**Télécom ParisTech Erasmus+ project**

**The student incoming mobility will be funded until July 2017.**

Students can therefore apply, if they are interested, in an exchange for the spring semester of 2016-2017, from Feburary to end of June 2017.

The scholarship is of 850 euros/month and it also covers a round trip from Moscow to France of about 320 euros.

**Students can apply until the end of November 2016**: <https://internationaltelecomparistech.wp.mines-telecom.fr/incoming-students/how-to-apply/application-form-2016-2017/>

The selection will be done in December.

Students can choose to study:

- on **Télécom ParisTech Paris campus**, at the master level (second year of **Télécom ParisTech** Engineering degree).

Students can undertake courses, described in this catalogue (in FR): <https://synapses.telecom-paristech.fr/catalogue/2016-2017/parcours/1366/ING2A-diplome-d-ingenieur-2eme-annee>

and on **Télécom ParisTech** website (in EN): <http://www.telecom-paristech.fr/eng/international-studies/master-of-engineering/postgraduate-program.html#c17406>

**The courses are mostly taught in French** and students need to have an A2 aqcuired level of French language when applying. The different courses are a part of study tracks:

* [**I**mage](http://www.telecom-paristech.fr/eng/international-studies/master-of-engineering/postgraduate-program/image.html) (IMA)
* [Stochastic processes and scientific computing](http://www.telecom-paristech.fr/eng/international-studies/master-of-engineering/postgraduate-program/stochastic-processes-scientific-computing.html) (MACS)
* [Distributed Software Systems](http://www.telecom-paristech.fr/eng/international-studies/master-of-engineering/postgraduate-program/distributed-software-systems.html) (SLR)
* [Communication devices and systems](http://www.telecom-paristech.fr/eng/international-studies/master-of-engineering/postgraduate-program/communication-devices-systems.html) (SOCOM)
* [Infrastructures and Networks Security](http://www.telecom-paristech.fr/eng/international-studies/master-of-engineering/postgraduate-program/infrastructures-network-securities.html) (SR2I)
* [Human-Computer Interaction & 3D Computer Graphics](http://www.telecom-paristech.fr/eng/international-studies/master-of-engineering/postgraduate-program/human-computer-interaction-3d-computer-graphics.html) (IGR)
* [Mathematics, Theoretical Computer Science and Operation Research](http://www.telecom-paristech.fr/eng/international-studies/master-of-engineering/postgraduate-program/mathematics-theoretical-computer-science-operation-research.html) (MITRO)
* [Networking](http://www.telecom-paristech.fr/eng/international-studies/master-of-engineering/postgraduate-program/networking.html) (RES)
* [Digital Signal Processing: Models and Applications](http://www.telecom-paristech.fr/eng/international-studies/master-of-engineering/postgraduate-program/digital-signal-processing-models-applications.html) (SIGMA)
* [Strategies, Innovation, Markets](http://www.telecom-paristech.fr/eng/international-studies/master-of-engineering/postgraduate-program/strategies-innovation-markets.html) (SIM)
* [Algebra, Codes, Crypto, Quantum](http://www.telecom-paristech.fr/eng/international-studies/master-of-engineering/postgraduate-program/algebra-codes-crypto-quantum.html) (ACCQ)
* [Data Science](http://www.telecom-paristech.fr/eng/international-studies/master-of-engineering/postgraduate-program/data-science.html) (SD)
* [Embedded Systems](http://www.telecom-paristech.fr/eng/international-studies/master-of-engineering/postgraduate-program/embedded-systems.html) (SE)

- on **Télécom ParisTech Sophia Antipolis (Eurecom) campus** at the master level (second and third year of **Télécom ParisTech** Engineering degree).

Students can undertake technical courses, described here (SPRING period): <http://www.eurecom.fr/en/teaching-0>

They can also undertake social sciences and economics courses related to ICT, described here (SPRING period): <http://www.eurecom.fr/en/teaching/engineering-studies/6-12-months-curriculum/courses/non-technical-courses>

**The courses on Télécom ParisTech Sophia Antipolis (Eurecom) campus are taught in English**. The topics covered are the following:

* Data Science and Engineering
* Communication Systems
* Smart Objects
* Communication System Security

**Please note that the number of placements on the Sophia Antipolis (Eurecom) campus will be limited. Students are strongly encouraged to apply to Paris campus also in order to maximize their chances of being selected for this grant.**