

# Level 2: Essentials of Surf Kayaking Skills Course

## **Skills Course Overview:**

The Essentials of Surf Kayaking Skills course is designed to introduce beginning paddlers to the basic elements of surf kayaking in smaller, more maneuverable, and venue appropriate boats including sit-on-top kayaks (with or without thigh straps), whitewater kayaks, surf-specific kayaks, and wave-skis. The emphasis is on awareness of the ocean environment, and introducing skills to enhance safety, maximize enjoyment and fun.

Coastal kayaking surf skills are included in ACA Coastal Kayaking curriculum.

# **Course Objectives:**

- · Safety Learn about the surf zone environment, surf etiquette, self-rescues and assisted rescues
- Skills Introduce paddle strokes and techniques to catch and ride waves safely
- Fun To promote the inherent enjoyment and rewards of paddling in the surf zone

# **Course Prerequisites**

- Acknowledgment of personal compliance with the <u>ACA Essential Eligibility Criteria (EEC)</u>
- No prior paddling experience or training is required to participate in this course.

# **Course Duration:**

The course duration should be adjusted to best fit the needs and goals of the participants.

(5 or more hours).

# **Course Location / Accessible Venues:**

Gently sloping sandy beach with mild surf, consistently spilling waves, with access to flat, protected water.

- Winds less than 10 knots
- Waves between 1 foot (0.3 meters) 3 feet (1.2 meters)
- Current less than 1 knot

Note: When selecting a venue, careful consideration should be given to hazards including other surfers, rip currents, long- shore drift, rocks, and human-made structures.

## **Course Size:**

5 Participants: 1 Instructor; with an additional qualified assistant, the ratio can be 10:2.

For additional details, see <u>SEIC Policy Manual Chapter 6.</u>

## Instructor:

This course may be offered by Level 2: Essentials of Surf Kayaking (or higher) ACA Instructors, Instructor Trainers, or Instructor Trainer Educators.

# **Succeeding Courses:**

• Level 3: Surf Kayaking Skills or Certification Course.

## **Course Outline:**

The following is a general summary of content for this course. The content and sequence of instruction should be adjusted to best fit the participant's needs, class location, and time allowance.

- · Welcome, introductions, paperwork
- Student and Instructor course expectations and limitations
- · Course itinerary and site logistics
- · Review waiver, assumption of risk, challenge by choice, medical disclosure
- · About the ACA
- Life jacket policy (always wear on water)
- · Appropriate personal behavior
  - No alcohol / substance abuse
  - Proper etiquette on and off the water
  - Respect private property
  - Practice Leave No Trace ethics

### **Personal Preparation:**

- · Swimming ability, water comfort and confidence
- · Fitness, conditioning, and warm up including stretching

## **Equipment:**

- Safe boat lifting, loading / unloading transport, and handling to and from water
- · Surf kayak and wave-ski types, materials, outfitting, and nomenclature
- · Kayak paddle design, selection and hand placement
- Personal thermal / uv protection and fit (wetsuit / dry suit, paddle jacket / dry top / paddle shorts / rash guard)
- PFD (life jacket) types and fit
- Helmet types and fit
- Group gear: first aid kit, throw rope, shelter

## **Essential Paddling Skills:**

Forward stroke: move kayak forward 200 yards maintaining a reasonably straight course

- Reverse stroke: paddle backwards over small waves with reasonable directional control
- Stopping strokes: stop the kayak from a good speed within one kayak length
- Forward and reverse sweeps: turn the kayak smoothly without losing momentum
- Edging: use edges with purpose and consistency during strokes and maneuvers
- Low brace: prevent capsize when off balance
- High brace: prevent capsize when off balance
- Stern rudder: use stern rudder to turn both toward and away from the blade side of the kayak to maintain a straight course

#### **Surf Zone Environment:**

- Wave dynamics and beach characteristics
- · Anatomy of surf zone and terminology: swash/backwash, soup zone, impact zone, outside
- Surf break type of waves, height, period, wind effect, tide effect, sets, and lulls
- · Weather, wind, water, and air temperature

### **Surf Zone Safety:**

- Beach suitability: identify hazards including rips, longshore currents, other surfers, swimmers, other beach users
- Surf area, beach positioning, setting boundaries
- · Introduction to surf etiquette
- Surf zone safety skills: wet exits, swimming in surf, separation from kayak, control of free boat and use of grab loops / webbing tails, always staying ocean side of kayak when swimming with kayak to shore
- Use of leashes pros and cons

### **Surfing Skills and Techniques:**

- Launching: positioning and timing, depth of water, side saddle technique (Sit-On-Top Kayaks)
- Holding position in the soup: bow to the waves, stern to the waves, parallel to the waves bracing, side surfing
- Paddle out: timing, reaching over the back of the wave, paddle position when punching through waves, using a rip
- Positioning: drift, sets, reading the water previous waves, observation of other surfers
- · Take off: waiting for waves, timing, upright posture, power forward stroke, straight / angled take off
- Riding the wave: diagonal run, stern rudder, changes of direction (head, torso, paddle, edge), prepare for broach

### Conclusion & Wrap Up:

- · Group debrief / individual feedback
- · Course limitations what's next?

- Importance of additional instruction, practice, experience
- Importance of appropriate level of safety and rescue training
- Importance of First Aid & CPR
- Life sport / paddling options
- Local paddling groups / clubs
- Handouts / reference materials
- ACA Membership forms
- Course evaluation
- Participation cards

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This curriculum is managed by the ACA Surf Kayaking Committee. To connect with the leadership of this committee, please view the SEIC Committee rosters on <a href="the ACA website">the ACA website</a>.