LCC Department of Mathematics Course Flow Chart MATH 0745 (2 credits) Essential Skills for Algebra **Statistics Courses Associate of Arts Elective** MATH 1330 (3 credits) MATH 0850 (3 credits) Statistics for Health Sciences Survey of College Math Beginning Algebra **Statistics Associate of Science** MATH 0950 (3 credits) Pathway Begins at 0950 Intermediate Algebra **Four-Year Business Track** MATH 1650 (4 credits) **STEM Courses: Designed for** College Algebra MATH 1890 (4 credits) Mathematics, Chemistry, Finite Mathematics Physics, and Engineering Majors MATH 1700 (3 credits) Calculus for Business and Trigonometry Social Sciences Calculus with Analytic Geometry I NOTE: PHIL 2600 now counts MATH 2800 (4 credits) as a MATH Elective for the Calculus with Analytic Linear Algebra Associate of Arts Degree Geometry II NOTE: The following courses are taught in other academic departments: MATH 2900 (1-3 credits) Calculus with Analytic MATH 0890, MATH 1001, Special Topics in Math Geometry III (Multivariable) MATH 1040, MATH 1050, MATH 1101, MATH 1201, **MATH 2130**

Differential Equations