SUMMER INTERNSHIP PROGRAM

São Paulo, Brazil
JUNE 3RD – JULY 28TH 2022
THE PROGRAM

8 Weeks – from June 3rd to July 28th, 2022

WHAT:
Team-based internship projects (3-5 students per team), for undergraduate students

WHERE?
São Paulo, Brazil

WHEN?
Why?

QS World University Rankings’ Global Employer Survey Report collected the views of more than 10,000 employers across 116 countries, asking questions on employment and international experience. 6 out of 10 respondents said they would give extra credit to an applicant with international student experience, with 80% saying they would actively seek graduates that had studied abroad.

Another study, done by NACE, found that 97% of graduates with international experience found a job within 12 months of graduating, compared with only 49% of the general graduate population. That’s a significant difference and a comforting thought for any international student about to graduate!

Salaries of study abroad students also tend to be higher, with the average international student being given $7,000 a year more than a person who studied within their own country. Employers view time abroad as a platform to develop valuable skills like tolerance, diversity, ambiguity, communication and adaptability — and they are willing to pay for it.
WHY SÃO PAULO, BRAZIL?
São Paulo’s economy is the most modern and diversified in Latin America. The State of São Paulo is home to 36% of Brazilian industrial production, 12% of the country’s agricultural income, and 33.5% of the revenues generated in the service sector in Brazil. Almost 150 multinationals are based in the state of São Paulo.

+ 1.8 million companies in the city of São Paulo
VIBRANT CULTURAL LIFE

- 320 hotels (+ 44,000 rooms);
- 63 hostels;
- 314 movie theaters;
- 138 theaters;
- 115 cultural venues;
- 150 libraries;
- 158 museums;
- 333 sport and leisure centers;
- 11 soccer stadiums;
- 109 parks and green spaces;
- 20 thousand restaurants;
- 30 thousand pubs;
- 53 malls;
### Affordable and Accessible

<table>
<thead>
<tr>
<th>Activity</th>
<th>Average Price (USD)</th>
<th>Average Price (BRL)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Meals</td>
<td>USD 5 - 10</td>
<td>R$ 25 - 50</td>
</tr>
<tr>
<td>Taxi/Uber Fare</td>
<td>Taxi Start: USD 0.90</td>
<td>Start: R$ 4.50</td>
</tr>
<tr>
<td></td>
<td>Avr/Km: + USD 0.55</td>
<td>Avr/Km: + R$ 2.75</td>
</tr>
<tr>
<td>Museums</td>
<td>USD 0 - 5</td>
<td>R$ 0 - R$ 25</td>
</tr>
<tr>
<td>Bus/Subway Fare</td>
<td>USD 0.88</td>
<td>R$ 4.40</td>
</tr>
<tr>
<td>Nightlife (Cover charge)</td>
<td>USD 6 - 12</td>
<td>R$ 30 - R$ 60</td>
</tr>
<tr>
<td>Bottle of Water/Soft Drinks</td>
<td>USD 0.50</td>
<td>R$ 2.50</td>
</tr>
</tbody>
</table>
### HUB FOR LATIN AMERICA

<table>
<thead>
<tr>
<th>Destination</th>
<th>Flight duration</th>
<th>Average Price (BRL/USD)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rio de Janeiro</td>
<td>45 min</td>
<td>R$ 300 / U$ 60</td>
</tr>
<tr>
<td>Manaus (Amazon)</td>
<td>3h40</td>
<td>R$ 900 / U$ 180</td>
</tr>
<tr>
<td>Florianópolis</td>
<td>1h10</td>
<td>R$ 430 / U$ 86</td>
</tr>
<tr>
<td>Salvador (Bahia)</td>
<td>2h20</td>
<td>R$ 690 / U$ 138</td>
</tr>
<tr>
<td>Buenos Aires (Argentina)</td>
<td>2h50</td>
<td>R$ 1500 / U$ 300</td>
</tr>
<tr>
<td>Santiago (Chile)</td>
<td>4h</td>
<td>R$ 1100 / U$ 220</td>
</tr>
</tbody>
</table>
Safest capital cities in Brazil

1. São Paulo
2. Campo Grande
3. Brasília
4. Curitiba
5. Belo Horizonte

Source: Violence Atlas 2019

The violent crime rate in the city of São Paulo (13 per 100,000 people) is similar to cities like Pittsburgh and Dallas.
What does a week in the life of an intern look like?

- Mondays: Remote working
- Tuesdays: Working at the company
- Wednesdays: Working from Campus b hub with group activities
- Thursdays: Working at the company
- Fridays: Remote working

- Less commuting time
- Flexibility to get to know more areas of the country
Located in the same neighborhood students will be accommodated. Area with fast wi-fi, meeting rooms, cafeteria.

Campus b will provide one activity every week:

- Cultural workshops
- Mentoring time
- Cross-cultural communication workshop
Why is a project-based internship different from a regular internship?

- You will work in teams and will have a local intern in your team.
- You will start a project from the beginning and will have a clear deliverable.
PREVIOUS PROJECTS - SAMPLES

FLIGHT OPERATIONS ENGINEERING
Through applied programming and coding, students will develop a software that generates more efficiency and practicality on landing performance analysis in daily activities and studies at Flight Operations Engineering.

ENVIRONMENTAL SANITATION
Solution for water treatment, water recycling and reduction of water losses.

GO TO MARKET
A market study shall be carried out relating to a new product the company is developing. The product is for the electronics sector and seeks to enable the development of IoT/5G devices.

ENERGY EFFICIENCY SOLUTIONS
Creation and testing of an energy efficiency calculation machine for hotels, based on the existing EnGuia algorithms. (Desirable, not mandatory - algorithm coding and database structuring)
Study of the feasibility of OpenFOAM as a CFD simulation tool for aerospace engineering problems

- Study and evaluation of OpenFOAM solvers for relevant fluid flows in the aerospace industry;

- Survey and examination of the main numerical methods already present in OpenFOAM that are useful for aerospace projects;

- Proposal of alternative open-source simulators for aerospace engineering problems (if any);

- If alternative simulators are proposed, perform a comparison with OpenFOAM.

Improve Sustainable Practices in Suzano Paper Manufacturing Plant

Help to design and suggest improvements for Suzano Pulp Manufacturing Plant to be more sustainable. The company has identified 4 sectors/processes that need to be addressed and improved to reduce the company's energy and material usage. These sectors/processes are:

1. Logistics for wood transportation (inbound)
2. Pulp transport logistics (outbound)
3. Reduction of energy losses
4. Natural Gas as a main fuel of the lime kiln
Complete the application form and Deposit payment ($200)

**APPLICATION**
Submission of Application Documents (CV & Cover Letter)

**PROGRAM APPROVAL & FINANCIAL COMMITMENT**
Project selection; Group assignment; Payment of remaining balance

**PRE-ORIENTATION**
Final instructions and Pre-orientation

**PROGRAM STARTS**

**TIMELINE**

**STEP 1**
Deadline February 25th
Complete the application form and Deposit payment ($200)

**STEP 2**
Deadline March 8th
Submission of Application Documents (CV & Cover Letter)

**STEP 3**
Deadline April 15th
Project selection; Group assignment; Payment of remaining balance

**STEP 4**
Deadline May 13th
Final instructions and Pre-orientation

*Deposit fee will be deducted from the total amount upon the payment of remaining balance*
WHAT’S INCLUDED:

• Accommodation in São Paulo
• Internship projects
• Mentoring sessions with Campus b academic coordinator
• Support from Campus B coordinator, available 24/7 for student support;
• Brazilian Portuguese Crash Course (3h Crash Course)
• Cultural interactions
• Welcome & Farewell dinners;
• Private transfer from/to airport for international flight
• Public transportation card: good for metros (subway) and buses in São Paulo;
• Capoeira Workshop;

INVESTMENT: USD 4,075

*USD 3,790 Early-bird for students completing the registration and deposit by December 21st, 2021
OPTIONAL ADD-ON:

Weekend trip to Rio de Janeiro

US$ 635 per student (minimum of 5 students)

- 2 nights of accommodation in a 3-star hotel, in double occupancy rooms, respecting gender identities;
- Flight ticket São Paulo–Rio de Janeiro (one way);
- Campus b coordinator available 24/7;
- Entrance ticket to Christ the Redeemer;
- Entrance ticket to Sugar Loaf;
- Cultural tour;
- Airport pick-up and drop-off;
- Private transportation for the cultural activities;
For more info, please contact:

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internship@campusb.org

Discover our website:

WWW.CAMPUSB.ORG