A Unique Learning Adventure!

Anthropology and Geology of British Columbia and the Pacific Northwest: Anthropology 192 and Geology 192

June 26-July 10, 2019



British Columbia in Canada and the state of Washington contain some of the most spectacular geology to be found on the American continent. From the coastal mountain ranges of the Olympic Peninsula and Vancouver Island to the Cascade Range volcanoes, we will see an incredible record of far-traveled exotic terranes, and hints of strange history of the beginnings of the North American continent.

The geological landscape sets the stage for human use and interaction. This region was one pathway for human settlement of the Americas from Asia, and those people diverged into multiple cultures that thrived on the natural resources such as fish. A diversity of cultures lives in the region today, and we will experience evidence of past lifeways as well as how people live today in the region.

MJC's unique collaboration of field studies in geology and anthropology returns this summer with a joint field excursion out of Seattle that will explore the Olympic Peninsula and Vancouver Island, the Coastal Mountains of British Columbia, the volcanoes of the Cascades and North Cascades National Park in Washington. Join anthropology professor Susan Kerr and geology professor Garry Hayes on a fourteen-day adventure through some of the most interesting landscapes and archaeological sites on the North American continent.

When and How? The group will come together in Renton, Washington (near SeaTac Airport and Seattle) on June 26 and will return to SeaTac mid-day on July 10. We will travel in rental vans, and stay in hotels.

Costs? The trip will cost \$1,600, which includes transportation, admission fees, accommodations, and teaching materials. Students will be responsible for getting to and from Seattle, and for meals (many of the hotels offer free breakfasts, and

some rooms will have microwaves). There will be the tuition costs for 3 units of semester credit for each class, and fees for getting or renewing a passport.

Accommodations: We are staying in a variety of motels and hotels. We are assuming double occupancy for married couples, and double to triple occupancy for singles. We will try to accommodate requests for single rooms for a surcharge, but cannot guarantee it. (The earlier your request, the better the chance for getting extra rooms).

Academics: The field courses are worth three semester units each (total of six). Participants will be expected to keep field notes and to complete worksheets and quizzes during the trip.

Passports: If you do not have a current passport, get started here: <u>https://travel.state.gov/content/travel/en/passports.html</u>. Get going on this right away, as the process may take 4-6 weeks, and expedited requests can be expensive.

What's next? Fill out the attached interest form so we can keep you informed of any developments (the form requires no commitment or payment). Official registration in the class at MJC begins in March (go to <u>https://www.mjc.edu/</u> for enrollment information). We will require the attached registration form with a deposit of \$200 by March 29, 2019. Full payment is required by May 15, 2019 (most of the hotel expenses must be paid by us a month prior to our trip).

The **Geology and Anthropology Clubs** at MJC are working to raise funds to assist students with their fees for the trip. If you wish to request support, you need to join one club or the other and participate in some of the fundraisers (this is an ASMJC and MJC requirement). Please contact us for more information or check with the Geology and Anthropology club Facebook pages at https://www.facebook.com/groups/MJCGeologyClub/ and https://www.facebook.com/groups/564239003626064/.

More information: For more information, we will have an organizational meeting on Tuesday, March 19 at 5:00 PM in the Center for Advanced Technologies 201 on MJC East Campus. If you have questions or concerns, contact Garry Hayes (hayesg@mjc.edu or 575-6294) or Susan Kerr (kerrs@mjc.edu or 575-6107). The course website is at http://hayesg.faculty.mjc.edu/GeologyPacificNorthwest.html and on Facebook at https://www.facebook.com/groups/1920712791360611/. As the trip date approaches we will schedule meetings as needed.

Tentative Schedule for Geology 192/Anthropology 192

June 26: Students meet at hotel by 5 PM. Pick up rental vans during day and shuttle students from airport if necessary. Evening orientation meeting. **Hampton Inn, Renton, WA**

June 27: Renton to Olympic Peninsula and Olympic National Park, with stops at Dungeness Bay and Hurricane Ridge. Red Lion Inn, Port Angeles, WA

June 28: Lake Crescent, and Sol Duc Rainforest in Olympic National Park. Ozette, Neah Bay and Cape Flattery of the Makah Nation. Red Lion Inn, Port Angeles, WA

June 29: Take ferry to Victoria on Vancouver Island. Exploration of Beacon Hill Park, Pt. Finlayson, Mt. Douglas, Shaw Center for the Salish Sea. **Accent Inn, Victoria BC.**

June 30: East Sooke Regional Park and petroglyphs, Sooke Potholes. Accent Inn, Victoria, BC.

July 1: Goldstream Provincial Park, Duncan Totems, Nanaimo Petroglyphs, Nanaimo Coal Mining. Take ferry to Horseshoe Bay. Holiday Inn, North Vancouver, BC.

July 2: Museum of Vancouver and Museum of Anthropology at University of British Columbia. Frasier River delta. Holiday Inn, North Vancouver, BC.

July 3: Sea to the Sky Highway: Brunswick Beach, Porteau, Britannia Beach, Shannon Falls, Squamish Chief dome. Sandman Motel and Suites, Squamish, British Columbia

July 4: Britannia Copper Mine museum and tour, Brandywine Falls. Sandman Motel and Suites, Squamish, British Columbia

July 5: Whistler Winter Olympics Venue, Sea to Sky Gondola, Black Tusk and Mt. Garibaldi volcanoes. Listel Hotel, Whistler, BC

July 6: Xwisten archaeology tour, Goldpan Provincial Park. Best Western, Merritt, BC

July 7: Okanagon Valley, return to United States Best Western Plus, Omak, WA

July 8: Grand Coulee Dam, Channeled Scablands, Spokane Flood, Dry Falls State Park, Lake Chelan. Best Western, Omak, WA

July 9: Washington Pass, Ross Lake, North Cascades National Park, Mt. Baker Volcano. Fairfield Inn, Burlington WA

July 10: Return to **SeaTac** for car pick up and airport shuttle.



Modesto Junior College Registration Form Geology 192/Anthropology 192: Geology of the Pacific Northwest

Personal Information					
Last Name	First Name	M.I.			
Address					
City	State	Zip Code			
Home Telephone	Cell Phone				
E-mail Address					
Emergency Contact (during course)	Telephone	Telephone			

Rooming and Additional Options: Please fill in all that apply

I am traveling with my spouse/partner and prefer to room together: (typically a single queen bed)	
I am traveling with these other family members: (typically two double or queen beds)	
I am over 21 and wish to pay a surcharge for a single room (where available)	
I will share a room with another 1-2 other students.	

Total Fees: \$1,600

Fees include:

Transportation and fuel (van rentals) Lodging (assuming double occupancy; fee will vary for other arrangements) Entrance to museums, parks and other related expenses

Participants are responsible also responsible for:

Airfare or driving costs to and from Seattle, Washington Passport fees All meals during the trip (some motels include free breakfast) MJC enrollment in Geology 192 and Anthropology 192 enrollment: \$46/ unit, plus \$20 health fee

Payment Schedule:

Due March 29, 2019 (deposit due with registration form):	
Remaining balance due May 15, 2019	

\$200 \$1,400 Yes! I'm interested. Please send more information:

Name:		<u>.</u>
Address:		
City:	State:	_Zip:
Telephone and e-mail:		<u> </u>

Send to: Garry Hayes or Susan Kerr, Modesto Junior College, 435 College Ave., Modesto CA 95350, or **e-mail**: <u>hayesg@mjc.edu</u> or <u>kerrs@mjc.edu</u>

