

# Final Exam of CE 313 (Hydraulic Engineering), Winter 2013

Instructor: Dr. Arturo Leon, TA: Yunji Choi

Name: Solution

Date: 03/21/2013

- ✓ You will have 1h 50 minutes to complete the exam. The exam is closed book, closed notes and open mind.
- ✓ The procedure will be graded. Please justify your answers
- ✓ The exam consists of 4 questions. Each question is worth 25 points.
- ✓ Only specified calculators in the syllabus will be permitted

1. You are asked to design a rectangular channel that has the minimum wetted perimeter and that conveys flow in critical conditions. Find the relationship between the critical depth and the channel width if the flow discharge is constant. Your answer should look something like " $Y_c = cb$ ", where " $c$ " is a constant and " $b$ " is the channel width.



$$P = b + 2Y_c$$

$$P_{min} \rightarrow \frac{dP}{dY_c} = 0 = \frac{db}{dY_c} + 2$$

$$\Rightarrow \frac{db}{dY_c} = -2$$

$$Fr = 1 \rightsquigarrow V = \sqrt{gY_c} \quad \text{or} \quad Q = bY_c\sqrt{gY_c} = b g^{1/2} Y_c^{3/2}$$

Since  $Q$  is constant,  $\frac{dQ}{dY_c} = 0 = b g^{1/2} (3/2) Y_c^{1/2} + \frac{db}{dY_c} g^{1/2} Y_c^{3/2}$

$$0 = \frac{b g^{1/2} (3/2) Y_c^{1/2}}{g^{1/2} Y_c^{1/2}} + \frac{db/dY_c g^{1/2} Y_c^{3/2}}{g^{1/2} Y_c^{1/2}}$$

$$0 = b(3/2) + \frac{db}{dY_c} Y_c$$

$$0 = b(3/2) - 2Y_c$$

$$\therefore Y_c = 3b/4$$

10pt for overall process.

# Fluid Mechanics Exam Questions And Answers

**Christian G. Meyer**



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