Numeracy and Society

Education 313

Section: E100

Term: 2011 Summer

Instructor: O. Arda Cimen Phone: 778-782-3063 Office: EDB 8627 Office Hours: by appointment E-mail: arda_cimen@sfu.ca

Dates: 10 May - 12 July (10 Consecutive Sessions) Time: Tuesday 5:30pm-9:20pm Room: BLU 10921 Location: Burnaby Mountain Campus

Discussion Topics: The rationale for this course is threefold: (a) to examine the evolving conceptions of numeracy in contemporary society and the consequences of innumeracy, (b) to reflect on personal experiences as a learner enhancing numeracy skills, and (c) to examine how numeracy can be enhanced in different aspects of curriculum in general and in the humanities in particular.

Grading: $-\x09$ Weekly Homework Assignments (25%): You will be assigned weekly homeworks (8 in total, 4% for the first, 3% for each of the rest) which will usually cover or reflect what is (or will be) discussed in the class.

 $-\times 09$ Presentation (25%): You will be provided 20 minutes for your presentation (10%), 10 minutes for leading the discussion on it (5%) and asked to prepare a report for your presentation (10%). - $\times 09$ Final Project (30%): Details TBA

-\x09Participation (20%): You are expected to attend and engage in classes; actively and productively participate class discussions (2% for each class).

FINAL MARK	GRADE		
100-96		A+	
95-91		\x09A	
90-86		\x09A85-81	\x09B+
80-76		\x09B	
75-71		\x09B79-66	\x09C+
65-61		\x09C	
60-56		\x09C55-46	\x09D
45-0		F	

Required Texts: No textbooks required, readings will be provided when necessary.

Recommended Texts:

Materials/Supplies:

Prerequisite/Corequisite: EDUC 401/402. This course is designed for students not working in a Mathematics or Science specialization.

Notes:

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Notes: Please review policies pertaining to academic integrity: http://students.sfu.ca/academicintegrity/resources/index.html

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