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14.330 2013 Exam 1 Solution Page 2 of 14 5. Write the effective stress equation and detail the variables.  $\sigma' = \sigma - u$  (Effective Stress = Total Stress – Pore Pressure) 6. Your firm's lab manager tells you that the maximum dry density for the soil to be

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## **14.330 SOIL MECHANICS Exam #1: Soil Composition, Soil ...**

14.330 2013 Exam 3 Page 2 of 7 4. Write the equation for the Mohr-Coulomb Failure Criteria for total stresses in soils and detail the variables. 5. You are given three soil samples. Soil Sample 1 is a silty sand. Soil Sample 2 is a fat clay. Soil Sample 3 is a lean clay. You are told to conduct the following triaxial

## **14.330 SOIL MECHANICS Exam #3: Shear Strength.**

14.330 2014 Exam 3 Solution Page 3 of 9 9. Briefly describe soil sensitivity. Write any relevant equation(s) and detail the variables. Soil sensitivity is the ratio of undisturbed shear strength divided by disturbed shear strength. 10. Identify the relative density of the sands in the direct shear test results shown on Page 4.

## **14.330 SOIL MECHANICS Exam #2: Consolidation.**

14.330-202 2015 Exam 1 Solution Page 5 of 14 2. You are given the results of index testing (i.e. ASTM D422 and D4318) of two soil samples collected during a recent geotechnical exploration.

## **Bachelor of Civil Engineering (BCivE)**

3Dall dimensions a same Flaik late like assy o A & B y.75 mm passing 9 2 58 14 ainaod ainaol Pars: 4.75 mm >5 7. 6-82 < o qn pausing 0.025 mm sta fin grained 75% > 50 pausing 0.075 mm be gaine From plasha cht 9) les in the region CH sati 199) he to A -Line

## **14.330 SOIL MECHANICS Exam #3: Shear Strength.**

14.330 2014 Exam 2 Solution Page 8 of 12 Figure C. 1D Consolidation Test Results with Log Time and Square Root of Time. 4. Using the coefficient of consolidation calculated in

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Problem 3, calculate the times for 67% and 99% consolidation for the CL layer. What will be the soil settlements at these times? Use your value of  $S_p$  calculated in Problem 2.

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CIVE.3300 Soil Mechanics (Formerly 14.330) CIVE.3300 Soil Mechanics (Formerly 14.330) Home Catalog Course Information. Academic Catalog. Undergraduate Programs & Policies; ... Development of the fundamental principles of soil mechanics as utilized in soil and foundation engineering. Topics include: classification, index properties, strength and ...

## Practical Work On Soil Composition - Joomlaxe.com

14.330 SOIL MECHANICS Soil Classification Definitions (from FHWA NHI-06-088) • Angular particles are those that have been freshly broken up and are characterized by jagged projections, sharp ridges, and flat surfaces. • Subangular particles are those that have been weathered to the extent that the sharper points and ridges have been worn off.

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## **14.3302013exam3solution | Geotechnical Engineering | Soil ...**

Course Description: Application of principles from soil physics, soil chemistry, soil mechanics, hydrogeology, and geotechnical engineering to solve problems in Environmental Geotechnics related to engineered containment of contaminants and remediation of contaminated sites for the protection of human health and the environment.

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