



First Announcement

Hands-on training

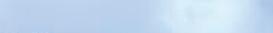
August 17-28, 2020

Participation fee

Academic 330,000 yen

Corporate 550,000 yen

Note: Travel fees, living expenses and accommodation are excluded



Nihon Univ., Japan (Chiba)

1. For a Partial Scholarship (to cover a part or a whole participation fee)

Application Due

/ April 15, 2020

2. For Self-Funded / May 20, 2020

Notification

1. For a Partial Scholarship

/ May 13, 2020

2. For Self-Funded / June 24, 2020

What is HEPTA-Sat?

Step1

Lecture

Step3

Hardware & Software Integration

Step5

Field test

Congratulations!

Step2

Hardware Assembly Step4

Mission Design

Step6

Review & **Presentation**

HEPTA-Sat hands-on training course puts it focus on establishing the knowledge of system engineering by going through the whole process of system integration. During this course, students will learn how the system is designed to satisfy a mission, how system's function is broken down into different subsystem, how to integrate those different subsystem into a fully functioning system, and how to test/debug it once it has been integrated.

What is CLTP?

The CanSat Leader Training Program(CLTP) was established in 2010 to contribute to capacity building in space technology and improve teaching methods-based space engineering education. **CLTP 11 offers** a unique opportunity for participants to experience a new training tool -**HEPTA-Sat** which is different from CanSat, but suitable for wider purposes on hands-on training of basic space engineering education. Participants will have an opportunity of teaching practice with Japanese space professionals to deepen their understanding and to widen their network.

Expected Participants

Future leaders and instructors of basic space technology training. Future collaborators to spread HEPTA-Sat will be welcomed. CLTP graduates are also welcomed.

Contact

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