

Math Masters Program

Admit Term

MATH MASTERS CHECKSHEET

Last Name: _____

SID: _____

First Name: _____

Net ID: _____

ADMISSIONS REQUIREMENTS

Undergrad Univ. _____

Undergrad Major _____

Year Graduated _____

Undergrad Math/CS/Stat courses:

- Calculus I
- Calculus II
- Calculus III

CS 101 or Math 305 _____

Math 215 Intro to Lin. Alg. _____

Math 285 Diff Equations _____

Math 300 Proofs _____

Math 320 Algebra I _____

Math 330 Analysis I _____

GPA in Math or related courses: _____

OTHER DEFICIENCIES:

DEGREE REQUIREMENTS

Required courses:

- Math 620 Applied Algebra
- Math 630 Applied Analysis
- Math 670 Numerical Analysis
- Math 675 Differential Equations

12 units (generally three electives). This can be any Math 6xx level course or a 6xx level course from another dept, with the approval of the Graduate Coordinator.

Elective 1 _____

Elective 2 _____

Elective 3 _____

Capstone: (2 units)

- Exam 1 (Math 630 and Math 670)
- Exam 2 (Math 620 and Math 675)