GEOGRAPHY 140B, U.C. Berkeley, Fall 2018 (4 credits)

Instructor: Professor Kurt Cuffey, Departments of Geography and EPS  
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Pre-requisite is mandatory: Geog 140A, or EPS 117 in some cases

Motivations: To understand physical landscapes: properties, processes, change.  
+Three aspects of centrality to geography (tenancy, interactions, place)

Class Lectures: MW 2 – 3:30 in 145 McCone  
Office Hours: most Mondays, right after lecture. Also by appointment.

Term Projects: printed copy due in my mailbox (room 508 McCone) or under my office door  
by 5 p.m. on Friday, December 7 (end of RRR week)

No class: Nov. 19, and on the official university holidays (9/3, 11/12, 11/21)

Field Trip: depart around noon Sept. 26, return late evening of Sept. 30

Mid-term Exam: Wednesday, November 7.

Required Materials:  

Grading  
Your grade = 0.5 P + 0.3 M + 0.2 A  
where M is a Midterm exam grade; P is grade on the Term Project; and A is attendance grade (from midterm day through end of semester). This course has no Final Exam.

The standard scale: 94-100 A; 90-93 A-; 87-89 B+; 84-86 B; 80-83 B-; 77-79 C+; 74-76 C; 70-73 C-; 67-69 D+; 64-66 D; 60-63 D-; < 60 F

Mid-term Exam:  
You are only responsible for material covered in lectures, except as specially noted.

Term Project:  
A written report. To be completed individually, but group interaction and collaboration are encouraged. *One version is tied to the field trip, the other not.
SUBJECT MATTER:

This course is a continuation of Geography 140A.

1. Coastal processes
   erosional/bedrock
depositional/transportational/sediment
2. “Alternative” systems:
   A. karst
   B. hot and arid
   C. glacial
   D. periglacial
3. Physiographic Regions: A selection from the following list:
   A. Colorado Plateau
   B. Great Basin
   C. Sierra Nevada
   D. Southern and Northern Cascades
   E. Puget Lowlands
   F. Northern and Southern Rockies
   G. Great Plains
   H. Interior Plateaux
   I. Appalachian Highlands
   J. Coastal Plain
   K. The Lower Mississippi