



# IPL INTERNATIONAL SUMMER SCHOOL

IN SCIENCE AND ENGINEERING IN FRANCE

LYON, 8 JUNE TO 13 JULY, 2011



## Contacts

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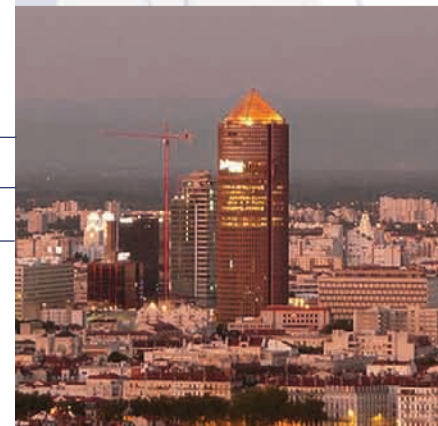


**Full details of Summer School on**

**[www.ipl.fr/summerschool](http://www.ipl.fr/summerschool)**



The IPL International Summer School gives you the chance to settle in the French academic environment and also to meet students from all over the world. The 5-week programme, jointly organised by the four IPL engineering schools, offers scientific courses in English and French language classes. The Summer School also aims at giving all participants the opportunity to discover different facets of life in France both in Lyon and the Rhône-Alpes Region through organised excursions.





## Comments of past participants :

“Best summer I have ever had. I plan on recommending this program to everyone in my University.”

“I have had a wonderful five weeks and I will always treasure my experience here. After this program, I definitely plan to return to France in the future! Thank you for the memories!”

“Awsome experience, really enjoyed spending time with the French students.”



### What does the programme contain ?

36 hours of French Language instruction from beginners to advanced. Scientific courses in the specialities of the IPL engineering schools, industrial visits and cultural outings. Scientific courses will be offered **in English** in the following topics :

**CPE Lyon :** Practical courses in chemical engineering or chemistry : experiments involving organic synthesis, analytical methods, distillation, stirring, pressure drop, liquid-vapor equilibrium, precipitation and kinetics.

**ECAM-Lyon :** Short conferences and original practical courses on the theme of the conversion of energy : solar cell, fuel cell energy, wind energy, electrical to mechanical and reverse by electric motors. Case studies and personal work on these themes.

**ISARA-Lyon :** Discover French agriculture and sustainable farming systems. Develop basic knowledge on agroecology concepts and practical introduction to agroecology and sustainability applied in agriculture. Scientific courses, case studies, personal work.

**ITECH-Lyon :** Discover an original and practical approach of Polymer and Material Sciences engineering : practicals on paint, adhesive and cosmetic formulation, textile dyeing and weaving process, leather and plastic.

### Who is it for ?

Undergraduate students in Science and Engineering.

### What will you get from the Summer School ?

It is a wonderful opportunity to get to know France and its culture. You may then want to come back for a full semester in one IPL school. 6 European Credits (ECTS) upon successful completion of the programme.

**Where will you stay ?** In a residence hall close to CPE Lyon, located on the Lyon scientific campus.

### What are the programme dates in 2011 ?

The programme begins on **Wednesday 8 June** and ends on **Wednesday 13 July**. **Arrival on Monday 6 June or Tuesday 7 June and departure no later than Friday 15 July.**

**How much does it cost ?** 1600 € including all classes, 5-week accommodation in a residence hall, all visits and social events.

### When and how to register ?

**By March 15, 2011.** Please complete the registration form on the dedicated web site. Upon confirmation of admission, payment instructions will be given to you.

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