Option 2: Professionally-oriented Bx/MS for CS Majors
Requirements Checklist

Four Core Courses

For each item, circle the relevant course number and add the quarter the course was/will be taken.

37110 Discrete Math (27100)

37000 Algorithms (27200)

Choose TWO of:

CMSC 32200 Computer Architecture (CMSC 22200)
CMSC 33000 Operating Systems (CMSC 23000)
CMSC 33100 Advanced Operating Systems
CMSC 33300 Networks & Distributed Systems (CMSC 23300)
CMSC 33520 Data Intensive Computing Systems
CMSC 33550 Introduction to Databases (CMSC 23500)
CMSC 33700 Introduction to Computer Graphics (CMSC 23700)
CMSC 33710 Scientific Visualization (CMSC 23710)
MPCS 51300 Compilers
MPCS 52040 Distributed Systems
MPCS 53001 Databases
Five electives from an approved list of CMSC 3xx, MPCS and TTIC courses

For each slot, list the relevant course number and the quarter the course was/will be taken.

________________________________________
________________________________________
________________________________________
________________________________________
________________________________________

Up to two undergraduate courses may be used.

List the undergraduate courses that will be used towards the MS degree.

________________________________________
________________________________________