

Craig Foster  
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## **CURRICULUM VITAE**

### **Education:**

Cabrillo College: Associate of Arts- Business (Honors)

Fall 2007-Spring 2010

University Of California Santa Cruz: Bachelor of Science- Earth Science with Ocean Science Concentration (Dean's Honors)

Fall 2010-Summer 2012

**Cumulative GPA:** 3.45

### **Research Interest:**

I am interested in physical oceanography, specifically pertaining to the dynamics and mechanisms of the oceanic-atmospheric system and its effects on society. I am also interested in forecasting, climate change, physical and chemical properties of seawater, and biological oceanography.

### **Computer Experience:**

Limited experience with Bash, C-shell, Fortran, Linux (Poseidon), IDL, Mac OSX, Emacs, MATLAB, Microsoft Office, and Windows.

### **Language Skills:**

Intermediate/Advanced Spanish

### **Relevant Course History:**

<b>Course</b>	<b>Institution</b>	<b>Term</b>	<b>Grade</b>
Ocean 10-Intro Oceanography	Cabrillo College	Fall 2007	A
Math 18-Business Calculus	Cabrillo College	Fall 2007	A
Geog 5-California Geography	Cabrillo College	Spring 2008	B
Ocean 20-Coastal Environment	Cabrillo College	Spring 2008	A
Meteo 1-Elementary Meteorology	Cabrillo College	Spring 2009	A
Geol 5-California Geology	Cabrillo College	Spring 2009	A
Math 5A-	Cabrillo	Fall 2009	C

Calculus I	College		
Chem 1A- General Chemistry	Cabrillo College	Fall 2009	A
Math 5B- Calculus II	Cabrillo College	Spring 2010	C
Chem 1B- General Chemistry II	Cabrillo College	Spring 2010	A
Bio 1A- Cell/Molecular Biology	Cabrillo College	Spring 2010	B
Bio 201- Intro to Microscope	Cabrillo College	Spring 2010	P
Eart 110A- Evolution of the Earth	UCSC	Fall 2010	A
Eart 110L- Evolution of the Earth lab	UCSC	Fall 2010	A
Eart 111- Mathematics in Earth Science	UCSC	Fall 2010	B
Chem 108A- Organic Chemistry I	UCSC	Winter 2011	B-
Chem 108L- Organic Chemistry I Lab	UCSC	Winter 2011	B
Phys 6A- Intro Physics I	UCSC	Winter 2011	B
Phys 6L- Intro Physics I lab	UCSC	Winter 2011	B
Phys 6B- Intro Physics II	UCSC	Spring 2011	B+
Phys 6M- Intro Physics II lab	UCSC	Spring 2011	A
Chem 108B- Organic Chemistry II	UCSC	Spring 2011	A-
Chem 108M- Organic Chemistry II lab	UCSC	Spring 2011	B+

Ocea 200- Physical Oceanography (Graduate Level)	UCSC	Fall 2011	P
Eart 102- Marine Geology	UCSC	Fall 2011	B
Eart 110B- Earth as a Chemical System	UCSC	Winter 2012	A
Eart 110M- Earth as a Chemical System lab	UCSC	Winter 2012	A
Ocea 101- Marine Environment	UCSC	Winter 2012	A
Eart 119- Intro to Scientific Computing	UCSC	Winter 2012	B-
Eart 110C- The Dynamic Earth (Geophysics)	UCSC	Spring 2012	A
Eart 110N- The Dynamic Earth lab	UCSC	Spring 2012	B+
Ocea 130- Biological Oceanography	UCSC	Spring 2012	A-
Ocea 120- Aquatic Chemistry	UCSC	Spring 2012	A-
Bioe 20B- Development and Physiology	UCSC	Summer 2012	P