ECUADOR
Spring Break

March 20, 2027 - March 27, 2027

Join a group of dedicated young professionals to reimagine the bioeconomy of the future through innovative construction and regenerative agroforestry.

BAMBOO BUILDING

Learn how we are reinventing structural bamboo for the built environment. Adapt bamboo to create ultra-lightweight, high-strength structural beams and panels, making renewable materials practical for taller, higher-performance, lower-carbon buildings.

- Understand innovative bamboo design methods
- Learn multiple bamboo carpentry & joinery techniques
- Lightly modify bamboo to create pre-fab panels
- Scale model making

AGROFORESTRY

Help empower farmers as they restore landscapes through profitable regenerative agriculture. Our agroforestry platform demonstrates how diversified farming systems can increase incomes while rebuilding soils, biodiversity, climate resilience, and ecosystem health.

- Practice syntropic agroforestry management
- Plant grafting
- Compost: theory & practice
- Soil Microscopy

BIOECONOMY

Understand how to accelerate the transition to a regenerative bioeconomy. Building a regenerative future will require breakthrough innovation, a highly skilled workforce, and mission-driven enterprises that transform renewable biological resources into thriving industries, resilient communities, and restored ecosystems.

Scan here to get involved!

Contact for more information!

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