## Ocean/ENVIR 260, Winter 2006 Syllabus Version I Revised 1/10/06

Instructor: Richard Strickland <a href="mailto:strix@u.washington.edu">strix@u.washington.edu</a>

311 Ocean Teaching Bldg. (206) 543-3131, P.O. Box 357940 University of Washington, Seattle WA 98195-7940

## **Teaching Assistants:**

Heather Smith prismta1@u.washington.edu

Jesse Port prismta2@u.washington.edu

	Tuesday 12:30 – 1:50		Thursday 12:30 – 1:50		Friday 12:30 –4:30
Week	LECTURE	Reading †=course pak	LECTURE	Reading †=course pak	Labs & Field Trips
1	Jan 3 Lecture 0 Introduction		Jan 5 Lecture 1 The Puget Sound & Snohomish Watersheds	Shared Strategy Ch. 1 pp. 2–8 †Kruckeberg Ch. 2 pp. 35–44	Jan 6 Lab 1 ArcIMS Get to know ArcIMS and the Puget Sound Watershed
2	Jan 10 Lecture 2 Climatology & Hydrology Lecture 3 Salmon Life Cycle and Habitats	Shared Strategy Ch. 2 pp. 36–50 †Kruckeberg Ch. 9 pp. 349–361 †Licatowich Introduction, Appendix. B †Kruckeberg Ch. 4 pp. 94–99, 102–104; †Montgomery Ch. 1–2 †Schoonmaker Ch. 8	Jan 12 Discussion: Governing salmon & habitat	†Bish Ch. 7 pp. 75– 83; Ch. 9 pp. 107– 110 †Montgomery Ch. 4 pp. 54–58 Joint Natural Resources Cabinet 2002	Jan 13 Lab 2 ArcIMS Land use changes in the Snohomish, Cedar & Duwamish watersheds: Casestudy sites †Sato Ch. 5
3	Jan 17 Forum: Elizabeth Babcock, NOAA Fisheries; Chris Drivdahl, Governor's Salmon Recovery Office; Kit Rawson, Tulalip Tribe	Shared Strategy Ch. 1 pp. 9–19, 26–34 †Montgomery Ch. 11	Jan 19 REVIEW		Jan 20 Field Trip 1 Alteration, management and restoration of salmon habitat in the upper watershed: Taylor Mt. Forest & Log Cabin Reach