VIET NAM

FSpace laboratory

I. General Information and Contact Person:

Name of **FPT University**

Institution/University:

Name of Faculty/Department: FSpace laboratory Name of Contact Person: Thu, Vu Trong

Title/Position: Manager

FSpace laboratory, 14th floor FPT building, Duy Tan street, Hanoi **Mailing Address:**

Country: Vietnam

Telephone: +84 905369821 +84 437687718 Fax: E-mail Address: thuvt@fpt.edu.vn Website: http://ftri.fpt.edu.vn/

II. Programme Details:

Name of F-1 cubesat project

Programme/Activity:

Type of Programme ☐ Undergraduate Degree Level

> ☐ Graduate Degree Level ☐ PhD/Postdoc Level

◯ Other (please specify) Small satellite development

Language(s) of Instruction: English, Vietnamese

Number of Faculty Members 6

in the Programme:

Number of Students in the

Programme:

max 10

Duration of the Programme: at least 1 year (in 2011), may be extended as long as the satellite

operates in orbit

Cost of the Programme: **Tuition** Not required

> **Textbooks** Not required

Living costs self-funded by student Other costs self-funded by student

Website of the Programme: N/A

Any Other Relevant Programme Information:

In this research project we are developing a cubesat called F-1 and will launch it into Low Earth Orbit by the end of 2011. The

goals of the project are to train young engineers and students on aerospace engineering, specifically design, analysis, fabrication, testing and operation of a picosatellite. Ground station operation and telecommunication techniques with satellites will also be

covered.

III. International Students:

Is the programme open to international students?	Yes ⊠ No □
Admission Requirements:	Good knowledge of Math, Physics, English and computer skills. Willing to learn new things and hands-on works.
Are there scholarships or is there any other type of support for international students?	Not at the moment. However we can provide support in finding accomodation and living here in Hanoi.