HEPTA-Sat Training

Associated Event of The 7th UNISEC-Global Meeting

Hands-on training

Dec. 4(Wed)-5(Thu), 2019

Nihon University, Tokyo, Japan

Participation fee

80,000 yen (≒$740)

Application Due

Monday, Nov. 25, 2019

Registration
Email to
meeting@unisec-global.org

What is HEPTA-Sat?

Step 0 — Assesment Test
Step 1 — Lecture
Step 2 — Hardware Assembly
Step 3 — Hardware & Software Integration
Step 4 — Mission Design & Review
Step 5 — Mission Implementation
Step 6 — Test & Evaluation
Step 7 — Review & Presentation
Congratulations!

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.

Contact

University Space Engineering Consortium (UNISEC)
Email: hepta@unisec.jp
HEPTA-Sat Web Page

UNISEC GLOBAL
University Space Engineering Consortium

ASE — NIHON UNIV. DEPARTMENT OF AEROSPACE ENGINEERING