2019 Field School in Maya Archaeology Texas Tech University

May 23 to June 20, 2019

Preliminary Information

Updated September 13, 2018

Dr. Brett A. Houk, Program Director Department of Sociology, Anthropology, and Social Work Holden Hall, Office 277 1-806-834-8107 <u>brett.houk@ttu.edu</u>

For The Most Recent Information and to Apply Please Visit: http://www.depts.ttu.edu/sasw/Anthropology/Belize.php

Background on the Program

In 2019, the Field School in Maya Archaeology will be held at Chan Chich and Gallon Jug, Belize in association with the Chan Chich Archaeological Project (CCAP) and the Belize Estates Archaeological Survey Team (BEAST). The CCAP represents a truly special opportunity for college students to participate in a significant research project, while receiving instruction in archaeological field and laboratory methods. Rather than a typical study abroad trip, the Field School in Maya Archaeology and the CCAP represent Research Abroad! Students will have the opportunity to learn how to excavate, how to draw profiles and plan maps, how to record archaeological data, and how to process and analyze artifacts in the lab. The field school is limited to 13 students.

About Chan Chich

Chan Chich is a medium-sized Maya city in northwestern Belize, very near the border with Guatemala. The area was first settled as a small village during the Middle Preclassic period (1000 to 250 BC) and occupied until the Terminal Classic period, ca. AD 850). Most of the visible architecture dates to the Late Classic period (AD 600–850). In the late 1980s, Gallon Jug Ranch was established on 130,000 acres of jungle, including the site of Chan Chich. Chan Chich Lodge was built in the Main Plaza at the site shortly after that. While some may see that as a negative impact to the ruins, the construction of the lodge and the return of legitimate economic activity to the area put an end to the illegal looting that had been going on at Chan Chich and the nearby archaeological sites for several years.

For the latest information on the CCAP and to learn more about the site, please visit: <u>http://www.depts.ttu.edu/sasw/Research/CCAP.php</u>



Main road entering Chan Chich Lodge and the main plaza of the archaeological site.

CCAP and BEAST Research Plans

Preliminary plans for the 2019 season call for students to work in the Upper Plaza at Chan Chich and on rural households near the smaller site of Gallon Jug, Belize.

Upper Plaza at Chan Chich: In the Upper Plaza, which is the royal acropolis at the site, we will focus excavations on Structure A-13 on the eastern side of the plaza. The excavations will build off of exciting discoveries made during the 2016 through 2018 seasons. Drs. Brett A. Houk and Tomás Gallareta will supervise the excavations in the Upper Plaza.

Household Archaeology at Gallon Jug: Our second excavation goal will be to investigate residential courtyards near the smaller site of Gallon Jug, which a short 15-minute drive from Chan Chich. We will target a small courtyard and nearby mounds to study domestic craft specialization and domestic architecture. Dr. Claire Novotny will supervise the investigations at Gallon Jug.

Bioarchaeology: Dr. Anna Novotny will be on staff to direct the excavations of any burials we encounter at Chan Chich and/or Gallon Jug. A specialist in Maya bioarchaeology, Dr. Novotny will train students in the proper techniques to excavate and record human burials.

Archaeology is Hard Work!

Archaeology is fun and exciting, but it is also physically challenging work in difficult

conditions. Survey involves hiking through the forest, wearing snake guards, and carrying a heavy backpack. Excavations involve lifting heavy objects, as well as using picks and shovels. Everything we do is in a tropical climate with high heat (often over 90 degrees) and high humidity (often over 70 percent). We sometimes have to work in the sun and other times in the rain. There are bugs, snakes, bats, scorpions, and poisonous plants.

To Apply

If you want to participate on the Field School in Maya Archaeology, you must first complete the application form, which is available on the web page listed above. Students who are accepted to the program will then need to complete an online application form at the Study Abroad website.

There is a two-part application process for the field school. First, fill out a field school application form and mail or email it to Dr. Houk. Non-TTU applicants must also send a \$200 check to cover the Study Abroad application fee. This is a down payment that is refundable up until the application deadline and if you are denied admission. See the application form for more information. Applications are reviewed in batches at the end of each month. Applications are not considered complete (and thus reviewable) until your references have been received and, if you are a non-TTU student, your application fee has been received. Applying early greatly increases your chance of being accepted to the program. The final application deadline is February 3, 2019.

All applications for the program go through a review process. Acceptance to a study abroad program is based on this review, fulfillment of GPA and academic requirements, and approval by the program sponsor.

Why Choose This Field School?

There are plenty of field schools each summer in Belize, and they all offer unique experiences. It is up to each student to find the program that best fits his or her interests and expectations. When considering different programs, please keep in mind these features of the FSMA at Chan Chich:

- *Experience*: The 2019 season will be the twelfth summer for the FSMA. The program director, Dr. Brett A. Houk, has directed over 15 summer field schools and has over 25 years of archaeological experience in northwestern Belize. The project staff includes three additional PhDs with expertise in archaeology and bioarchaeology.
- *Group Size*: The FSMA is limited to 13 students and a small professional staff. The total group size will be about 20 people. This means students get individual attention from the staff and project director.
- *Research*: Students on the FSMA actively contribute to significant research on the Maya. The CCAP and BEAST use a digital database system and employs Structure from Motion mapping techniques, which the students will get to observe and try. In 2019, research will contribute to international presentations and publications.
- *Safety*: Chan Chich Lodge is remote, but that is how we like it! Many field schools stay in or near modern towns, but such situations expose students to an entirely

different array of dangers (from crime, traffic, unclean water, improperly handled food, etc.). Many projects have to drive on public streets to get to their excavation site each day, but our ruins are literally right outside the door. We can safely walk to work. The lodge offers a crime-free setting, purified drinking water, and professionally prepared meals.

- *Comfort*: Chan Chich Lodge offers 24-hour electricity, hot and cold water, purified drinking water, cell phone coverage, and Wi-Fi (slow and only most of the time). Our students have access to a swimming pool, hot tub, and cozy bar. The food is exceptional, and the lodge can accommodate vegetarians and people with celiac disease.
- *Chan Chich Lodge*: The real selling point for the project is the lodge. The staff includes the friendliest people you will meet anywhere, and the facilities are topnotch. The lodge is so special that it is listed in the book *1,000 Places to See Before You Die*.

Estimated Cost

The cost of the program is estimated as follows:

Tuition*:	~\$2,000 for 6 hours.
Program Fee:	\$2,800
Airfare**:	~\$500
Insurance:	~\$40
Study Abroad Application Fee:	\$200
Spending Money (CASH):	\$300
Total:	~\$5,840

*Tuition estimate is for in-state tuition and fees at Texas Tech University. All students at universities in Texas are required to register for credit at Texas Tech. Students from other universities may enroll at Texas Tech University or at their home institutions, but everyone must be enrolled for credit somewhere to participate.

**Students purchase their own airfare and make their own travel arrangements to the Belize international airport.

The Study Abroad program cost includes the following:

- All student transportation in Belize once the project begins until it ends
- A day trip to visit a restored archaeological site, admission fee included
- Lodging at Chan Chich Lodge (students will share a cabana with other students)
- Three meals/day while at the lodge
- Laundry, done once per week by the lodge staff



The screened pool at Chan Chich Lodge.

Passport Information

If you don't already have one, you should apply for a passport immediately. THERE ARE CURRENTLY SIGNIFICANT DELAYS IN PROCESSING PASSPORT APPLICATIONS, SO PLEASE APPLY FOR ONE NOW JUST IN CASE YOU DECIDE TO GO ON THE TRIP. The process is not difficult. Visit the US Department of State website for more information. You will need two passport photos of yourself, and you can get those taken at the International Culture Center (ICC) here at Texas Tech for only \$6. You will need to take your application and photos to the new passport office on campus at the ICC.

Insurance Information

More information about insurance is available from Study Abroad.

Receiving Credit for the Program

Students attending Texas Tech or another university in Texas <u>are required</u> to enroll in ANTH 4642, Field Archaeology. The syllabi for the courses are available on the field school website.

Students at other universities in Texas can easily be admitted to Texas Tech for the summer and enroll in the course. Students at universities outside of Texas may speak with their academic advisor about enrolling in a comparable course at their home institution to receive credit, but are encouraged to enroll at Texas Tech. In reviewing applications, preference is given to applicants who plan to enroll for credit at Texas Tech.

Description of the Accommodations

Students will be housed in the "casitas" and cabanas at Chan Chich Lodge, a remote jungle resort. More information about the lodge is available on their web site: www.chanchich.com. The lodge has a restaurant, bar, swimming pool, wireless internet, 24-hour electricity, and cell phone coverage for AT&T phones. There is no TV at the lodge.

The program includes three meals per day while at the lodge, and there is a full-service bar. Students will be able to use the swimming pool and walking trails. Other activities, including horseback riding, guided jungle tours, mountain bike riding, canoeing, etc. can be arranged through the lodge, but are not included in the cost of the program.



The Looter's Trench bar at Chan Chich Lodge.

A Typical Field Day (Tentative Schedule)

6:30	Breakfast
7:00	Depart for field (with packed lunch)
12:00 to 12:30	Lunch in the field
3:30	End of field or lab work for the day
6:30	Dinner
7:30	Lectures (when scheduled), otherwise evening free
9:30	Quiet time (bar and pool closed to students; no talking in lodge)

*The bar closes at 9:30 and, because we are sharing the lodge with regular guests (who are paying a LOT more to be there), our group will have lights out at 10:00 each night. Most guests at the lodge are there for the bird watching and the solitude offered by the lodge's location. Complaints by paying guests about student behavior affect the ability of the project to continue and will be taken very seriously. Complaints will directly affect the conduct/participation portion of the offending student(s) grade.

Tentative Program Schedule

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
v	<u>May 20</u>	<u>May 21</u>	<u>May 22</u>	May 23	May 24	May 25
	2	2	5	Begin	Orientation	First day in
				Field	day with	the field
				School	tour of	(see
				(see notes	Chan Chich	Typical
				below)	and Gallon	Field Day
					Jug.	schedule).
<u>May 26</u>	<u>May 27</u>	<u>May 28</u>	<u>May 29</u>	<u>May 30</u>	<u>May 31</u>	<u>June 01</u>
Regular	Regular	Half-day	Day off for	Regular	Regular	Regular
field and	field and	in the	everyone.	field and	field and	field and
lab	lab	field, with	Optional	lab	lab	lab
schedule.	schedule.	afternoon	trips	schedule.	schedule.	schedule.
		free.	through			
			CCL.			
<u>June 02</u>	<u>June 03</u>	<u>June 04</u>	<u>June 05</u>	<u>June 06</u>	<u>June 07</u>	<u>June 08</u>
Regular		Half-day	Day trip to	Regular	Regular	Regular
field and		in the	restored	field and	field and	field and
lab		field, with	ruin.	lab	lab	lab
schedule.		afternoon		schedule.	schedule.	schedule.
		free.				
<u>June 09</u>	<u>June 10</u>	<u>June 11</u>	<u>June 12</u>	<u>June 13</u>	<u>June 14</u>	<u>June 15</u>
Regular	Regular	Half-day	Day off for	Regular	Regular	Regular
field and	field and	in the	everyone.	field and	field and	field and
lab	lab	field, with	Optional	lab	lab	lab
schedule.	schedule.	afternoon	trips	schedule.	schedule.	schedule.
		free.	through			
			CCL.			
<u>June 16</u>	<u>June 17</u>	<u>June 18</u>	<u>June 19</u>	<u>June 20</u>	<u>June 21</u>	<u>June 22</u>
Regular	Regular	Regular	Packing	Students		Tourist
field and	field and	field and	day, exam	depart		Visas
lab	lab	lab		CCL		expire
schedule.	schedule.	schedule.				

May 23 You are responsible for your own travel to and from Belize. You must be at the airport in Belize City. Group assembles at Goldson International Airport (Belize City). Once everyone has arrived, we will travel by van to Chan Chich Lodge (3 hour ride).

June 20 We will depart Chan Chich Lodge after breakfast to go to the international airport. Because you must check in for your flight 2 hours prior to departure, please book an afternoon flight to allow enough time to get to the airport from the lodge.