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FORMAT 1
Submit original with signatures + 1 copy + electronic copy to UAF Governance.

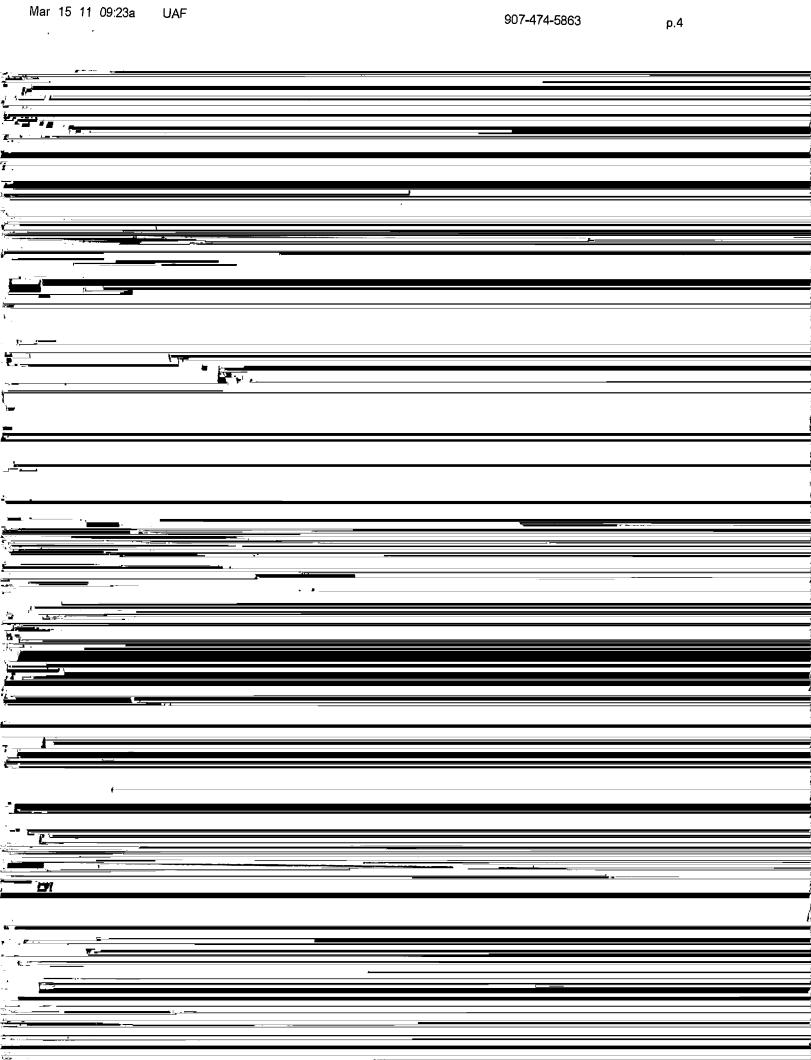
See <a href="http://www.uaf.edu/uafgov/faculty/cd">http://www.uaf.edu/uafgov/faculty/cd</a> for a complete description of the rules

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Students will learn the fundamental physical and geochemical processes in the coastal zone using various locations in Alaska as examples. Must be at least a junior in standing; MSL111X or GEOS 101; CHEM F105X; PHYS F103X or PHYS F211X. Field trip required. (3+0)

	11.	COURSE	CLASSIFICATION	ONS: (under	graduate o	courses on	nly. Use a	proved cr	iteria fou separate	nd	_
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	20. IMPACTS ON PROGRAMS	rtmonta will he	affected by thi	s proposed action	on?	
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UNIVERSITY OF ALASKA

ATTACH COMPLETE SYLLABUS (as part of this application).

Note: syllabus must follow the guidelines discussed in the Faculty Senate Guide 巫

# MSL330 - The Dynamic Alaskan Coastline

Instructor: Dr. Sam VanLaningham

Office: 334 IRVING II Phone: 474-6991

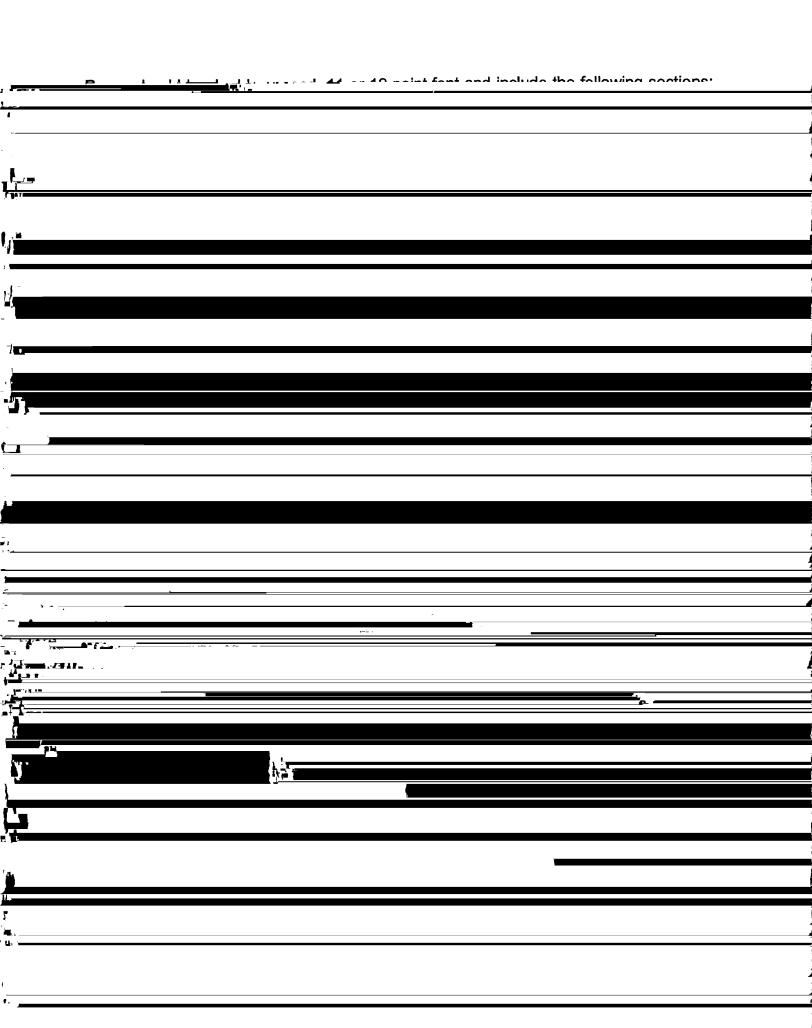
Email: svanlaningham@alaska.edu

Class Time: T-Th 11:30am - 1:00pm

Location: 214 O'Neill

Office Hours: T-Th 2-4pm, or by appt.

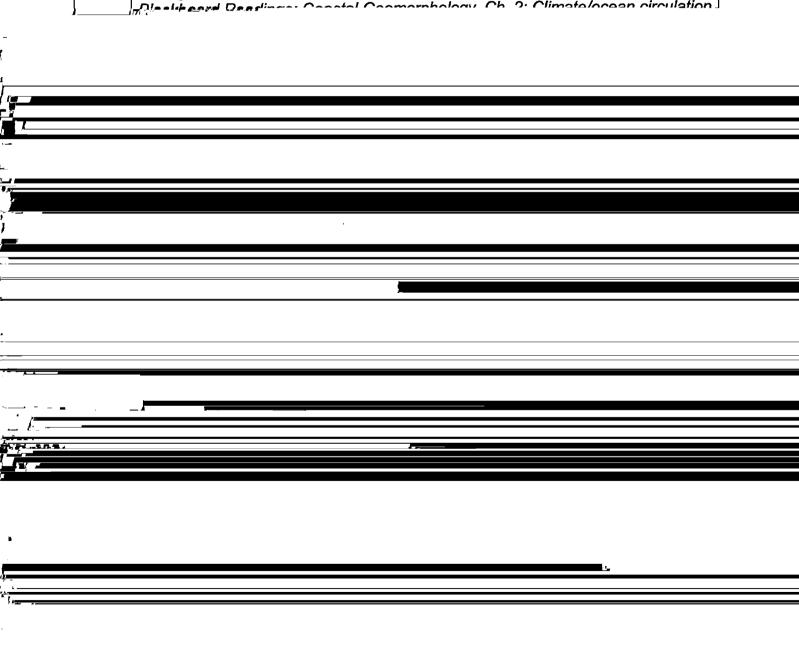
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### 63-66% = D 60-62% = D-59% and below = Fail

## Schedule (tentative)

WEEK	THEME
SEP	Overview of coastal Alaskan geologic, oceanographic/climate, ecosystem
2	setting.
	Blackboard Readings: Coastal Geomorphology, Ch. 2; Climate/ocean circulation system handout, Ecosystems Ecology Ch. 1, 2, 4.
OFD	
	Overview of coastal Alaskan geologic, oceanographic/climate, ecosystem
7/9	setting, cont.
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	NOV 9/11	Katmai – Volcanic processes, Aleutian volcanoes, 1912 eruption, rivers/lake chemical and physical changes, red salmon. Submarine Canyons.  Blackboard Readings: Our Changing Coastline Ch. 13 Volcanoes handout
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### **Curriculum Committee SFOS**

Members:

Trent Sutton (Chair)

Katrin Iken Jeremy Mathis Andre Lopez

08 December 2010

**New Course** 

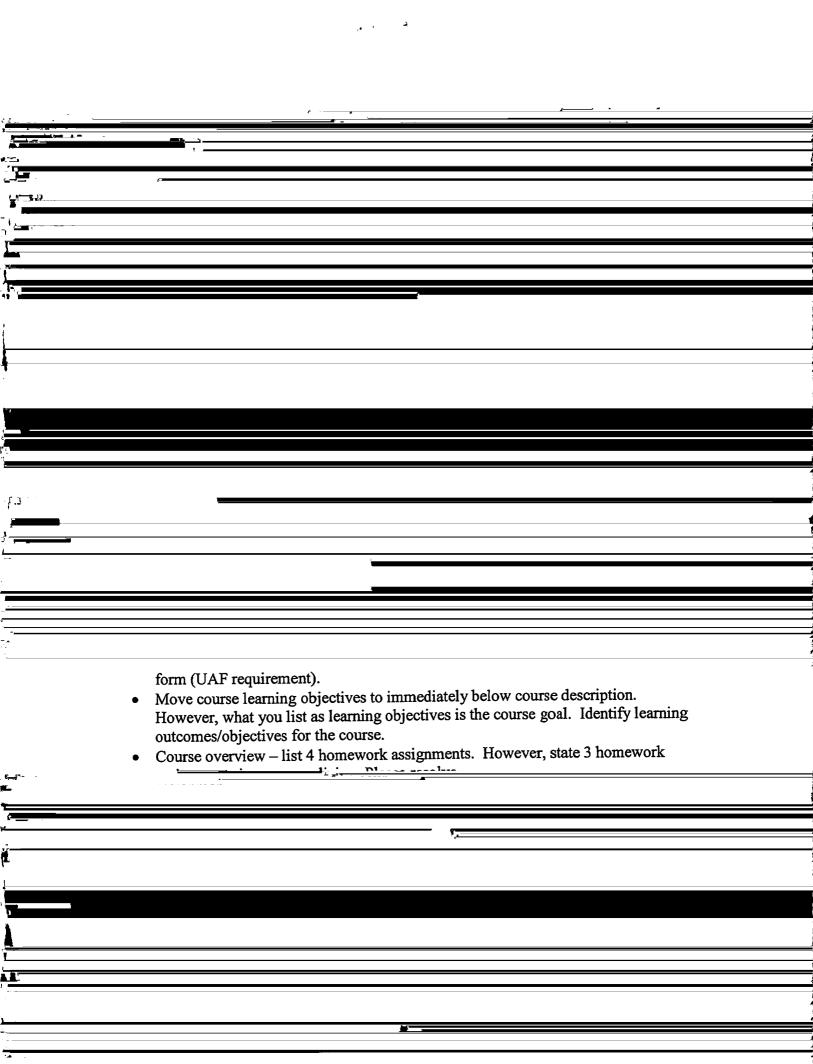
Course Number: MSL 330

Course Title: The Dynamic Alaska Coastline

Instructor: VanLaningham First Time of Offering: No

#### General Recommendations:

On the last page of the course proposal form is a checklist of components to be included



MEMORANDUM

Approved

Appr

TO:

FROM

Dr. Susan Henrichs, Provost

University of Alaska Fairbanks

School of Fisheries and Ocean Science

Sam VanLaningham, Assistant Professor

THROUGH: Dr. Michael Castellini, Dean

ASAN AT Prefu

SUBJECT: Additional Fees (3 Day Field Trip)

DATE: December 17, 2010

I am asking for approval of the following fees for the new trial course, The Alaskan