

Jensen Almquist

February 18, 2019

Term Paper Topic and Backup

Landsliding and mass wasting hazards in Oregon

Debris flow hazards in western Oregon ✓

Look
see me for
references

2/2

Brody Bohrer

ES 202

Dr. Taylor

2/14/19

2/2

Term Paper Topic Selection

Option 1: Coastal Tsunami Record of Cascadia Subduction Zone

Option 2: Glacial history of the Wallowa Mountains

email/see
me for
reference

Tonya Bradley

ES 202 Essay part 1

My first choice is Volcanic hazards of Oregon, the PNW, or specific areas in the region, and my second choice is coastal erosion of Oregon.

6.14.

2/2

James Ceciliani

Topic: Global Warming Effects & Causes.



Let's narrow this down

to "Global Climate
Change and

predictions for the
Pacific Northwest.

2/2

2/18/19

Grace Comer

Topic For Term Paper

1. Coastal Processes/Hazards of Oregon ✓
2. Active Tectonics of Coastal Oregon
3. Flood Hazards in Scappoose, OR
4. Tsunami Hazards and Deposits Associated w/Coastal Oregon
5. Glacial History of the Oregon Cascades

These are my top picks for topics.
Number 3 is about my hometown and if
I can't find enough info I will broaden my
search.

2/2

O.K.

See me for
references

Virtue Cornelison

ES 202

02/17/19

Effects of Forestry Practice on Watershed Processes in Western Oregon

2/2

o.k

See me for
retainer's

Paper Topic: Top 3 picks

- Fluvial processes in Oregon & impact on salmon
- Coastal erosion & hazards in Oregon
- Flood hazards in Oregon

2/2

O.K.

See me for
reference

Andy Hernandez

2-18-19

ES 202

Essay topic: Groundwater issues in Oregon due to environmental and human influence

LET'S narrow this down
to "Groundwater
Resources of
Southern
Willamette
Valley"

See we/email
for reference

2/2

Taylor Hoj

Paper Topics

4/2

O.K. - Anne MB
see MB
for references

① Coastal tsunami record of ~~coastal~~ Cascadia Subduction Zone

② Climate change & Influence on Water Resources in Willamette Valley

③ Tsunami hazards & deposits associated with Coastal Oregon

④ Active Tectonics of Coastal Oregon

⑤ Climate change & related geological history of Oregon.

Troy Howard

2/13/19

ES 202

Taylor

Topics

o.k. See me for references

- 1) Tsunami hazards and deposits associated with coastal Oregon
- 2) Flood hazards of the willamette valley
- 3) Landsliding / mass wasting hazards in Oregon

2/2

Brad Johnston

2/18/2019

Topic:

Glacial History of the Pacific Northwest.

LET'S narrow it's
Down A BIT

TO
"GLACIAL History of
Mount Hood"

2/2

Hannah Jones
2/18/19

How Clay is Formed in Different Environments

1
Hannah - A lot too

Broad -

How About "Soils of
the Willamette
Valley"

See we
to get similar

2/2

Jordyn Krake 2-16-19

Here are my chosen topics for the term paper:

1. Missoula flood story of Washington/Oregon
2. Volcanic hazards of Oregon the PNW or other specific areas in the region
3. Pleistocene history of dune fields in Oregon

OK.

✓
2/2
See me for references
as needed

Christopher Mikkelsen

DATE

2/18/19

"Influences of Logging operations on
Mass Wasting in the Coast Range"

GEO 202 term paper title

Alternates:

Tyee Formation

Blue Mesa History

OK ✓

2/2

See me

for
references

AS

Nelson

Melina Mullin
Earth Science 202
2/17/19

Chosen Paper Topic:

First Choice: The Coastal Tsunami Record Of Cascadia Subduction Zone

Second Choice: The Missoula Flood Story of Washington / Oregon

Third Choice: Tsunami Hazards and Deposits associated with Coastal Oregon (or PNW)

o.k.

See
re for
reference

2/2

Haley Neighbors

2/17/2019

Geology 202

Topic Chosen for Term Paper: Coastal Erosion and Hazards in Oregon

2/2

✓

email
me
for
reference

Faith Pardini

ES 202 - Sedimentary Systems and Earth Surface Processes

Dr. Taylor

18 February 2019

Chosen Paper Topic

I am interested in the effects of forestry practices on watershed processes, the erosion of landscapes, as well as the ability of the soil to hold the growth of new trees. Particularly I am interested in the effects of forestry practices in Southern Oregon and how these unsustainable forestry practices can lead to detrimental mass-wasting events if not addressed and confronted and solved now. This is hard for me to narrow down to a "thesis" so to say, as I would love to write a **long** (by long I mean probably something more along the lines of a master's thesis rather than a term paper) paper on said topic, but if I had to narrow it down to a sentence that encompasses most of what I want to cover in this short, 4-5 pages of text (excluding figures), I would have to say:

I am going to research the impact of forestry/deforestation/timber harvesting on soil and water resources and how the impact on said soil and water resources effects surrounding life and future sustainable forest development and forestry services.

For part of my research I will talk with Peter Jones, the head geoscientist of forestry practices down in Southern Oregon, to understand how my home turf is being affected by unsustainable forestry practices and how those practices have been hurting the soil and water resources in the area, and the often unforeseen effects of deforestation on the local ecosystems.

✓ o.k. 2/2 LET me know if you need references

Amy Sherer

ES 202 Essay part 1

My first choice for ES202 essay is Surface Water/resource issues in Oregon. My second choice for ES202 essay would be Flood Hazards of the Willamette Valley.

lets narrow this down
A BIT

"Water Resources of the
Mid-Willamette
Valley"

2/
2

Madison Smith

ES 202W

17 Feb. 2019

Glacial History of the PNW

2/2
Narrow focus to
Glacial History
of Puget Sound
(Seattle)
Email - I have
papers

Ben Thompson

ES-202

02-18-2019

O.K.
see lemmi
me for
references

2/2

Term Paper Topics

My first choice of topic from list given out in class is "*Geologic History of the Columbia River Gorge*". Having travelled through this area, this topic has my attention as I am looking forward in finding the geological evidence and stories of this area.

If I find little details or decide to go with another topic, my second choice is "*Recent Geology of the Willamette Valley*".

I feel either of these topics will have enough references for a detailed and informed paper for this class.

Aaron Turner
February 18, 2019
ES 202 – Winter 2019
Dr. S. Taylor

TERM PAPER TOPICS:

First Choice: Flood Hazards of the Willamette Valley

Alternate Choice: Climate Change and Influence on Water Resources in Willamette Valley

Good topic
enriching
we
for
reference

2/2

Austin Wegner
ES 202
Dr. Steve Taylor
2/18/2019

Paper Topic Pick

I included a few extra in case one or two were chosen already. Any of these should work on my end.

1. Effects of forestry practice on watershed processes in Western Oregon
2. Fluvial processes in western Oregon and impact on salmon habitat
3. Groundwater issues in Oregon, eastern Oregon, or other specific part of the state

2/2

OK
email/se
ne
for
references

Evander
Willingham

Term Paper Assignment

1 The Geology of Portland, or
other Oregon City, Water Supply.

LET'S FOCUS THIS ON

"GEOLOGY OF THE

PORTLAND

"BASIN"

2/2

See me for
references

Donovan Winslow
2-18-2019
ES202

Rank Order ^{2/2} of Research Topics

1. Tsunami hazards + deposits associated with Coastal PM
2. Surface Water / Mass Wasting hazards in Oregon
3. Landsliding / Mass Wasting hazards in Oregon

These topics are ranked in order of personal preference. Should one topic not be suitable for research, see the next topic listed.

OK - See me for references

Michaela Yonkman

ES202

Term Paper topic

My first choice: Missoula Floods

Second choice: Glacial history of the Pacific Northwest; Puget Sound, WA

See me for
reference

oils. 2/2