

Paleontology in Denali

Denali National Park and Preserve

June 12 - 14, 2023

Course Description

It's been over 15 years since the first evidence of dinosaurs was found in Denali National Park. Since then, thousands of tracks and plant fossils have been discovered – and even a few bones – helping to paint a picture of an extinct Cretaceous ecosystem. Join paleontologist Patrick Druckenmiller, Director of the University of Alaska Museum of the North, for an inside look at his current research in Denali to better understand dinosaurs and their environment. In this field-based course, we will learn how to recognize dinosaur tracks and other fossils and test this knowledge by visiting potential new sites. We will also learn some of the paleontological tools-of-the-trade and contribute to real research on Alaskan dinosaurs.

Hiking Distances and Physical Fitness

Field courses are active learning experiences and take place off trail in Denali's wilderness. Hiking will be strenuous, covering distances up to several miles round trip and including as much as 1,500 feet of elevation gain. We will be hiking off trail on steep, rough, uneven, and unstable rocks, tundra, and/or forested terrain and will likely encounter wet tundra / forest conditions and stream crossings with water levels that are above hiking boots. **Participants must be in good physical condition.** If you are uncertain about your physical ability for this course, please contact us for more information.

Times and Location

Participants meet at the Murie Science and Learning Center, located at mile 1 of the Denali Park Road. Check-in starts at 6:00pm on Monday. The course begins at 6:30pm and will return to the park entrance area around 4pm on Wednesday.

Lodging and Meals

This course is based out of the Murie Science and Learning Center Field Camp, located 29 miles inside Denali National Park along the Teklanika River. The Field Camp includes rustic tent cabins and outhouses. Meals are simple and healthy.

Accreditation

The University of Alaska Anchorage (UAA) offers one professional development credit (level 500) for an additional \$79 fee. You must register for the credit directly with UAA.

Questions?

More detailed information about this course can be found by opening the other documents in the "course details" tab on the website.

If you have other questions, please contact the Murie Science and Learning Center by email courses@akgeo.org or by calling (907) 683-6432.