

REVIEW SESSIONS FOR PE EXAM

ASPE is sponsoring review sessions for the Principles and Practice of Engineering for Civil Engineers

WHEN: Wednesdays
6 PM to 9 PM
January 19 through March 30, 2011

WHERE: University of Alaska
Duckering Bldg (Room 354)

COST: \$350 for all 9 sessions
-or-
\$50 per session

TEST DATE IS APRIL 8, 2011

SYLLABUS

Surveying	Terminology Curves Deflection Angles
Water Resources	Hydrology Surface Runoff Open Channel Flow
Water Resources	Fluid Flow Pipes Pumps
Environmental	Water and Wastewater Treatment Water Chemistry
	Solid and Hazardous Waste Groundwater and Well Fields
Transportation	Sight Stopping Distance LOS Highway Capacity Design
Structures	Trusses Shear and Moment Concrete Beams – size and shear
Structures	Loadings and Analysis Steel
Geotechnical	Subsurface Exploration and Sampling Engineering Properties of Soils Soil Mechanics Analysis
Geotechnical	Foundations Earth Retaining Structures Seismic Engineering

RULES FOR PARKING AT THE UNIVERSITY

- After 5 PM all “Gold” lots are open to decaled vehicles (Kiosks are available in the lots to obtain a temporary pass)
- After 5 PM metered spaces are open for visitor (not affiliated with UAF) parking at no cost
- Call 474-7275 for additional information

REGISTRATION

Registration is encouraged prior to the beginning of class; however, it can be completed ½ hour prior to the first class on January 19th. Payment for the 9 sessions is requested on January 19th unless other arrangements have been made. Payment for individual classes should be made on the night of the class you are attending.

FOR MORE INFORMATION OR TO REGISTER CONTACT

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Fees from this class funds scholarships for UAF civil and mechanical