MATH 692
SPRING 2021
Math Capstone Class
COMP EXAMS

- Where?
- Permission to be on campus
- Depends on Alameda County – Watchlist
- No one is forced to come in person
- Zoom session with webcam
EXAM 1 – APRIL 16, 2021

- **9:30am- 12:00pm** (2.5 hours) (later hours)

- Covers Math 620 (algebra); Math 630 (Real Analysis); Math 670 (Numerical Analysis)

- Two questions from each class = Six total questions.

- FOUR questions must be answered: one from each class + your choice.

- 20 points per question for a total of 80 points.

- You can bring calculators, pens, pencils, erasers. I provide paper.
• 9:30-11:30am (2 hours)

• Covers Math 640 (Complex); Math 660 (Topology); Math 675 (Differential Equations); Math 680 (Optimization)

• Prior to the exam, you must choose TWO subject areas.

• Four questions offered, two per subject. THREE questions must be answered.

• 20 points per question for a total of 60 points.

• Cumulative score: 80+60 = 140 points total. Passing score ≥ 84

• You can bring calculators, pens, pencils, erasers. I provide paper.
• PLAN AHEAD: study and prepare. Work with others. Practice the problems. You can look online [www.csueastbay.edu/math/graduate-capstone/past-exams.html](http://www.csueastbay.edu/math/graduate-capstone/past-exams.html)

• On exam days,
  • If in person, arrive 10 minutes BEFORE start of the exam, for check in.
  • If on zoom, check in 20 minutes BEFORE start of the exam.