

■ Past sessions

Since the first session in 2003, 216 students have graduated. Coming from various campuses (University of Embry-Riddle Prescott & Daytona Beach, University of Maryland, University of Michigan, University of Washington (Seattle), University of Texas (Austin), University of Arizona, Florida Tech, Illinois Institute of Technology, Cornell...) students have expanded their horizons.

As one former student puts it :

«I have learned about another culture , and that different is not always bad, like learning all the cultural differences, this experience has changed me forever, I have unforgettable memories, this experience has made me a better person, more open-minded and more experienced».

■ GEA (Groupe des Écoles Aéronautiques et spatiales)

In 1998, ENAC, ENSICA, ENSMA and SUPAERO, the 4 leading French "Grandes Ecoles" in Aeronautics and Space, decided to create together a new network based on their complementary offer in training programmes and scientific excellence in research, in order to better respond to the growing needs of the European aerospace industry.

In 2007, SUPAERO and ENSICA merged into a new Institute called ISAE (Institut Supérieur de l'Aéronautique et de l'Espace).

GEA is regarded today as the French pillar of PEGASUS, a European network of the best Aerospace Engineering universities and a privileged partner of the European aerospace industry.



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TOULOUSE-POITIERS
1 JUNE-13 JULY 2012



■ Description

A comprehensive 6-week program, including courses and technical visits.

This program is intended for undergraduate students from the GEA partner universities.

A unique opportunity to experience the best of France and European aerospace in Toulouse, the capital city of the European aerospace industry. Courses performed in English for a group of 30 students.

■ Credits

A good way to gain credits (3 to 6 credits) for your undergraduate studies.

■ Budget

The cost of this program is 2 900 Euros (administrative costs, visits, accommodation and food on weekdays). You will have to pay for dinner during class days and for food on weekends.

It does not include travel from the USA to Toulouse and back.

■ ENAC Courses

Air Transport and Aviation safety

■ ENSMA Courses

Fundamentals of Combustion

■ ISAE Courses

Aircraft Architecture and Structure Analysis
Internal Aerodynamics of Propulsion Systems

■ The program

The 2012 GEA program includes 4 weeks in Toulouse, 1 week in Poitiers and two 4-day field trips to Bordeaux and Marseille

A 6-week program including :

- An average 15-20 hours of lecturing per week
- Industrial and historical visits

■ South of France “Art de Vivre”

Halfway between the Atlantic and the Mediterranean, one hour and a half from the Pyrenees and Spain, the people in Toulouse benefit from excellent quality of life and a privileged environment with a generous climate and savory regional cuisine.

Regional specialties include goose liver, roasted duck and a full range of local white or red wines.

■ Toulouse

Called «The Pink City», Toulouse is a very pleasant town to live in. Toulouse is worth visiting for its traditional brick architecture and historical past : the Canal du Midi, the Capitole, the Saint-Sernin Basilica, the Jacobin Monastery, the Old Toulouse Museum, the «Space City»...

Toulouse is also the 2nd largest university city in France (right after Paris), which contributes to its lively atmosphere.

