MODELING METHODS AND LOGISTICS APPLICATIONS IN FRANCE

DESCRIPTION
This program will highlight current issues in transportation, logistics, and healthcare, and will explore how mathematical modeling can be used to solve real-world organizational challenges. A unique feature of the program is the offering of operations research classes that will appeal to several majors at Clemson. In particular, Industrial Engineering and Mathematical Sciences majors will have the opportunity to take one course in their major as well as one French cultural course as part of the five-week program. Program excursions include visits to French industry partners in Auvergne and cultural activities like castle visits, sporting events, and an exciting final weekend in Paris. The program also includes a kickoff visit to Michelin’s North American headquarters in Greenville prior to the group’s departure for France.

PROGRAM HIGHLIGHTS
- Learn from Michelin professionals about logistics and supply chain in the US and in France (program includes visits to Michelin headquarters in Greenville and Clermont-Ferrand)
- Students have access to labs and facilities managed by UCA
- French Language & Culture offers practical conversational French lessons and a comparison of business cultures in France and the U.S.
- Cultural activities include an afternoon hike to Puy-de-Dome with French students, sporting events, and a three day excursion to Paris!

LOCATION & DATES
- Clermont-Ferrand, France
- May 14 - June 23, 2023

FIELDS OF STUDY
- Designed especially for IE and MATH majors, but open to all students in engineering, math, statistics, management, and computer science disciplines

COURSE CREDIT

<table>
<thead>
<tr>
<th>COURSE</th>
<th>IE CREDIT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Required IS 2100 (3 CR)</td>
<td>IE Broadening Elective/ Tech Elective + CCA</td>
</tr>
<tr>
<td>Select IE 4580 (3 CR)</td>
<td>IE Tech Elective</td>
</tr>
<tr>
<td>MATH 4400 (3 CR)</td>
<td>IE 3800</td>
</tr>
</tbody>
</table>

*All other majors should consult with their academic advisor about how these courses will count toward their degree requirements.

HOW TO APPLY
www.clemson.edu/studyabroad

FOR MORE INFO, CONTACT
Kevin Taaffe: taaffe@clemson.edu