Fariborz Maseeh Department of Mathematics and Statistics

400 level Approved Sequences for the Math Major Program

1. Mth 411-412 Introduction to Real Analysis I, II
5. Mth 431-432 Topics in Geometry I, II
8. Mth 441-442 Introduction to Abstract Algebra I, II
9. Mth 444-445 Advanced Linear/ Multilinear Algebra I, II
10. Mth 451-452 Numerical Calculus I, II
11. Mth 457-458 The Mathematical Theory of Games
12. Mth 461-462 Graph Theory I, II
13. Mth 470-471 Complex Analysis and Boundary Value Problems I, II
14. Mth 477-478 Mathematical Control Theory I, II
17. Stat 467-468 Applied Probability I, II