NORTHERN VIRGINIA COMMUNITY COLLEGE
ANNANDALE CAMPUS

COURSE SYLLABUS –Fall 2015
MTH 285 Linear Algebra
Lecture Section 002N
Meeting Time: THU 4:30 PM- 7:10 PM
Room: CA 305
Instructor: Kumnit Nong
Office: CT 134
Phone: 703 – 764- 5027
E-Mail: knong@NVCC.EDU
Office Hours: M W 12:00 – 2:00 , and T 4:30 – 5:30
Appt Hours: M W 10:30 – 12:00 , and T R 11:30 – 12:30PM

WEBSITE: blogs.nvcc.edu/knong/mth285

TEXT: “Linear Algebra and Its Applications” by David Lay (5th edition)

CONTENT: Ch 1[1-9], 2[1-3], 3[1-3], 4[1-7], 5[1-2]. and 6[1-3]

EXAMINATIONS: There will be Computer Projects (15%) 2 examinations (25%) and the final exam(35% ) . The examinations are ideally similar to the home work from the textbook. Some questions are designed for extended thinking or multi-steps thinking process questions. (No make-up tests) All date will be announce in class a week prior.

COMPUTER PROJECT: There will be two computer project assignments(75 points each) using Octave or Matlab or any other programming language No late submission will be accepted. Computer lab CT122 has all software installed.

HOMEWORK: No need to turn in. Do not do your homework => really bad grade on your exam.

GRADING POLICY: IT IS ALL STUDENTS RESPONSIBILITY TO KNOW WHAT HAPPENED IN CLASS AND ALL THE DATELINE ANNOUNCE IN CLASS. ALL DATE LISTED BELOW MAY CHANGE WITHOUT PRIOR NOTICE. Your score will be converted to a letter grade based on the following scale: 100–90 = A, 89-80 = B, 79- 70 = C, 69- 60 = D, and 59 or below = F.

COURTESY AND SAFETY: Please respect others in this classroom—which means keeping cellular phones OFF as much as possible, avoiding any sources of distraction, and staying for the full class. Any exceptions to these rules should be cleared with the instructor in advance. Disruption is not permitted! NOVA is a place for learning and growing. You should feel safe and comfortable anywhere on this campus. In order to meet this objective, you should let your instructor, his supervisor, the Dean of Students, or Provost know if any unsafe, unwelcome, or uncomfortable situation arises that interferes with the learning process.

FIRE/EMERGENCY EVACUATION PROCEDURE: In case of emergency, please follow the emergency procedure as posted in the classroom.

ATTENDANCE AND PARTICIPATION: Education is a cooperative endeavor between the student and the professor. Successful learning requires good communication between students and instructors. Therefore, regular attendance, arrival on time, and active participation are important and expected. If you must be absent, it is your responsibility to inform your instructor beforehand or as soon as possible.

WITHDRAWAL POLICY: To drop the course, one must officially withdraw. The last day to withdraw or change to audit is located at http://www.nvcc.edu/academics/academic-calendar/#fa11 . The award of W after this date requires official documentation, the Dean’s signature, and very unusual circumstances.
ACADEMIC DISHONESTY: When college officials award credit, degrees, and certificates, they must assume the absolute integrity of the work you have done; therefore, it is important that you maintain the highest standard of honor in your scholastic work. The college does not permit academic dishonesty. Students who are not honest in their academic work will face disciplinary action along with an —Fl for the course. Procedures for disciplinary measures and appeals are outlined in the student handbook. In the most extreme cases, academic dishonesty may result in dismissal from the college. Academic dishonesty, as a general rule, involves one of the following acts: (1) Cheating on an examination—including the giving, receiving, or soliciting of information and the unauthorized use of notes or other materials. (2) The use of any material purported to be the unreleased contents of a forthcoming examination. (3) Substituting for another person during an examination or allowing another person to take your place. (4) Plagiarism, or taking credit for another person’s work or ideas, without acknowledging the source. (5) Knowingly furnishing false information, or forgery, to the college.

Important Date: Students responsibility to follow all important dat can be find at https://www.nvcc.edu/calendars/academic.html#fall

FINAL EXAM:

| 12/17/15 | 04:30:00 PM | THURSDAY |