VIET NAM

FSpace laboratory

I. General Information and Contact Person:

Name of Institution/University: FPT University
Name of Faculty/Department: FSpace laboratory
Name of Contact Person: Thu, Vu Trong
Title/Position: Manager
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Website: http://ftri.fpt.edu.vn/

II. Programme Details:

Name of Programme/Activity: F-1 cubesat project
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 in the Programme: 6
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:

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