



IWLS

International Wilderness Leadership School

12 -Day Alaska Sea Kayaking Leadership & Guide Training Course Information



Course Location

Our Sea Kayaking Programs are based out of Haines and Gustavus, two coastal Alaskan communities offering access to some of the best wilderness paddling in the world. Gustavus is a gateway to Glacier Bay National Park and Preserve, a designated wilderness with many areas accessible only by kayak or other non-motorized craft. Renowned for its wildlife and geology, the area teems with whales, seals and other marine mammals. Tidewater glaciers calve dramatically into the ocean, and bears, moose, and other land mammals are a common sight.

Haines offers access to the Lynn Canal, one of the longest, deepest fjords in North America. The area is a gem of the famed Inside Passage. Both course areas have protected paddling, as well as quick access to open water conditions for training opportunities.

At 59 degrees latitude, summer days in Southeast Alaska have over 20 hours of daylight. The long days make for great alpine starts, late night wildlife viewings, and account for the remarkable vegetative growth that is the basis for Alaska's thriving ecosystem. Haines and Gustavus are situated at the northern end of the Tongass National Forest, the largest temperate rainforest in the world.

The sea kayaking in this part of the world is truly unrivaled and provides an ideal location to develop leadership skills and sea kayaking expedition skills.

Course Goals

- Students will gain a strong technical sea kayaking skill set and appropriate traveling techniques.
- Students will be able to demonstrate the ability to professionally deal with emergency scenarios while in the field.
- Students will be able to use and teach state-of-the art minimum-impact camping and travel techniques to move a group through terrain with minimum impact.
- They will be able to exercise good quality judgment and decision-making skills within a leadership position to help avoid potential accident and survival situations and develop a comprehensive understanding of safety considerations while sea kayaking in a coastal environment.





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- They will be able to recognize their own leadership abilities and limitations within the context of a group. Students will be able to demonstrate the ability to make decisions and lead small groups while sea kayaking.

Course Itinerary

Plan to meet at our warehouse in Haines or Gustavus the evening before the course. We will do introductions, check equipment, and get a feel for peoples expectations and goals for the course. Below is a flexible trip itinerary that shows the general progression of the trip. *Our exact schedule will depend highly on the weather, strength of the group, and time of year.*

Day 1: We'll spend the first day preparing, planning, and packing food and equipment for our expedition. We talk about expectations for the course from the students and from the instructors.

Day 2: Our first day on the water will include basic paddling stroke technique, an introduction to the wet exit and a short paddle to our first wilderness camp.

Day 3: This will be our first ACA course. As a group we'll learn and practice paddle strokes, maneuvers, and rescues. We'll spend the entire day on, and in the water.

Days 4-8: Intensive technical skill instruction and development. Days will be spent in the field addressing points of the course curriculum. Students will plan the route and destinations in advance, with flexibility incorporated into the day-to-day route and itinerary. This will provide for many opportunities and teachable moments related to judgment and decision-making. We aim to spend 6-8 hours daily on skill development and traveling our route, with time spent on shore participating in lessons, problem solving activities, and discussions and debriefs.

Days 9-11: This portion of the course you will have the opportunity to test the skills gained and further develop your leadership abilities.

Day 12: Final travel day back to Haines or Gustavus





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A Typical Day

A typical day starts around 7am with breakfast and hot drinks. If a big travel day is planned, you may find yourself awake just before sunrise. While water is heating you will most likely be preparing for the days' adventures.

You will play an integral part of the expedition team by setting up camp, cooking meals, or carrying a portion of the group gear. You may be leader of the day, responsible for planning the day, accomplishing objectives, or facilitating a lesson plan.

The day's activities will vary depending on weather, location, and progression of the course. We may work on developing your technical skills set, learn about different leadership styles, or get an early start and make a big crossing. Regardless of the day's activities, it will be full of learning and adventure.

Dinner could be anything from thanksgiving to pasta, to backcountry pizza. Students often walk away from our courses with a newfound love for cooking good and original food.

The day will finish with a debrief session where we'll discuss the days events, what you learned, and how you'll be able to use your newfound skills in the near future.



Course Curriculum

The International Wilderness Leadership Schools' educational model nurtures leadership development and creates an awareness of the guiding mentality essential for leading safe, fun adventures in the wilderness. The combination of technical skills training, experiential education and practical leadership experience make the IWLS curriculum world class.

We believe that experiences drive our learning, and therefore we use formal and informal classes taught by both instructors and students. Instructors are eager to help facilitate the learning process, but, ultimately, how much you learn will be dependent upon the amount of effort you put into the course.

A detailed curriculum will be provided at the beginning of the course. Below is a partial list of curriculum points that will be covered throughout your course.

IWLS General Curriculum outlines essential components for effective outdoor leadership. Below are a few points that will be covered in this course.

Decision Making and Problem Solving: Over the course of 12 or 24 days, we'll discover ways to assess problems, explore solutions and evaluate options in order to make effective and safe decisions in the field.

Leadership: Opportunities to lead the group will be abundant, and you'll have the time to learn and practice multiple styles of leadership in varied situation



Expedition Behavior and Group Dynamics: Because this course is a true wilderness expedition, interactions between group members need to be supportive and contribute to the efficacy of the group. The daily dynamics of the group, combined with instruction, will teach participants not only how to be a member of a team, but how to influence and lead an expedition.

Environmental Ethics: As adventurers in some of the most pristine environments on the planet, it is our duty to respect the natural world. All of our courses practice and teach Leave No Trace® principles.

Basic Camping Skills: Mastering these essential skills will prove valuable whether you are pitching a tent in gale force winds or melting snow for drinking water.

Equipment/Clothing Selection and Use: You'll learn to choose the right gear for the correct application, whether enjoying a sunny afternoon on a snow slope or trekking through a tropical rainforest.

Weather: Will the storm arrive in the next 12 hours or the next 48? Understanding weather patterns and trends will help you plan successful trips in a wilderness setting.

Health and Sanitation: You'll learn water treatment techniques and waste management skills for healthy backcountry living.

Travel Techniques: Course instruction will help you discover ways to safely maximize your efficiency, whether hiking down a well-beaten path or traversing an exposed ridge.

Navigation: Learn how to take a bearing, read a topographical map, triangulate your position, or navigate in a whiteout.

Safety and Risk Management: Safety is always the #1 consideration. As the course progresses, you'll develop an awareness to appropriately assess risk and make safe decisions.

Wilderness Emergency Procedures and Treatment: Learn how to effectively manage safe, efficient and timely backcountry rescues.

Natural and Cultural History: Having a strong understanding of cultural history, flora, and fauna is an integral part of leading people in an outdoor environment. You'll learn some of the botany, ecology, and geology that apply to these remarkable areas.

Communication Skills: Speaking in public, managing a personal conflict, or leading a group in the wilderness, all of these situations require effective communication. You'll gain confidence in your communication abilities as you develop your personal leadership style over the length of this course.

Trip Planning: The first day of the 12-day course is devoted to planning, packing, and organizing the logistics, food, and equipment for the expedition.

Teaching: You'll have the opportunity to develop lesson plans, teach in front of the group, and learn the importance of progressions for teaching technical skills and leadership

IWLS Sea Kayaking Curriculum is oriented to providing students with a solid skill set of paddling techniques to be safe and confident in a coastal environment. Here are a few of the topics students will learn on the course.

Paddling Equipment: Safely traveling the remote waters of Southeast Alaska requires that you have a thorough knowledge of your equipment and its use. We'll talk about kayak design, appropriate clothing, rescue gear, guide gear, and more!



Strokes: Forward, reverse, sweep, beam draw, and sculling draw: we'll cover them all, and you'll get ample opportunities to practice and refine your strokes.

Maneuvers: When coming in for a rescue, speed and efficiency are of utmost importance. We'll learn and practice maneuvers such as the low brace turn, bow rudder and hanging draw.

Braces: Paddling in rough conditions requires solid bracing skills. We'll learn and practice the low brace, high brace and sculling brace in a fun, controlled environment.

Rescues: What happens when you're paddling with clients in the frigid waters of Southeast Alaska and a boat capsizes? We'll learn everything from the paddle-float rescue to the assisted bow rescue to kayak rolling.

Towing: Whether you are pulling an injured kayaker away from booming surf or lending a helping hand to a seasick client, you'll learn the finer points of a towing system and the criteria for towing.

Navigation: Expeditions in the meandering waters of Alaska require solid navigational skills, including how to use deck compasses, read charts and position off land features.

Group Management: Managing a pod of kayakers on a windy day is challenging. You'll learn techniques for managing safety with a group on the water.

Tides and Currents: Southeast Alaska is home to some of the largest tidal changes in North America. We'll learn about tide charts, the "Rule of 12's", and how to identify and avoid strong currents.

Communication: VHF marine radios, satellite phones, EPIRBs, and signaling devices are among some of the communication devices that we'll review during the course. You'll learn the protocols for effective communication in a wilderness setting.



The American Canoe Association (ACA)

These trips utilize kayak instruction by certified American Canoe Association Instructors. The American Canoe Association (ACA) has been the governing body of paddle sports instruction and active voice for paddlers in North America for over 100 years. Instructor Certification ensures quality, consistent instruction on the most current paddling techniques, rescues, and safety procedures.

The International Wilderness Leadership School is one of few programs in the state offering certified sea kayaking instruction. Quality instruction is an investment made for your own safety as well as enjoyment. Our instructors are not only certified by the ACA, they also bring a wealth of wilderness guiding, formal teaching, and risk management experience to our program.

The following ACA programs will be incorporated into the 12-day course*

- Coastal Kayaking Basic Strokes and Rescues
- Coastal Kayaking Open Water Skills
- Self and Assisted Deep Water Rescues
- Eskimo Rolling

**Completion of ACA programs is highly dependent upon weather, strength of the group, and time of the year.*





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The Wilderness Education Association

The WEA has been training and certifying outdoor leaders around the world for nearly 25 years, and teaching students to safely and effectively lead groups in the outdoors without harming the environment.

Legendary mountaineer Paul K. Petzoldt, Chuck Gregory, Robert Christie, and Dr. Frank Lupton, founded the WEA in 1977. The organization's mission includes "...promoting the professionalism of outdoor leadership and to thereby improve the safety of outdoor trips and to enhance the conservation of the wild outdoors..."

Journal Writing

Keeping a wilderness journal can help students to record, reflect, and gain from experiences throughout the expedition. The following are examples of topics that may be assigned throughout the course: First-Aid SOAP notes, incident management forms, leadership analyses, trip reports, lesson plans and decision making analyses.

Evaluation and Grading

Students who take this course for credit will receive a letter grade. Grading is a measurement of one's knowledge of material, participation, written and oral communication, and one's judgment and awareness. Students will be evaluated on their skills, level of participation, their knowledge and awareness of their own abilities as outdoor leaders, their level of judgment as applied to decisions, and written projects assigned during the trip. Students that don't take the course for credit will receive an evaluation in place of a grade.

Additionally, the grading will be a reflection of student's peer and instructor evaluations as per the WEA and IWLS assessment rubrics.

Certifications

Upon completion of the 12-day sea kayaking leadership and guide-training course, students may be eligible for the following certifications.

- ACA certificates of completion
- ACA assessment levels 1-5
- IWLS certificate of completion

