

**CDF / State Fire Training**  
**RESCUE BOAT OPERATIONS**

*Course Outline ( July 2017)*

**Day 1 Subjects ( California South Delta) Discovery Bay**

**L-P 1-1** *Rescue Boat Safety and Ca Boating Manual Review, USPB Powerboating Safely*

! *Tides and Currents, Weather and Charts*

! *MUAD Call Outs ,USCG 16, 21A, ETC.*

**L-P 2-1** *Philosophy of Rescue Boat Use*

**L-P 3-1** *Rescue Boat Types, uses and Limitations*

**L-P 4-1** *Recognized Standard Equipment for IRB and other Rescue Vessels*

**L-P 9-1** *Daily and Weekly Checks*

**L-P 10-1** *Rescue Boat Care and Maintenance*

**L-P 8-1** *IRB and Rescue Boat Crew Positions*

**L-P 11-1** *Pre Operational Inspections*

**L-P 15-1** *Trailer a Rescue Boat*

**L-P 21-1** *Launching a Rescue Boat*

**(SKILLS /TASK )**

! **Launch and assemble Boats**

! **Go over motor checks and use**

! **( Swim Test; Pull Ups, Pull Ins by crew, 100 Yard Swim, Tread )**

! **Boat Roll Overs crews of two (L-P 20-1 )**

**SET UP SLALOM COURSE ( SEE SLALOM HANDOUT )**

! **Assign Crew Roles; Coxswain, DeckHand, Swimmer**

! **Throttle Operations; Tuts and Vrooms**

- ! **Landings to Port and Starboard (Docking)**
- ! **Hovering and Station Keeping**
- ! **Shore Landings ( Motor Up and Locked) Re launch and lower drive**
- ! **SLALOM INTRO AND PRACTICE**

## **Day 2 Subjects ( South Delta ; Mildred Island, San Joaquin River)**

**L-P 14-1** Shoring a Rescue Boat ; anchoring ( Scope and Rode 7;1 Min )

**L-P 13-1** Hover and Ferry a Rescue Boat

**L-P 5-1** Methods of River Reading

**L-P 7-1** Operational Terminology

**L-P 21-1** Rescue Boat Operations during Floods

**L-P 22-1** Boat Wraps and Pins

**L-P 6-1** Traveling in Dynamic Water

### **(SKILLS /TASK )**

- ! **Slalom Practice and Pick Offs**
- ! **Crew role Change Ups**
- ! **Traveling and Operating in Dynamic Water**
- ! **J Turns and Race Track Turns ( PROP GUARDS )**
- ! **Peel Offs**
- ! **Launching Swimmer and Crew**
- ! **Patient Packaging and Pull Ins**
- ! **Crew to Hazards, Landings and Station Keeping**

## **Day 3 Subjects ( On Sacramento River )**

### **(SKILLS /TASK )**

**L-P 16-1 High Speed Turns**

**L-P 17-1 Rescuer Drop Offs**

**L-P 18-1 Performing Victim Pick –Up**

**L-P 19-1 Performing Victim Pick Off**

**( TIDES AND CURRENTS ) FLOOD , SLACK AND EBB**

**TIME ,DISTANCE ,SPEED**

**( SEARCH AND RESCUE AND ICS ON THE WATER )**

**Area Searches, Hasty Searches; it GOES with the flow**

**Grid and Divisions Searches ( MAPS AND CHARTS )**

**! J Turns**

**! Landings at Hazards**

**! Swimmers to Hazards with Peel Offs and Hovering**

## **SEARCH AND RESCUE DRILLS (2/3)**

**! VICTIMS to the water**

**! Assign IC and Rescue Groups ( FULL IAP )**

**! Communications**

**! Time and start Search and Rescue Drill; Expanding Square Searches, Grid Searches**

**! All Patients Accounted for**

**Debrief and Shoring or Group anchoring**

**( Team Drills ) Slalom Course, Two Person Rescue and Packaging ( TEAM TIMES TO TASK SHEETS**

**WRAP UP AND COURSE CLOSE**

***(Rehab and break)***

***Vessels to shore and Breakdowns and checks***

***Vessels To Trailers***

***Course Evals and Course Review***

***Issue Certs and Course Closing***