CHEMICAL ENGINEERING 4753-1 UNDERGRADUATE SEMINAR, Class Number 7622

(0.5 credit hours) Fall Semester, 2013

COURSE SUMMARY

INSTRUCTOR: PROFESSOR ED TRUJILLO

3290H MEB, 581-4460

Email: <u>mailto:edward.trujillo@utah.edu</u> Homepage: http://www.che.utah.edu/~trujillo

SCHEDULE/

LOCATION: Tuesdays 10:45-11:35 a.m., Room WEB L105

DESCRIPTION: Graded CR/NC principally on attendance. Four semesters

minimum required for graduation. Topics in engineering, science, the arts, humanities, and social sciences. Field trips to industrial

facilities and service activities available.

REQUIRED EQUIPMENT:

We will be using the U of U Clicker Technology for attendance (ResponseCard NXT by Turning Technologies). This will require you to purchase a "Clicker" from the bookstore. Used clickers are available also from the bookstore. These are the same clickers used in some chemistry, physics and biology classes. You must register

your clicker for this course in CANVAS to receive credit.

GRADING: CR/NCR based on a point system. A minimum of 100 points is

required for credit.

The following is required for credit:

(1) Attendance of at least SEVEN seminars is required (each seminar is worth 10 points). Students must arrive no later than 10 minutes after class has started and leave no earlier than 10 minutes before class ends to be considered for attendance. Attendance will be monitored using the Clicker Technology. Only ONE outside seminar will be accepted for any additional makeup requirements within the seven.

(2) ONE FIELD TRIP (20 points)

Field trip must be pre-approved by the instructor. AIChE field trips are open to everyone and are pre-approved. If you choose, you may attend TWO ADDITIONAL CLASS SCHEDULED SEMINARS for the field trip. An outside seminar is not acceptable for this option.

(3) SERVICE ACTIVITIES (10 points)

Service activities must be sponsored by the department, college, or the University. Each activity is worth 5 points. Others must be pre-approved. Examples are: judging a science fair, helping in an outreach activity for the department/college, joining AIChE as a national student member once a year, etc.

WEBSITES: www.che.utah.edu

www.che.utah.edu/aiche

www.aiche.org