

Suggested Project Concentration Topics

Following is a list of suggested topics for possible Project Concentrations students could complete for the **3 Credit BIOL 398 Course: Tropical Ecology & Culture in Costa Rica.**

Option for: E = Topic Could be Extended to LMU for Independent Research

*** = Suggested Concentration**

- Videography - Documentary of Trip (E *)
- Tropical Rainforest Ecology (Tirimbina) *
- History of Costa Rica *
- Turtle Conservation [Tortuguero (Sea Turtle Conservancy) and Ostional] (E *)
- Bananas in Costa Rica (Earth University) (E *)
- Green Iguanas (Iguana Bridge)
- Sustainable Farming (Rancho Margot) (E *)
- Caves in Costa Rica (Venado Caves)
- Hummingbirds (Hummingbird Gallery) (E *)
- Cloud Forest Ecology (San Gerardo Field Station) *
- Monteverde Cloud Forest Preserve
- Bats of Costa Rica (bat mist-netting) (E*)
- Monteverde Sustainability
- Monteverde Institute (MVI)
- Monteverde Conservation League
- Costa Rican Cooking
- Costa Rican Dance
- Three-Wattled Bellbird
- Bellbird Corridor Project
- FCC Reforestation Project *
- History of the Children's Eternal Rainforest (past, present, future) (E *)
- Amphibians of Costa Rica
- Nocturnal Biology in Costa Rica (E *)
- Mangrove System / Estuarine Ecology (Nosara Estuary) *
- Birds of the Tropical Dry Forest *
- Crocodiles in Costa Rica (Crocodile Bridge)
- Wild Cats in Costa Rica (Las Plumas Cat Sanctuary) (E *)
- GPS Tracking Technology (E*)
- IP Camera Technology (E *)
- Remote (GameCam) Monitoring (E *)

- Nature Photography **(E *)**
- Birds of Costa Rica **(E *)**
- Great Green Macaw
- Inventory of Bird Vocalizations **(E *)**
- Reptiles of Costa Rica
- Primates of Costa Rica
- Insects of Costa Rica **(E *)**
- Ecosystem Stratification **(E *)**
- Co-Evolution and Tropical Costa Rica **(E *)**
- Costa Rica 'Ring of Fire'
- Central American Land Bridge
- Religion in Costa Rica (Cartago Basílica) **(E *)**
- Fruits of Costa Rica **(E *)**
- Organic and Free Trade Coffee **(E*)**
- Cloud Forest Transcendentalism *
- Ecotourism *
- Costa Rican Economy
- Costa Rican Pottery
- Role of Women in Costa Rican Society **(E*)**
- Domestic Cats and Dogs **(E *)**