CLASS INFORMATION:
  Course Number:  SCI 620d, Section
  Class Times:  Monday/Thursday 4 – 8pm
  Class Location:  CBC-C215

INSTRUCTOR INFORMATION:
  Name:  Dr. Bellomo
  Office Location:  CBC-B Room 507
  Office Phone:   (702) 895-0358
  Email:  carryn.bellomo@unlv.edu
  Math Dept Phone:  (702) 895-0304
  Web Page:    http://www.unlv.edu/faculty/bellomo
  Office Hours:   by appointment

COURSE DESCRIPTION:  Making connections in mathematical content using a variety of different
techniques, tools, and technology. Content driven by Nevada State standards in teaching mathematics.
Topics include: spatial relationships, geometry, problem solving, reasoning and mathematical modeling,
etc.  3 credits.

PREREQUISITES for the COURSE:  Instructor permission required.  Mathematical Connections I.

COURSE MATERIALS:  Reading materials will be provided to you.  It would be to your advantage to
have a calculator.  If you do not have access to a computer or the internet, the university library will
provide you with an account.

EVALUATION AND GRADE ASSIGNMENT:
  10%  Attendance / Participation Grade
  40%  Project Average
  40%  Quiz Average (4 quizzes total, one quiz per unit)
  10%  Final Project/Exam
  Letter grades will be assigned according to the University scale

COURSE SCHEDULE:  See schedule or web page for latest version

COURSE OBJECTIVES (TOPICAL OUTLINE):  See Topics handout or web page for list of
objectives.
CLASS POLICIES:
ATTENDANCE: I will take attendance. You will be allowed 1 absence during the semester, after that you will lose 10 points on your Participation grade for each absence (excused or unexcused).
MAKE-UP POLICY: If you miss a class for any reason, you are responsible for all material covered, announcements made in your absence, and acquiring materials that may have been distributed in class. Quizzes can be made up in an emergency before they are returned to the class, but only if given prior consent, of which written documentation is required. All other make up work will not be accepted and will result in a recorded grade of zero.
COLLABORATING: I highly encourage you to collaborate with your peers, however there is a distinction between verbal collaboration and copying. Specifically – it is not acceptable to “divide” work, and it is not acceptable to use another persons’ hard work (current or former student, TA, or tutor) and pass it off as your own. Further, if you feel you are being misguided, it is your responsibility to report this to me before testing, so I can correct the situation and give you proper clarification.
UNIVERSITY POLICIES: (1) Academic dishonesty will not be tolerated. All acts of academic dishonesty may result in: automatic zero on the assignment, F in the course, disciplinary review, revoking of degree, probation, expulsion, etc. (2) If you have a documented disability that may require assistance, you will need to contact Disability Services (895-0866, SSC Room 137) for coordination in your academic accommodations. (3) You are individually and solely responsible for violations of copyright and fair use laws. (4) Absences due to religious holy days are excused, however you must notify faculty of anticipated absences by the last day of late registration. Please review the UNLV Student Code of Conduct and Selected Policies online (www.unlv.edu/studentlife/judicial/) or in the catalog.
GUIDELINES FOR COURTESY AND RESPECT: I would like to welcome all students into an environment that creates a sense of community pride, courtesy, and respect; we are all here to work cooperatively and to learn together.
In order to create a smooth and harmonious learning community, please make every attempt to come to all the class sessions, to come to class on time, and to stay until the end of the meeting unless you have informed me that you must leave early. There may be a time when you are unavoidably late for class. In that case, please come into the room quietly and choose a seat closest to the entrance. Once the class session has begun, please do not leave the room and then re-enter unless it is an emergency.
It is important that we are all able to stay focused on the class lecture/discussion. For this reason, only one person at a time in the class should be speaking. Side conversations are distracting for surrounding students and for the instructor. All electronic devices should be turned off before entering the room.
As you can see, simple norms of courtesy should be sufficient to have our class run in the best interests of all. Thank you in advance for your cooperation.