



H2O to Go! Global – Costa Rica

July 15, 2019

- Arrive EARTH University-La Flor campus Guanacaste, Costa Rica.
- Lunch and check in EARTH University-La Flor campus.
- Welcome, orientation and overview. EARTH University - Dr. Carlos Murillo, Director.
- Dinner at EARTH University.
- Evening readings and journals.

Lodging: EARTH University <https://www.earth.ac.cr/en/about-earth/earth-la-flor/>

July 16, 2019

- Breakfast EARTH University.
- FIELD VISIT: El Viejo sugar production factory and tourism project including boat trip, overview of wetland restoration projects <https://www.elviejowetlands.com/> and visit to a conventional sugar cane plantation.
- Dinner at EARTH University.
- Evening readings and journals.

Lodging: EARTH University <https://www.earth.ac.cr/en/about-earth/earth-la-flor/>

July 17, 2019

- Breakfast EARTH University.
- STUDY: An examination and debate of water resource issues in Costa Rica with representatives from the Costa Rican Institute of Aqueducts and Sewers (AYA).
- Lunch at EARTH University.
- FIELD VISIT: Water resource studies in the Brasilito and Las Catlinas developments.
- Dinner at EARTH University.
- Evening readings and journals.

Lodging: EARTH University <https://www.earth.ac.cr/en/about-earth/earth-la-flor/>

July 18, 2019

- Breakfast EARTH University.
- Depart to Cala Lodge Monteverde.
- Lunch in Monteverde.
- STUDY: The importance of bats and their fundamental role in forest dynamics and conservation.
- STUDY: Water conservation and protection issues of the Cloud Forest.
- Dinner in Monteverde.
- STUDY: Mammal Populations in Costa Rica, including presentation and nighttime tour.
- Evening readings and journals.

Lodging: Cala Lodge <http://calalodge.com/>

July 19, 2019

- Breakfast Cala Lodge, Monteverde, Puntarenas.
- FIELD VISIT: Selvatura Park <http://www.selvatura.com/>. Ecotourism and the Economics. Activities to include canopy tour, wildlife exhibit, and hanging bridge walk.
- Lunch.
- FIELD VISIT: Selvatura Park eco-immersion activities continued.
- Dinner in Monteverde.
- Evening readings and journals.

Lodging: Cala Lodge <http://calalodge.com/>

**July 20, 2019**

- Breakfast Cala Lodge, Monteverde, Puntarenas.
- FIELD VISIT: Monteverde Cloud Forest Biological Reserve visit to the 5000 hectare living laboratory for researchers studying biodiversity and sustainability in the Cloud Forest.
- Lunch
- Sustainable coffee plantation tour and presentation.
- Dinner.
- Evening readings and journals.

Lodging: Cala Lodge <http://calalodge.com/>

July 21, 2019

- Breakfast Cala Lodge, Monteverde, Puntarenas.
- Leave to EARTH University.
- Lunch at EARTH University.
- FIELD Visit: EARTH University. Periurban agricultural systems and sustainability including bio-intensive systems, floating root systems, raised bed growing systems, agricultural recycling, family farming, and aquaculture.
- Dinner at EARTH University.
- Evening readings and journals.

Lodging: EARTH University <https://www.earth.ac.cr/en/about-earth/earth-la-flor/>

July 22, 2019

- Breakfast EARTH University.
- STUDY: International EARTH University Student Workshop- Banana sustainable production, organic production, waste management and renewable energy.
- Dinner at EARTH University.
- Evening readings and journals.

Lodging: EARTH University <https://www.earth.ac.cr/en/about-earth/earth-la-flor/>

July 23, 2019

- Breakfast EARTH University.
- STUDY: Sustainability of water resources and the economic and social development of Costa Rica. Institute of Aqueducts and Sewers, CR. Executive Director of AYA.
- Lunch.
- City Tour in San José.
- Dinner al Mercat.

Lodging: Hotel in San Jose.

July 24, 2019

- Return to USA.