

Scholle, P. A., Bebout, D. G., and Moore, C. H., eds., 1988, Carbonate Depositional Environments; American Association of Petroleum Geologists, Memoir 33, 704 p.

Van Wagoner, J. C., Posamentier, H. W., Mitchum, R. M., Vail, P. R., Sarg, J. F., Loutit, T. S., and Hardenbol, J., 1988, An overview of the fundamentals of sequence stratigraphy and key definitions, *in* Wilgus, C. K., et al., Sea-level Changes An Integrated Approach, Society of Economic Petrologists and Mineralogists, Special Publication 42, p. 38-45.

Laboratory exercises: Laboratory exercises will generally be due within one week of when they are handed out in lab. Your lab grade will be calculated as the average of exercise scores and will make up one-sixth of your overall course grade. A tentative schedule of laboratory exercises is provided in the attached study guide and course calendar.

Field Trips: We will have required field trips to Ripon Friday afternoon April 18th followed by a weekend field trip (May 2-4) to interpret Lower Paleozoic strata of Winnebago, Outagamie, Brown, and Door counties.

Research paper: This is a writing emphasis course. A 10 page research paper is required and represents one third of the grade. Deadlines for the paper include: 1) outline and list of references, March 7th; 2) first draft; April 31st; and 3) final draft; April-30th. Deadlines are DEADLINES. Missing any deadline will result grade being reduced one letter grade for each day it is late.