

**SVSU COLLEGE OF EDUCATION  
ELEMENTARY EDUCATION**

**MATH MINOR: (20-24\* credit hours)**

**Four (4) credits required:**

MATH 103      Intermediate Algebra (4)  
*(Note: may be waived on basis of pretest given by the  
Academic Advisement Center)*

**Sixteen (16) credits required:**

MATH 104      Geometry (4)  
MATH 110      Math for Elementary Teachers (4)  
MATH 125      Contemporary Mathematics (4)                      Category 3  
MATH 132A    General Statistics (4)    Category 3

**Four (4) credits from the following:**

MATH 120A    College Algebra (4)    Category 3  
MATH 120B    Finite Mathematics (4)    Category 3  
MATH 140      Introductory Mathematical Analysis (4)                    Category 3  
MATH 161      Calculus with Analytic Geometry I (4)                      Category 3

\*The total number of credits required varies depending on whether a student must take MATH 103, Intermediate Algebra, which can be waived by successfully completing the Algebra Placement Test given by Academic Advisement Center in Wickes Hall, Room 117. **Students who possess a more advanced math background than the courses listed above, will be counseled into higher level math course.**

If Math is part of your Planned Program, take MATH 110, and eight credits from the following: MATH 103, 104, 120A, 120B, 125, 132A, 140, or 161.

MTTC Subject-Area Test: Students who choose to Minor in Math and wish to become certified to teach Math in grades 6-8 (optional, although recommended), should plan to take the MTTC "Mathematics (Elementary)" subject-area test prior to or during student teaching.