, starting in January 2020.
- 3. Students must intend carrying out a part-time Masters degree during the internship.

Be Part of a World-class Science & Engineering Project

SARAO GRADUATE PROGRAMME RECRUITMENT FOR 2020

The South African Radio Astronomy Observatory (SARAO) that incorporates the SKA South Africa project wishes to recruit bright, young and enthusiastic graduates into its organization







Submit the following documents as a SINGLE PDF file to apply:

- 1. Updated Curriculum Vitae demonstrating your skills;
- 2. Certified (3 months or less) South African ID document;
- 3. Certified (3 months or less) university transcripts;
- 4. A maximum 300 words motivational letter stating why you should be selected.



– ypdp@ska.ac.za

Deadline for Applications: 30 April 2019



Visit http://www.ska.ac.za/ for more details about SARAO

***Please note: Only successful applicants will be contacted after closing of application deadline. Incomplete applications will be automatically disqualified. Late applications will not be considered.