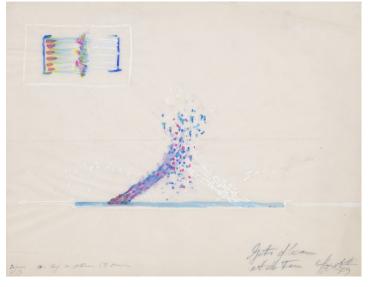
- <sup>1</sup>Faculty, Liz Gálvez. Term, Spring 2019. Destination, Chile.
- <sup>2</sup>Workshop Date, May 03.
- <sup>3</sup>Travel Dates, May 06 May 31.
- <sup>4</sup> Estimated Total Cost, \$3,300.
- <sup>5</sup> Estimated Cost after Taubman Support, \$2,300.



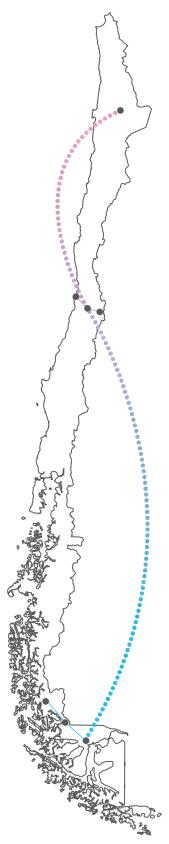
Geographically, Chile occupies a long, narrow strip of land. Stretching over 2,670 miles south to north, this unique strip of land encompasses a remarkable variety of climates, from the frigid, icy Austral Zone to the desolate, waterless milieus of the Great-Far North. Still, the drama of the 200 mile east-west axis does not disappoint, bordered by the Andes to the East and the Pacific Ocean to its West.

This travel course proposes to study, confront, and understand varying climates with an emphasis on the adaptive-humans that inhabit these drastic climates, often times with little to no mechanical equipment. Our journey will begin in the Antarctic climates of Southern Patagonia. Moving upwards towards a central zone, we will explore the sharp drama of east to west, moving through the Andes towards the Pacific. We will end our journey, closest to the Equator, embraced by the solemn warmth of the Atacama Desert. In full, the journey will encompass a variety of climates that together will inform our understandings of north, south, high, low, hot, cold, wet, dry.

The final deliverable for the course will consist of a large-scale (1/2") or 1" = 1") physical model depicting a room that learns, not only from the natural sites, but also from the vernacular sites that exemplify how inhabitants not only deal with climate but also enjoy it. Students will be encouraged to design both using passive methods and mechanical equipment to create new visions for an architectural future. Students may work alone or in pairs.

## Abbreviated Student Budget (estimated).

Airfare: \$1,820 Transport: \$230 Insurance: \$50 Accomodation: \$500 Meals: \$500 Guides: \$150



# Location

- + **high**: average high temp. in May
- low: average low temp. in May
- ^ elevation: elevation in feet
- precipitation: average rainfall in May
  sunrise: on May 15 2018
- $\sim$  summise: on May 15 2016
- \_ sunset: on May 15 2018

## San Pedro de Atacama

++++ ..... ^^^^ f high: 73°f low: 35°f elevation: 7900 ft precipitation: 0.08 in sunrise: 8:00 am sunset: 6:02 pm

Valparaiso +++ - ^ ...... high: 64°f low: 50°f elevation: 130 ft precipitation: 1.96 in sunrise: 8:30am sunset: 5:55pm

## Santiago

++++ --- ^^^ "" high: 70°f low: 42°f elevation: 1,870 ft precipitation: 0.37 in sunrise:8:27 am sunset: 5:51 pm

# San Jose de Maipo / Andes Mountains

### Torres del Paine, Patagonia

+ ----- AAAAAA """" high: 44°f low: 34°f elevation: 9,462 ft precipitation: 1.57 in sunrise: 9:22 am sunset: 5:09 pm

#### **Puerto Natales**

+ ----- ^ «««« high: 44°f low: 34°f elevation: 10ft precipitation: 1.57 in sunrise: 9:22 am sunset: 5:09 pm

## Punta Arenas

+ ----- ^ """"" high: 44°f low: 35°f elevation: 112 ft precipitation: 1.7in sunrise: 9:21 am sunset: 4:57 pm