Dos Hombres to Gran Cacao Archaeology Project

Summer Session:
May 24 - June 21
HSU units in these two courses or volunteer:

- **ANTH 485: Belize Field Prep** (1)
- **ANTH 357: Field Archaeology** (5)
- **ANTH 675 Field Research** (2)
General Research Questions

- Settlement Patterns
- Sociopolitical
- Economic interaction

Jaguar Group – STR 154
New City: 3D View
• Recon survey with GPS units
• Map the site with a TMS
• Document the architectural features + causeway
• Agricultural Technology
  – Raised fields
  – Channels
  – Possible road in the swamp
Surveying
• Excavation
  – Large plaza
  – Ballcourt area
  – Temple 9
  – Looted structure
  – causeway

• Soils
  – In the bajo…

• Drone
  – 3D photogrammetry of ballcourt and monuments
• Soils
  – In the bajo…

• Drone
  – 3D photogrammetry of ballcourt and monuments
3D Photogrammetry

Monument 1
3D rendered in Agisoft Photoscan
The road, the hike, carrying gear and lots of gear.....
The hike and the “bridge” Rio Bravo
Camp

- 5 days in the base camp
  - Tents
  - Shower
  - latrine
  - Camping food
  - Longer work day

- 2 days back out
  - Restock on gear

- Helicopter
  - Drop gear once a week
  - Will pick up trash when they drop off gear
Additional Crew: Don’t pet the wildlife and don’t take pics too close…
jaguarundi

marguey

ocelot
Coati mundi
Foxes
Sightseeing on Days off and at the end
La Milpa
Lamanai
Archaeological Sites to Visit

Lamanai
TIKAL – last 4 days of the trip!!!
What do I need…?

- Passport
- Update FAFSA
  - HSU Financial Aid $$
- Vaccinations: only tetanus
- Plan for 3 to 4 meetings in spring (training)
- Grants:
  - [https://www.archaeological.org/grants/708](https://www.archaeological.org/grants/708)
Cost of Field School:

• $2,100 for summer session
  – Food, housing, laundry, airport pick up/drop off, sightseeing in Belize, etc.
• Airfare (depends on departure city)
• Travel Insurance
• NOTE: you can attend for 4 weeks or 3, 2, 1….the cost will be prorated.
Contact Info

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- 707-826-4335 or
- mc479@humboldt.edu
See you in Belize...