

SAMPLE OUTLINE OF WRITTEN SENIOR THESIS

A. Title Page:

Early Proterozoic Climate

by

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Senior Thesis Work

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DUE DATE

B: Table of Contents: numbered sections and page numbers (see p. 2 of this document.

Thesis text should follow outline below:

- C. Abstract** (250 words max, no references; must summarize objectives, methods, results and conclusions)
- D. Introduction** (purpose and scope of study, background information, etc.; illustration with caption of study area, geographic map with location; reference any statements of fact, claims, information obtained etc., style of in-text references: (Fisher, 1998; Murray et al., 2010).
- E. Methods:** (fieldwork, material (type of samples) and analytical methods used)
- F. Description of Results:** (subtitled as necessary, illustrations of data and captions, data tables may be placed in appendix), give references wherever you take information or data from other studies.
- G. Interpretation of Results:** subtitled as necessary, (how do you interpret your data, how does it relate to published data of similar type, you may illustrate your interpretation), give references wherever you take information, interpretations or data from other studies.

H. Conclusions: (what is your overall conclusion of the project's outcome? You may write this as a short summary or as a number of bullet points specifying a series of specific conclusions.)

I. Acknowledgments: Funding sources, people who helped you with the study, read and corrected your drafts etc.

J. References cited using citation style of the GSA Bulletin.
Do Not Use Footnotes!!

K. Acknowledgments: Funding sources, people who helped you with the study, read and corrected your drafts etc.

L. References cited: use citation style as follows:

Dessert, C., Dupre, B., Gaillardet, J., Francois, L.M., and Allegre, C.J., 2003. Basalt weathering laws and the impact of basalt weathering on the global carbon cycle. *Chemical Geology*, 202, 257-273.

Wedepohl, K.H., 1971. Environmental influences on the chemical composition of shales and clays. In: Ahrens, L.H., Press, F., Runcorn, S.K., Urey, H.C. (Eds.), *Physics and Chemistry of the Earth*. Pergamon, Oxford, pp. 305–333.

Do Not Use Footnotes!

M. Student Acknowledgment of Original Work sentence:
This paper represents my own work in accordance with University regulations," plus
your signature.