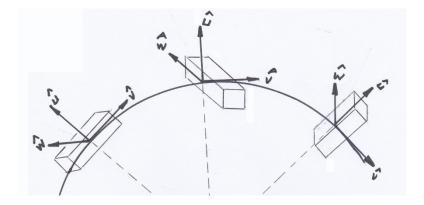


## KTH's MIniature STudent satellite project has started!



## **JOIN** the project!

## How to apply to the second student team

The MIST satellite project kicked off on 28 January 2015 and will last approximately 2½ years. It is run by KTH students with a student team leader and supported by a professional project manager. The members of the team work one semester on the project and are then succeeded by a new team. Each team consists of 8-10 students. Recruitment for the second team starts now.

The project aims at putting a 4 kg satellite equipped with 8 scientific and technological experiments into orbit. The student teams perform – in succession – the system design, subsystem design and procurement, assembly, testing and flight operations. The work covers disciplines such as physics, electrical, structural, control, software, and aerospace engineering. You will learn how to apply engineering skills in a professionally managed project. Check out the project blog at <a href="https://mistsatellite.wordpress.com/">https://mistsatellite.wordpress.com/</a>

If you are selected to the team you are expected to make a half-time effort for the project. You will earn 15 academic credits for this work. The student team for the second semester of the project will be selected on 15 April, 2015.

## Apply to <a href="mailto:rymdcenter@sci.kth.se">rymdcenter@sci.kth.se</a> before 16 March, 2015.

Your application shall not exceed 500 words plus a one-page CV. The application shall describe:

- Your education and background before enrolling at KTH.
- Your academic situation and how work on this project will fit in with your studies at KTH.
- What you can contribute in terms of technical know-how or skills.
- Any experience in similar work or other relevant experience.
- Technical areas that you can contribute most to and areas that you do not want to work in.
- Any experience in managing the efforts of others.

The team will be selected by a committee consisting of the director of the KTH Space Centre, the project manager of the MIST project and two KTH teachers with extensive experience in supervising student teams working on similar projects.

For more info e-mail the project manager Sven Grahn (<a href="mailto:sveng@kth.se">sveng@kth.se</a>).