

**KROKA EXPEDITIONS ECUADOR SEMESTER 2019**  
**ONE INTERDISCIPLINARY COURSE OF STUDY ORGANIZED INTO FIVE BLOCKS**

	<b>ADVENTURE EDUCATION</b> "Mountains Within"	<b>CULTURAL STUDIES</b> "Humans and Nature"	<b>HUMANITIES</b> "Finding our Place"	<b>EARTH SCIENCE</b> "Sustainable Living on Earth"	<b>PLACE BASED MATH</b> "Figuring Our Place"
<b>ACCREDITED BY STERLING COLLEGE</b>					
<b>LEG 1</b> Kroka Basecamp September	Mountain Bike training Introduction to homestead living Crafts: Spoon carving and backpack making	Environmental History of New England Introduction to Conversational Spanish	The Gift of the Jaguar novel, Select Poetry, Select Historical Figure Biographies	Introduction to Geography, Geology, and Weather Observations	Math is practiced across all four blocks, including facility with operations and algorithms through algebra and geometry, with a focus on applying math to real world problems
<b>LEG 2</b> Palugo Basecamp October	Craft: Knife-making	Environmental History of Palugo, Ecuador Spanish language immersion	The Queen of Water (novel)	Introduction to Permaculture Food Harvesting and Processing	
<b>LEG 3</b> Expedition October & November	Mountain Biking White Water paddling Rock Climbing Mountaineering and High Altitude Trekking Craft: Basket weaving	San Clemente Homestays Cultural Immersion Spanish Language Immersion Andean Highland Culture	The Queen of Water (novel) Select North and South American Poetry, Select Historical Figure Biographies	Ecology and Ecosystem Diversity River Ecology and Hydrology, Glaciology	
<b>LEG 4</b> Palugo Basecamp December	Small group projects: Permaculture construction Craft: Hat knitting Individual Solo Caving, Rock Climbing	Spanish language immersion	Latin American Historical Figures: Theatre project Personal Statement Reflective Essay	Permaculture Design Project Organism Entries and Botanical Specimens	