Special Topics Fish 695: Management of Pacific Salmon Management (4 cr.)

Odd Year Summers, June 20 – July 10

Instructors:

• Dr. Ray Hilborn University of Washington (206) 543-3587 rayh@u.washington.edu

- Dr. Milo Adkison University of Alaska Fairbanks (907) 474-1811 mdadkison@alaska.edu
- (plus numerous guest lecturers)

Room and board provided.

Open to 4 students from UAF and 4 from UW, w/ permission of instructor. Submit letter of interest to Milo Adkison (mdadkison@alaska.edu).

Course Goals: This cours

collection. The centerpiece of the course will be the fishery for Bristol Bay sockeye salmon during the field season, and students will actively track the return of salmon to the fishing districts of Bristol Bay, and attempt to estimate the total return as the runs develop from the field data available to management staff.

Student Learning Outcomes: Familiarity with the variety of fishery stakeholders, their viewpoints and objectives; understanding of the goals, regulatory framework, and practice of Alaskan salmon management; capable of applying simple salmon assessment models to data and interpreting the results.

Prerequisites

Permission of instructor. Students will ideally have taken courses in salmon biology, and basic statistical methods.

Materials: Readings will be provided on site. A laptop computer is required (see instructor if you can't find one). Room and board is provided, but students are responsible for airfare and tuition.

Please bring a sleeping bag. Also, personal gear, including a towel. Although the course is mostly indoors, some field trips 02 Tc -0.0nodipcookhous