

KiboCube Academy On-Site Lecture (HEPTA-sat Training)

1. Schedule: Saturday, 30 November 2024, 9:00-17:00 (including 1-hour lunch break)

This Lecture will be held at the same location after 10th UNISEC-Global Meeting and 13th Nano-Satellite Symposium.

<https://www0.sun.ac.za/UNISEC-SAR/nanosat13/>

2. Location: Stellenbosch University (near Cape Town, South Africa)

<http://www.sun.ac.za/english>

3. Lecturer: Dr. Masahiko Yamazaki, Associate Professor, Nihon University

4. Lecture Content:

HEPTA-sat is a CubeSat training tool developed by Prof. Yamazaki from Nihon University in Japan for hands-on study of satellite-engineering.

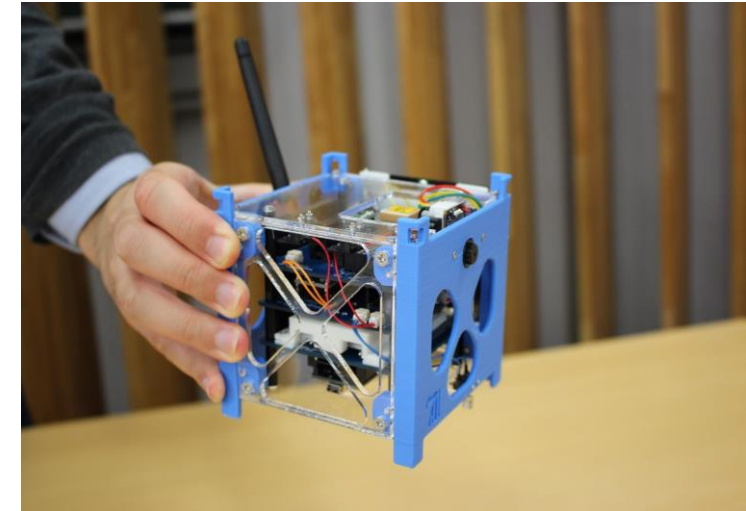
By taking a course with this kit, students can learn the basic subsystems of satellite including structure, electrical power supply, command and data handling, communication, ground station, and sensors as well as learn how to integrate those subsystems to create a working satellite as a whole.

<http://hepta-sat.unisec-global.org/>

5. Number of applicants: 40 People (Maximum)

6. **Registration is now OPEN until Wednesday, 20 November 2024.**

<https://forms.office.com/e/Z7uBNuFAMn>



HEPTA-sat Kit

The participation fee is free. However, you will need to cover your own travel and accommodation expenses to the venue.