INSTRUCTOR: Bill Mode
OFFICE: 214 Harrington
TELEPHONE: 424-7004
EMAIL: mode@uwosh.edu

OFFICE HOURS: Monday, Wednesday, Friday, 9:10 to 10:10 a.m.; Tuesday, Thursday, 10:20 to 11:20 a.m.; or by appointment or chance

TEXTS: 
- Geomorphology A Systematic Analysis of Late Cenozoic Landforms, 3rd edition, by A.L. Bloom
- Landforms of the United States (map), by Erwin Raisz

D2L: The D2L site (CONTENT) for the course contains handouts and readings for each chapter in the text book. You should download and print handouts, readings, and other course materials and bring them to class with you so you can annotate them.

LECTURE: 8 to 9 a.m., Tuesday and Thursday
CLASS ROOM: Harrington 217

LAB: 9:10 a.m. - 10:10 a.m., Tuesday and Thursday

GOALS: Be able to recognize, describe, and analyze landforms, materials of which they are composed, and processes by which they form. Because of the rich, holistic view of landscape that this course provides, it fulfills the goals of a liberal arts education.

FIELD TRIP: The course field trip on Saturday, October 1 is required. A quiz on the trip will be given in laboratory.

EXAMS: Three essay examinations will be given on the following dates:
- Exam 1 (Chapters 1 through 3 and 5 through 9): Thursday, Oct. 6
- Exam 2 (Chapters 10 through 12 and 15): Thursday, Nov. 10
- Exam 3 (Chapters 4, 13, 14, 16 through 20 and Geochronology): Thursday, Dec. 15

PAPER: A 10- to 15-page research paper is due Thursday, November 17. The course manual contains detailed information about the paper.

GRADING: One-fifth of the grade is determined by each exam, one-fifth by lab work, and one-fifth by the term paper. In order to pass the course, you must pass lecture, lab and the paper. A scale no more rigorous than this will be used:

- 93 - 100% A
- 90 - 92 A-
- 87 - 89 B+
- 83 - 86 B
- 80 - 82 B-
- 77 - 79 C+
- 73 - 76 C
- 70 - 72 C-
- 67 - 69 D+
- 63 - 66 D
- 60 - 62 D-
- <60 F
**SCHEDULE**

<table>
<thead>
<tr>
<th>Week (Of)</th>
<th>Topics/Assigned Reading in Bloom and D2L</th>
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<tr>
<td>1: Sept. 7</td>
<td>Introduction and basic concepts: Chapters 1 and 2, D2L</td>
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<td>2: Sept. 12</td>
<td>Constructional landforms: Chapters 3 and 5 (tectonic landforms), Chapter 6 (volcanic landforms), D2L</td>
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<td>3: Sept. 19</td>
<td>Weathering: Chapter 7, D2L</td>
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<td>4: Sept. 26</td>
<td>Karst: Chapter 8, E-reserves; Mass wasting: Chapter 9, D2L</td>
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<td>5: Oct. 3</td>
<td>Mass wasting; <strong>END UNIT 1; Exam 1, Thurs., Oct. 6</strong></td>
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<td>6: Oct. 10</td>
<td>Fluvial processes: Chapter 10, D2L</td>
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<td>7: Oct. 17</td>
<td>Fluvial landforms: Chapter 11, D2L</td>
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<td>8: Oct. 24</td>
<td>Structural control: Chapter 12, D2L</td>
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<td>9: Oct. 31</td>
<td>Landscape evolution: Chapter 15, D2L</td>
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<td>10: Nov. 7</td>
<td>Climate, Chapters 4 and 18, E-reserves; <strong>END UNIT 2; Exam 2, Thurs., Nov. 10</strong></td>
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<td>11: Nov. 14</td>
<td>Arid and eolian geomorphology: Chapter 13, D2L and Periglacial geomorphology: Chapter 14, D2L</td>
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<td>12: Nov. 21</td>
<td>Glacial geomorphology: Chapters 16 and 17, D2L</td>
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<td>13: Nov. 28</td>
<td>Coastal geomorphology: Chapters 19 and 20, D2L</td>
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<td>14: Dec. 5</td>
<td>Geochronology: D2L</td>
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<td>15: Dec. 12</td>
<td>Geochronology: D2L; <strong>END UNIT 3; Exam 3, Thurs., Dec. 15</strong></td>
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SELECTED BASIC REFERENCES (Geomorphology)


JOURNALS OF GEOMORPHOLOGY
(Volumes held in Polk Library are indicated by year)

Annals of Glaciology (Cambridge)
Arctic (Calgary) (1970-1974)
Arctic and Alpine Research (Boulder) (1969-1975)
Boreas (Oslo)
Catena (Amsterdam)
Earth Surface Processes and Landforms (New York)
Eiszeitalter und Gegenwart (Oehringen)
Geografiska Annaler (Stockholm) (1968 to 2007)
Geographie Physique et Quaternaire (Montreal)
Geomorphology (Amsterdam)
Journal of Quaternary Science (Harlow, U.K.)
Polarforschung (Muenster)
Progress in Physical Geography (London)
Quaternary International (London)
Quaternary Research (Seattle) (1970 to 2009)
Quaternary Science Reviews (London)
Radiocarbon (New Haven)
Zeitschrift fur Geomorphologie (Stuttgart)

General journals (all of which are held in Polk Library) carrying numerous relevant papers:

Nature (London)
Science (Washington, D.C.)
Journal of Geology (Chicago)
Geological Society of America Bulletin (Boulder)
Geology (Boulder)
American Journal of Science (New Haven)

Specialty Abstracts and Index (held in Polk Library)

Geographical Abstracts - Part A Landforms and the Quaternary (formerly Geomorphological Abstracts (1965) and Geo Abstracts - Part A (1972-1985)