**Math for Elementary Teacher Options**

**<https://mysouth.seattlecolleges.edu/classschedule.htm>**

**South Seattle College**

**MATH&131 MATH FOR ELEM ED 1 -5.0**

9897.70OnlineOpen

The course delves deeply into the mathematics elementary teachers are responsible for teaching at K-8 levels. The mathematics studied in this course includes: computing with whole numbers, fractions, decimals, and percents; multiplicative comparisons and reasoning: ratio, rates , & proportions; negative numbers; and number theory. Prereq: MATH 098 with a 2.0 or higher. Section 70 online fee, email instructor and read http://sites.southseattle.edu/online/welcome-letter. Find your instructor's email at http://www.seattlecolleges.com/DISTRICT/employeedirectory/directorysearch.aspx

**MATH&132 MATH FOR ELEM ED 2 -5.0**

9899.70OnlineOpen

The course delves deeply into the mathematics elementary teachers are responsible for teaching at K-8 levels. The mathematics examined in this course covers polyhedra, polygons, symmetry, tessellations, size changes, curves and curved surfaces, transformations, length, angles, area, and surface area, volume, measure formulas, and the Pythagorean Theorem. Prereq: MATH&131 with a 2.0 or higher. Section 70 online fee, email instructor and read http://sites.southseattle.edu/onlinewelcome-letter. Find your instructor's email at http://www.seattlecolleges.com/DISTRICT/employeedirectory/directorysearch.aspx