1014-F1-1597 Linda E. Sundbye* (sundbyel@mscd.edu), Metropolitan State College of Denver, Dept. of Mathematical and Computer Sciences, Campus Box 38; P.O.Box 173362, Denver, CO 80217. An Online College Algebra Course.

An online college algebra course has been developed at Metropolitan State College of Denver. The details of teaching and learning in this type of environment will be discussed, including discussion of homework assignments, testing, and incorporation of graphing calculators into the course.

The course is offered in a "mostly online" format. The course itself is delivered entirely online. However, the students do go to the campus testing center or to a nearby testing center for exams. A common final exam is given to all sections of our college algebra course. (Received September 28, 2005)