Grading GEGN583: Points of 100
Assignments are due by the end of class 11:50 AM on the due date
Parts of assignments are due on non bold dates, full assignment is due on final bold date
Assignment #1 Conceptual Model, due January 19 5
Assignment #2 a) Finite Difference Calculation & b) Grid, due January 26 10
Assignment #3 Analytical Model, due January 26 5
Assignment #4 Finite Difference Spreadsheet, due February 2 10
Assignment # 5 Steady State Numerical Models parts due February 9, 16 and 23 15
Assignment # 6 Model Calibration parts due March 2, 9, 23, and 30 20
Assignment # 7 Transient Modeling parts due April 6, 13, 20 10
Assignment # 8 Analytical Transport Modeling due April 27 10
Assignment # 9 MT3D Transport Modeling parts due April 20, 27, May 4 (returned by Fri May 6 to allow for resubmission [if desired] by Wed May 11) 10
Assignment # 10 Final Presentation 5
Submit lesson(s) you will teach as one sentence summaries per lesson before you prepare your presentation but no later than Friday May 6
Power point file must be submitted at least 1 hour prior to start of exam block
Presentation will be given Finals week during exam block
Total 100
View assignments 1-10 as a progressive process of learning about modeling using one project. These submissions do not need to be major documents. Rather they should be clear and concise illustrating your work. The most important aspect of the submission is that it reveals your understanding. Late submission results in a zero score. Plan to have each submission ready well before it is due, then any unforeseen problem will not get in the way of submission. If at the last minute you cannot attend class, email the assignment to me by the deadline 11:50 AM on the due date. If you wish you may email the assignment early to cover any unforeseen problems.

Grading GEGN483: Points of 100
Assignment #1 Conceptual Model, due January 19 5
Assignment #2 a) Finite Difference Calculation & b) Grid, due January 26 12
Assignment #3 Analytical Model, due January 26 5
Assignment #4 Finite Difference Spreadsheet, due February 2 12
Assignment # 5 Steady State Numerical Models parts due February 9, 16 and 23 15
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Total 100